

BELEUCHTUNG LIGHTING



aspoeck.com

SPARE PARTS



Aspöck Ersatzteile & Zubehör – Licht, das verbindet

Tauchen Sie ein in die Welt der Aspöck Ersatzteile für Truck & Trailer – entwickelt für höchste Zuverlässigkeit und optimale Funktion. Unser Sortiment umfasst Leuchten, Lichtsysteme, Steckverbinder, Sicherheitssysteme und passendes Zubehör, abgestimmt auf die Anforderungen moderner Nutzfahrzeuge.

Aspöck steht für Qualität, Innovation und Sicherheit – auf jedem Kilometer. Über unsere Vertriebsniederlassungen und ausgewählte Partner in zahlreichen Ländern sind wir für Sie erreichbar – bereit, Sie fachkundig zu beraten und individuell zu unterstützen.

Licht ist unsere Leidenschaft. Ihre Sichtbarkeit ist unser Antrieb.

Aspöck Spare Parts & Accessories – Lighting that connects

Step into the world of Aspöck spare parts for trucks and trailers – designed for maximum reliability and optimal performance. Our range includes lamps, lighting systems, connectors, safety systems and matching accessories tailored to the needs of modern commercial vehicles.

Aspöck stands for quality, innovation, and safety – on every journey. Through our sales subsidiaries and selected partners in many countries, we are within reach – ready to support you with expert advice and personalized solutions.

Lighting is our passion. Your visibility is our drive.





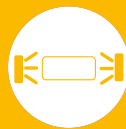
Heckleuchten
Rear Lamps



Umrissleuchten
End Outline Marker



Positionsleuchten
Position Lamps



Kennzeichenleuchten
Number Plate Lamps



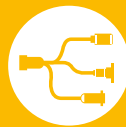
Bremsleuchten
Stop Lamps



**Rückfahr- &
Arbeitsscheinwerfer**
Reverse & Working Lamp



Innenleuchte
Interior Lamp



**Verkabelungen &
Verteiler**
**Connections &
Junction Boxes**



Sicherheitssysteme
Safety Systems



Zubehör
Accessories

INHALT CONTENT



HECKLEUCHTEN REAR LAMPS

12	ECOLED III	
14	ECOLED III ABERG	
15	ECOLED III Menci	
16	ECOLED III STAS	
18	ECOLED II	
19	ECOLED II Truck	
20	ECOLED II Crystal Clear	
22	ECOLED	
24	ECOLED KÖGEL	
26	EUROPOINT III	
32	EUROPOINT II	
38	EUROPOINT I	
40	ECOPOINT II	
46	ECOPOINT II KÖGEL	
48	ECOPOINT I	
52	ECOPOINT I	
54	EUROFAB	
56	MIDILED II	
58	MIDILED I	
60	MIDILED I MAX	

62	EARPOINT LED	
64	EARPOINT I	
66	MULTILED IV	
68	MULTILED III Trailer	
70	MULTILED III Truck	
72	MULTILED II	
76	MULTILED	
78	MULTIPOINT V	
80	MULTIPOINT LED	
82	MINILED II	
84	LINEPOINT II	
86	LINEPOINT I	
88	POSIPOINT IV	
90	POSIPOINT III	
91	BRASPOINT 98	
94	BRASPOINT 140	
96	ROUNDPOINT II	

98	ECOROUND	
102	3 CHAMBER LAMP II LED	
106	3 CHAMBER LAMP	
110	AGRILED I	
112	AGRILED II	
114	AGRIPOINT	
116	MINILED III	

UMRISSLEUCHTEN

END OUTLINE MARKER

120	SUPERPOINT IV LED	
126	SUPERPOINT III LED	
130	SUPERPOINT II	
134	FLEXIPOINT II LED	
136	FLEXIPOINT I LED	
138	FLEXIPOINT I	

POSITIONS- & SEITEN-MARKIERUNGSLEUCHTEN

POSITION & SIDE MARKER LAMPS

142	FLATPOINT IV	
144	FLATPOINT II LED	
150	FLATPOINT I LED	
154	UNIPOINT II LED	
156	UNIPOINT I LED	
162	UNIPOINT DI	
164	UNIPOINT DI + SML	
166	UNIPOINT MAXX LED	
168	SIDEPOINT	
170	POSIPOINT II LED	
172	MONOPOINT II LED	

KENNZEICHENLEUCHTEN

NUMBER PLATE LAMPS

178	NUMBER PLATE HOLDER FLEXLED	
179	REGPOINT LED BUILT IN	
180	REGPOINT II LED	
182	REGPOINT LED	
184	REGPOINT	
186	REGPOINT KLEIN/SMALL	

INHALT CONTENT



BREMSLEUCHTEN

STOP LAMPS

- 190 DRITE BREMSLEUCHTE
THIRD STOP LAMP



RÜCKFAHR- & ARBEITSSCHEINWERFER REVERSE & WORKING LAMPS

- 194 WORKPOINT II 1000



- 195 WORKPOINT II 1500



- 196 WORKPOINT II 3000



- 197 WORKPOINT II
ADVANCED 2000



- 198 WORKPOINT II
ADVANCED 4000



- 199 WORKPOINT II
ADVANCED 83 2500



- 202 WORKPOINT LED 1500



- 204 RÜCKFAHR-
SCHEINWERFER LED
REVERSE LAMP LED



- 206 WORKPOINT LED 650



INNENLEUCHTEN

INTERIOR LAMPS

- 210 INPOINT III LED



- 212 INNENLEUCHTE LED
INTERIOR LAMP LED



- 213 INNENLEUCHTE LED
INTERIOR LAMP LED



- 214 TUBEPOINT LED



VERKABELUNGEN UND VERTEILER

WIRING AND JUNCTION BOXES

- 218 STECKDOSENVERTEILER
SOCKET JUNCTION BOX



- 220 ZULEITUNGEN
FEED LINES



- 223 HAUPTKABEL
MAIN CABLES



- 224 VERTEILERBOX
JUNCTION BOX



- 226 VERTEILERBOX XL
JUNCTION BOX XL



- 227 VERKABELUNG SML
SML WIRING



- 228 VERTEILERLEITUNG
HINTEN
REAR SUPPLY HARNESS



- 229 ADAPTERKABEL
ADAPTER CABLES



- 232 VERLÄNGERUNGSKABEL
EXTENSION CABLE



SICHERHEITSSYSTEME SAVETY SYSTEMS

236 TPMS



242 RADC 2.0



246 RADC 1.0



248 RDC PREMIUM-KIT



251 RÜCKFAHRWARNER
BEEPER



252 WARNING SIGN FLEXLED



254 VERBREITERUNG
EXPANSIONS



ZUBEHÖR ACCESSORIES

258 UNTERFAHRSCHUTZ
UNDERRUN PROTECTION



260 SMCG



261 ERD



262 SMARTLINK-SUPERSEAL



264 LCG



268 VERBINDER
CONNECTORS



INFORMATION ACCESSORIES

272 STANDARDSTECKPLAN
PLUG-IN DIAGRAMM

274 E-NUMMERN ÜBERSICHT
APPROVAL NUMBER OVERVIEW

276 BESTELLNUMMERN
PART NUMBERS

281 PIKTOGRAMM ÜBERSICHT
PICTOGRAM OVERVIEW

WIR BRINGEN DAS LICHT AUF DIE STRASSEN

Aspöck Systems entwickelt und produziert maßgeschneiderte Beleuchtungslösungen für die Fahrzeugindustrie – von der Idee bis zur Serienreife. Unsere Stärke liegt in der Verbindung von technischer Innovation, hoher Fertigungstiefe und konsequenter Kundenorientierung.

Mit Produktionsstandorten in Europa und Südamerika sowie Vertriebsniederlassungen und Partnern in zahlreichen Ländern bieten wir ein internationales Netzwerk mit lokalem Know-how. Unsere wasserdichten Kabel- und Stecksysteme sowie LED-Leuchten setzen Maßstäbe in Qualität und Funktionalität – für unterschiedlichste Anwendungen im Nutzfahrzeugbereich.

Wir investieren kontinuierlich in moderne Fertigungstechnologien, Prüfeinrichtungen und die Weiterbildung unserer Mitarbeiter:innen – damit wir Ihnen auch bei komplexen Anforderungen stets die passende Lösung bieten können.

WE BRING THE LIGHT TO THE ROADS

Aspöck Systems develops and manufactures customized lighting solutions for the vehicle industry – from concept to series production. Our strength lies in combining technical innovation, deep manufacturing expertise, and a strong customer focus.

With production sites in Europe and South America, and sales subsidiaries and partners in numerous countries, we offer an international network with local expertise. Our waterproof cable and connector systems, along with LED lighting solutions, set benchmarks in quality and functionality – across a wide range of commercial vehicle applications.

We continuously invest in advanced manufacturing technologies, testing equipment, and the training of our employees – ensuring we can provide the right solution even for complex requirements.
Aspöck Systems – Lighting that connects. Technology that moves.



HEADQUARTERS

ASPÖCK AUSTRIA | PEUERBACH

PRODUCT SITES

ASPÖCK AUSTRIA | PEUERBACH

ASPÖCK AUSTRIA | WAIZENKIRCHEN

ASPÖCK PORTUGAL

ASPÖCK AUTOMOTIVE POLAND

ASPÖCK BRAZIL

PRODUCT DISTRIBUTION SUBSIDIARIES

ASPÖCK UK

ASPÖCK TURKIYE

ASPÖCK POLAND

ASPÖCK NORTH

ASPÖCK ITALY

ASPÖCK FRANCE

ASPÖCK GERMANY

ASPÖCK BRAZIL

HECKLEUCHTEN

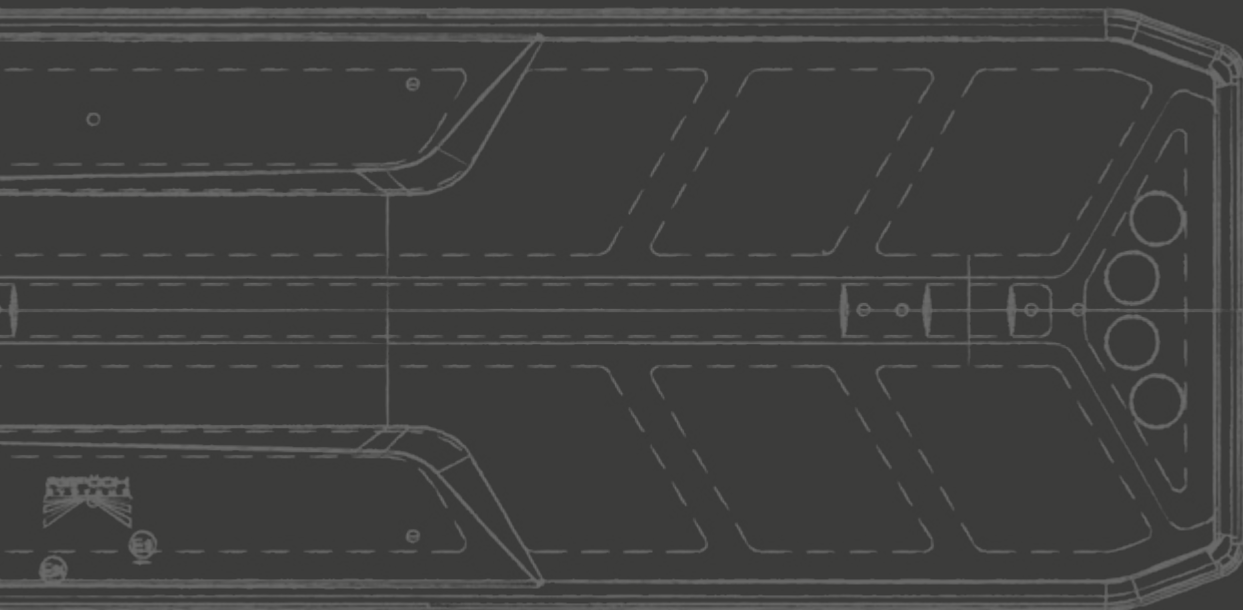
Tragen Ihre Fahrzeuge bereits „Aspöck“ am Heck?

Mit unseren unterschiedlichen Heckleuchten ermöglichen wir eine große Vielfalt – von einer klassischen Lichtlösung bis hin zu einem markentypischen Erscheinungsbild – in neuester LED-Technologie. Je nach Bedarf sind verschiedene Funktionen integriert, welche von Ein-, Zwei- bis Mehrfunktionsleuchten reichen. Sie bieten Ihnen als Aspöck-Komplettsystem zahlreiche Vorteile.

REAR LAMPS

Do your vehicles already wear „Aspöck“ at the rear?

With our different rear lamps, we enable a wide variety – from a classic lighting solution to a brand-typical appearance – in the latest LED technology. Depending on requirements, various functions are integrated which extend from single-, dual- and multi-function lamps. They offer you numerous benefits in the Aspöck all-in-one system.



HECKLEUCHTEN REAR LAMPS



ECOLED III

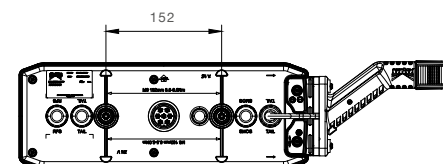
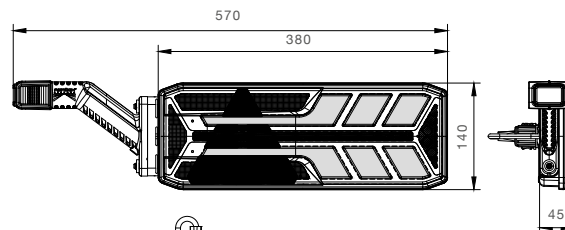


Produktinformation
Product information

ISO
13207-1

ADR
Zone 2

IP 6K9K



	Dynamischer Blinker Progressive direction indicator		Rücklicht Tail light		Bremslicht Stop light		Nebelschlusslicht Fog light
	Rückfahrlicht Reverse light		Dreieckrückstrahler Triangle reflector				

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-4122-011	1/6		●	LED	24V			7 pol. ASS2 7 pin ASS2
25-4122-021	1/6		●	LED	24V			7 pol. ASS2 7 pin ASS2
25-4122-031	1/3		●	LED	24V	LED		7 pol. ASS2 7 pin ASS2
25-4122-041	1/6		●	LED	24V			7 pol. AMP 7 pin AMP
25-4122-051	1/6		●	LED	24V			7 pol. AMP 7 pin AMP
25-4122-061	1/3		●	LED	24V	LED		7 pol. AMP 7 pin AMP
25-4123-011	1/6	●		LED	24V			7 pol. ASS2 7 pin ASS2
25-4123-021	1/6	●		LED	24V			7 pol. ASS2 7 pin ASS2
25-4123-031	1/3	●		LED	24V	LED		7 pol. ASS2 7 pin ASS2
25-4123-041	1/6	●		LED	24V			7 pol. AMP 7 pin AMP
25-4123-051	1/6	●		LED	24V			7 pol. AMP 7 pin AMP
25-4123-061	1/3	●		LED	24V	LED		7 pol. AMP 7 pin AMP

ECOLED III

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 7 pol. weiblich
7 pin female 13-5626-631
- (c) Verschlusskappe
closed connection 15-5623-304

2 Superseal Verbinder | Superseal connector

- 2 pol. weiblich
2 pin female 15-7002-044

3 AMP Verbinder | AMP connector

- 7 pol. weiblich
7 pin female 15-7002-024

4 Umrissarm LED inkl. Haltewinkel und Schrauben end outline marker LED incl. bracket and screws

- (a) ASS2 links 12V / 24V
ASS2 left 12V / 24V 31-3102-204
- ASS2 rechts 12V / 24V
ASS2 right 12V / 24V 31-3103-204
- (b) Superseal links 12V / 24V
Superseal left 12V / 24V .. 31-3102-214
- Superseal rechts 12V / 24V
Superseal right 12V / 24V 31-3103-214

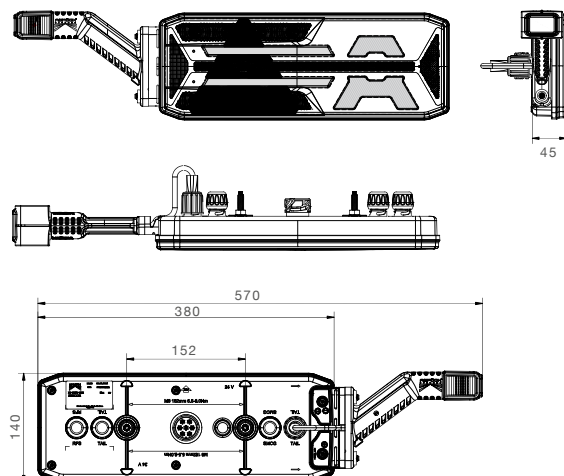
5 Haltewinkel + Schrauben | bracket + screws 15-5300-294

ECOLED III ABERG

ISO
13207-1

ADR
Zone 2

IP 6K9K



 Dynamischer Blinker Progressive direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Nebelschlusslicht Fog light
 Rückfahrlicht Reverse light	 Dreieckrückstrahler Triangle reflector		

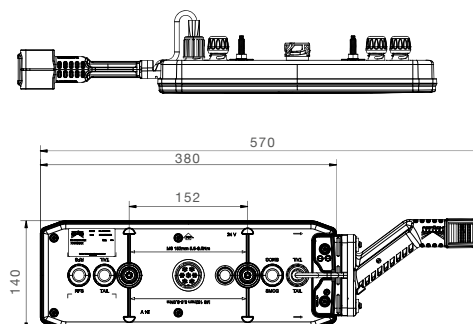
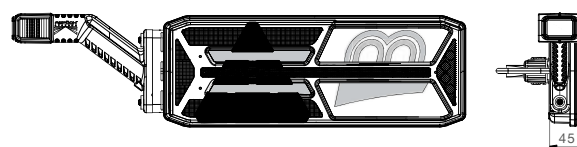
BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-4123-071	1/6	●		LED	24V			7 pol. ASS2 7 pin ASS2 ♂   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4123-081	1/6	●		LED	24V	LED		7 pol. ASS2 7 pin ASS2 ♂   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4122-071	1/3		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4122-081	1/6		●	LED	24V	LED		7 pol. ASS2 7 pin ASS2 ♂   4 x 2 pol. ASS2 4 x 2 pin ASS2 

ECOLED III MENCİ

ISO
13207-1

ADR
Zone 2

IP 6K9K



 Dynamischer Blinker Progressive direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Nebelschlusslicht Fog light
 Rückfahrlicht Reverse light	 Dreieckrückstrahler Triangle reflector		

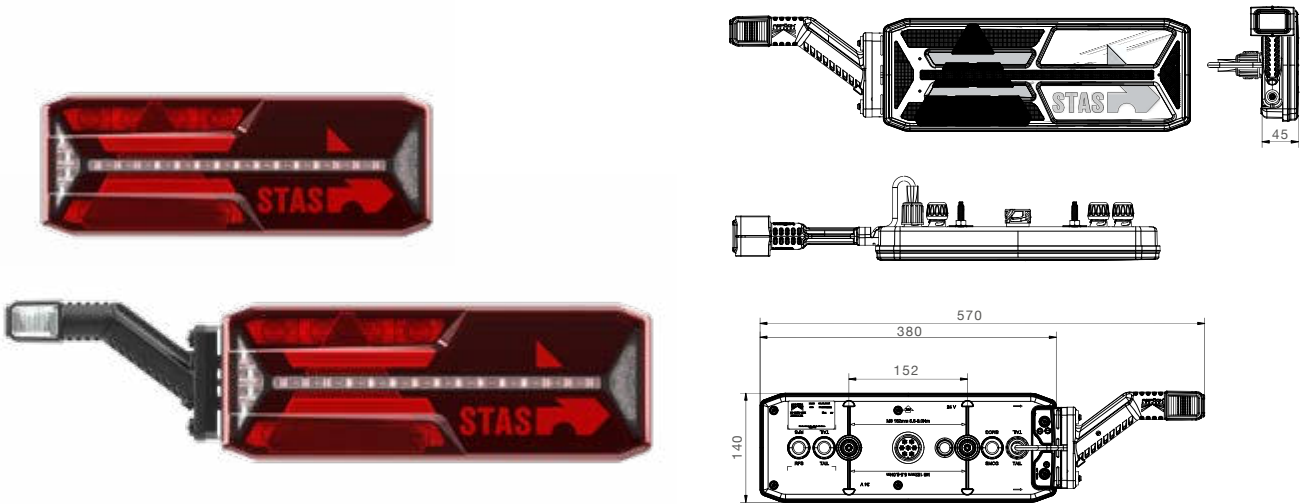
BEST. NR	PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-4123-101	1/3	●			LED	24V	LED		7 pol. ASS2 7 pin ASS2    4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4122-101	1/3		●		LED	24V	LED		7 pol. ASS2 7 pin ASS2    4 x 2 pol. ASS2 4 x 2 pin ASS2 

ECOLED III STAS

ISO
13207-1

ADR
Zone 2

IP 6K9K

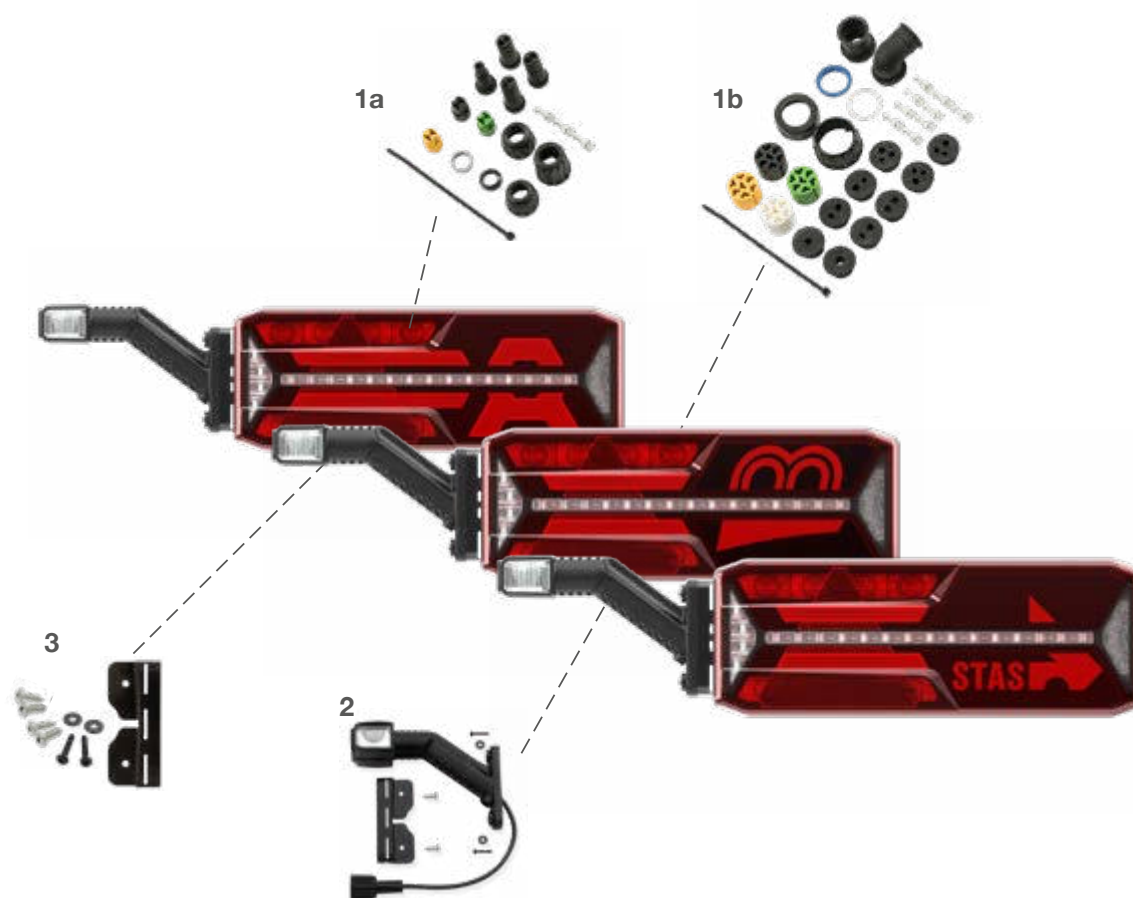


 Dynamischer Blinker Progressive direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Nebelschlusslicht Fog light
 Rückfahrlicht Reverse light	 Dreieckrückstrahler Triangle reflector		

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-4123-201	1/6	●		LED	24V			7 pol. ASS2 7 pin ASS2   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4123-301	1/3	●		LED	24V	LED		7 pol. ASS2 7 pin ASS2   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4122-201	1/6		●	LED	24V			7 pol. ASS2 7 pin ASS2   4 x 2 pol. ASS2 4 x 2 pin ASS2 
25-4122-301	1/3		●	LED	24V	LED		7 pol. ASS2 7 pin ASS2   4 x 2 pol. ASS2 4 x 2 pin ASS2 

ECOLED III CUSTOMIZED

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 7 pol. weiblich
7 pin female 13-5626-631

2 Umrissarm LED inkl. Haltewinkel und Schrauben end outline marker LED incl. bracket and screws

- ASS2 links 12V / 24V
- ASS2 left 12V / 24V 31-3102-204
- ASS2 rechts 12V / 24V
- ASS2 right 12V / 24V 31-3103-204

3 Haltewinkel + Schrauben | bracket + screws 15-5300-294

ECOLED II



Produktinformation
Product information

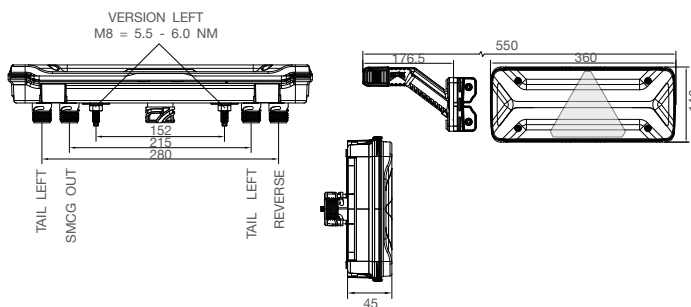


EcoLED II
Video
EcoLED II
video

ISO
13207-1

ADR
Zone 2

IP 54



Dynamischer Blinker Progressive direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-4121-001	1/8	●		LED	12V 24V			7 pol. ASS2 7 pin ASS2
25-4121-011	1/8	●		LED	12V 24V			7 pol. ASS2 7 pin ASS2
25-4121-021	1/8	●		LED	12V 24V	LED		7 pol. ASS2 7 pin ASS2
25-4121-031	1/8	●		LED	12V 24V			7 pol. AMP 7 pin AMP
25-4121-041	1/8	●		LED	12V 24V			7 pol. AMP 7 pin AMP
25-4121-051	1/8	●		LED	12V 24V	LED		7 pol. AMP 7 pin AMP
25-4120-001	1/8		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2
25-4120-011	1/8		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2
25-4120-021	1/8		●	LED	12V 24V	LED		7 pol. ASS2 7 pin ASS2
25-4120-031	1/8		●	LED	12V 24V			7 pol. AMP 7 pin AMP
25-4120-041	1/8		●	LED	12V 24V			7 pol. AMP 7 pin AMP
25-4120-051	1/8		●	LED	12V 24V	LED		7 pol. AMP 7 pin AMP

ERSATZTEILE | SPARE PARTS

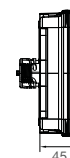
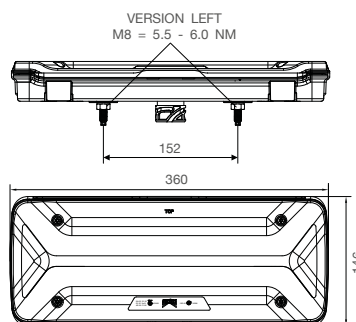
ECOLED II Truck Version



ISO
13207-1

ADR
Zone 2

IP 54



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

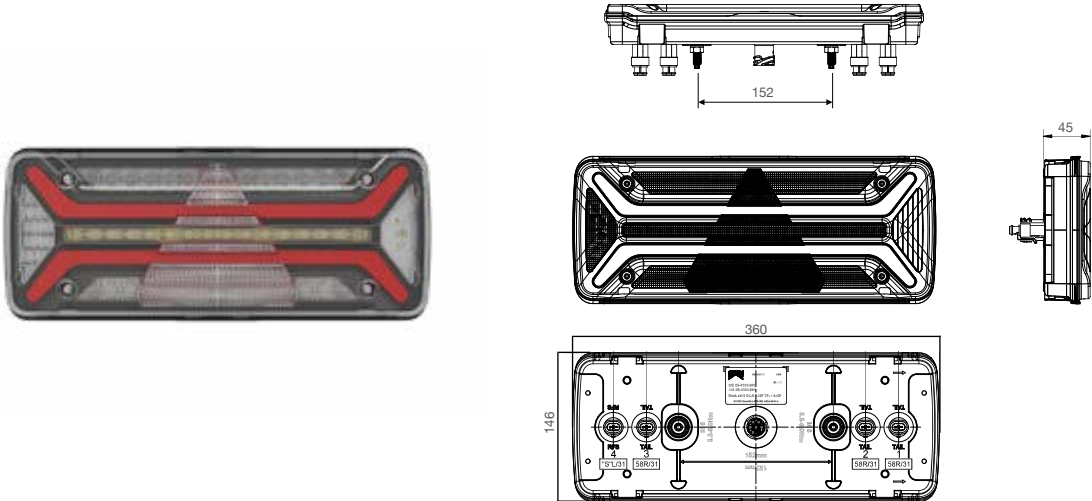
BEST. NR	PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-4121-061	1/8	●		LED	12V 24V			7 pol. AMP 7 pin AMP
25-4120-061	1/8		●	LED	12V 24V			7 pol. AMP 7 pin AMP

ECOLED II „CRYSTAL CLEAR“

ISO 13207-1

ADR Zone 2

IP 54



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-4121-081	1/8	●		LED	12V 24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-4120-081	1/8		●	LED	12V 24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal

ECOLED II

ZUBEHÖR / ACCESSORIES



- 1 Lichtscheibe | lens**
mit Dreieck
with triangle 18-8536-001
ohne Dreieck
without triangle 18-8536-011
Chrystal Clear mit Dreieck
Chrystal Clear with triangle 18-8536-021

- 2 Umrissarm LED inkl. Haltewinkel und Schrauben
end outline marker LED incl. bracket and screws**
(a) ASS2 links 12V / 24V
ASS2 left 12V / 24V 31-3103-204
ASS2 rechts 12V / 24V
ASS2 right 12V / 24V 31-3102-204
(b) Superseal links 12V / 24V
Superseal left 12V / 24V .. 31-3103-214
Superseal rechts 12V / 24V
Superseal right 12V / 24V 31-3102-214

- 3 Haltewinkel + Schrauben | bracket + screws**
..... 15-5300-294

- 4 ASS1 & ASS2 Verbinder |
ASS1 & ASS2 connector**
(a) 2 pol. weiblich
2 pin female 13-5626-401
(b) 7 pol. weiblich
7 pin female 13-5626-631
(c) Verschlusskappe
closed connection 15-5623-304

- 5 Superseal Verbinder |
Superseal connector**
2 pol. weiblich
2 pin female 15-7002-044

- 6 AMP Verbinder |
AMP connector**
7 pol. weiblich
7 pin female 15-7002-024

- 7 Schutzhaube | protection cap**
..... 25-7537-154

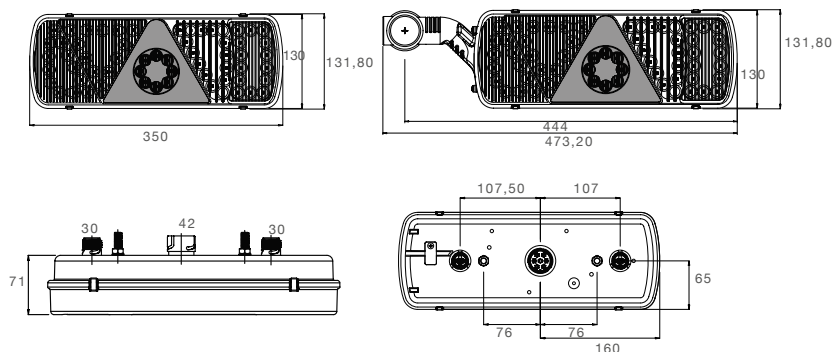
ECOLED

ADR
Zone 2

IP69K



Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-3800-501	1/10	●		LED	24V			7 pol. ASS2 7 pin ASS2
25-3800-511	1/12	●		LED	24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3820-511	1/8	●		LED	24V	LED		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3900-501	1/12		●	LED	24V			7 pol. ASS2 7 pin ASS2
25-3900-511	1/12		●	LED	24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3920-511	1/8		●	LED	24V	LED		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2

ECOLED

ZUBEHÖR / ACCESSORIES



- 1 Umrissarm LED | outline marker LED**
 rot / weiß / orange links
 red / white / orange left
 31-3305-234 
 rot / weiß / orange rechts
 red / white / orange right
 31-3306-234 

- 2 Schutzhaube | protection cap**
 15-5277-004 

- 3 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
 (a) 2 pol. weiblich
 2 pin female 13-5626-401 
 (b) 7 pol. weiblich
 7 pin female 13-5626-631 
 (c) Verschlusskappe
 closed connection 15-5623-304 

- 4 LED Vorschaltgerät | LED control gear**
 75-0309-001 
 siehe Seite 264
 see at page 264

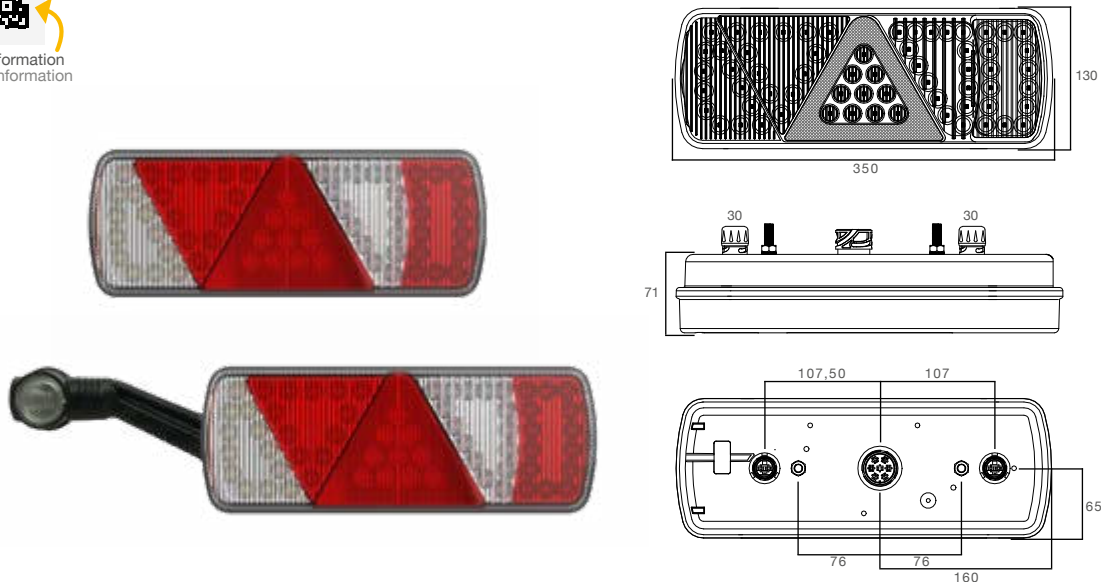
ECOLED KÖGEL

ADR
Zone 2

IP 69K



Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-3860-521	1/8	●		LED	24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3860-511	1/8	●		LED	24V	LED		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3960-521	1/8		●	LED	24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-3960-511	1/8		●	LED	24V	LED		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2

ECOLED KÖGEL

ZUBEHÖR / ACCESSORIES



- 1 Umrissarm LED | outline marker LED**
 rot / weiß / orange links
 red / white / orange left
 31-3305-244 
 rot / weiß / orange rechts
 red / white / orange right
 31-3306-244 

- 2 Schutzhaube | protection cap**
 15-5277-004 

- 3 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
 (a) 2 pol. weiblich
 2 pin female 13-5626-401 
 (b) 7 pol. weiblich
 7 pin female 13-5626-631 
 (c) Verschlusskappe
 closed connection 15-5623-304 

- 4 LED Vorschaltgerät | LED control gear**
 75-0309-001 
 siehe Seite 264
 see at page 264

EUROPOINT III links left

ADR
Zone 2

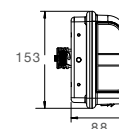
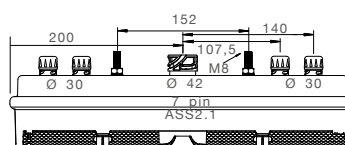
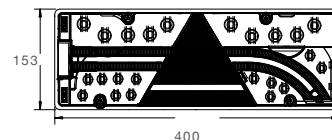
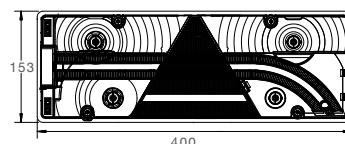
IP 56K



Produktinformation
Product information



Europoint III
Video
Europoint III
video



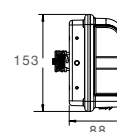
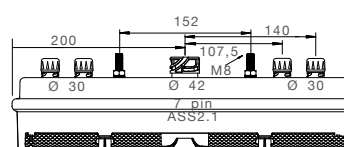
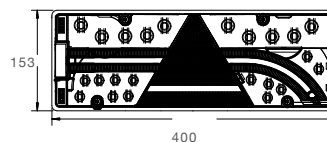
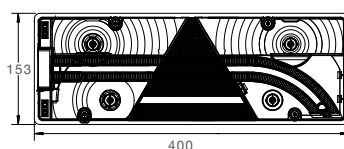
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-7000-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-7000-511	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7000-701	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-7000-711	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7000-721	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-7000-741	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-7030-721	1/10	●			24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-7001-501	1/6	●			24V			7 pol. ASS2 7 pin ASS2
25-7001-601	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7030-711	1/10	●			24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-7001-611	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7002-001	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7000-761	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2

EUROPOINT III rechts right

ADR
Zone 2

IP 56K



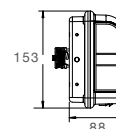
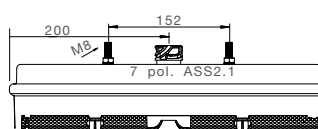
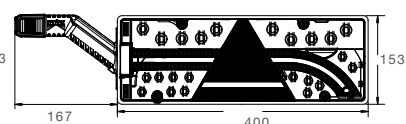
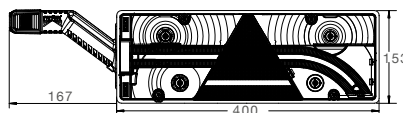
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-7430-721	1/10		●	LED	24V			7 pol. AMP 7 pin AMP ♂ 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-7400-501	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂
25-7400-511	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7400-701	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂
25-7400-711	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7400-721	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂
25-7400-741	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂
25-7401-531	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂
25-7401-601	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7430-711	1/10		●	LED	24V			7 pol. AMP 7 pin AMP ♂ 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-7401-611	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7402-001	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7400-761	1/10		●	LED	24V			7 pol. ASS2 7 pin ASS2 ♂ 4 x 2 pol. ASS2 4 x 2 pin ASS2

EUROPOINT III links mit Umrissarm left with end outline marker

ADR
Zone 2

IP 56K



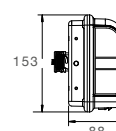
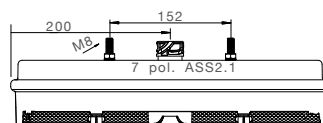
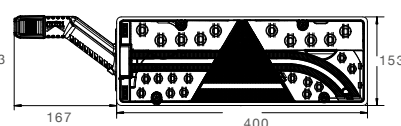
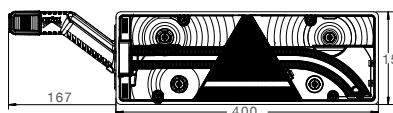
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-7020-501	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-7020-511	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7020-541	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-7020-701	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-7020-711	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7020-721	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-7020-731	1/8	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-7021-511	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7002-101	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7020-741	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7020-751	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-7021-521	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2

EUROPOINT III rechts mit Umrissarm right with end outline marker

ADR
Zone 2

IP 56K

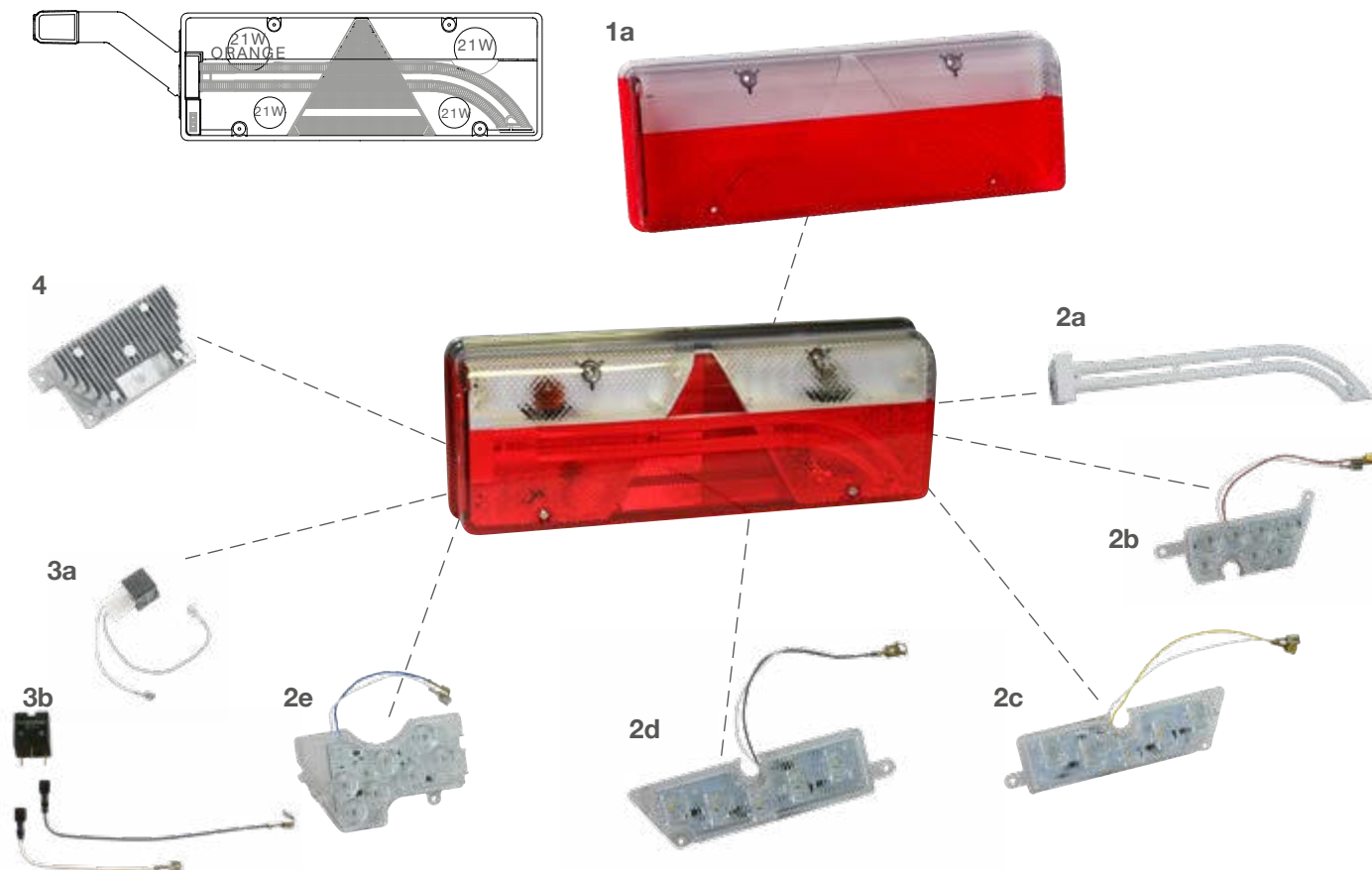


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-7420-501	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-511	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-541	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-551	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-701	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-711	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-721	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-751	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-761	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7421-521	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7402-101	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-741	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7420-771	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-7421-531	1/6		●		24V			7 pol. ASS2 7 pin ASS2

EUROPOINT III

ZUBEHÖR / ACCESSORIES



1 (a) Lichtscheibe | lens

- links
left..... 18-8570-001
- rechts
right 18-8570-101
- links mit KZL
left with no. plate lamp 18-8570-011
- rechts mit KZL
right with no. plate lamp 18-8570-111

2 LED Einsätze | LED inserts

- (a) Rücklicht links („Light Guide“) 12V / 24V
tail left („Light Guide“) 12V / 24V
..... 12-1570-001
- Rücklicht rechts („Light Guide“) 12V / 24V
tail right („Light Guide“) 12V / 24V
..... 12-1570-101
- (b) Bremslicht links 12V / 24V
stop left 12V / 24V
..... 12-1570-204
- Bremslicht rechts 12V / 24V
stop light right 12V / 24V
..... 12-1574-204

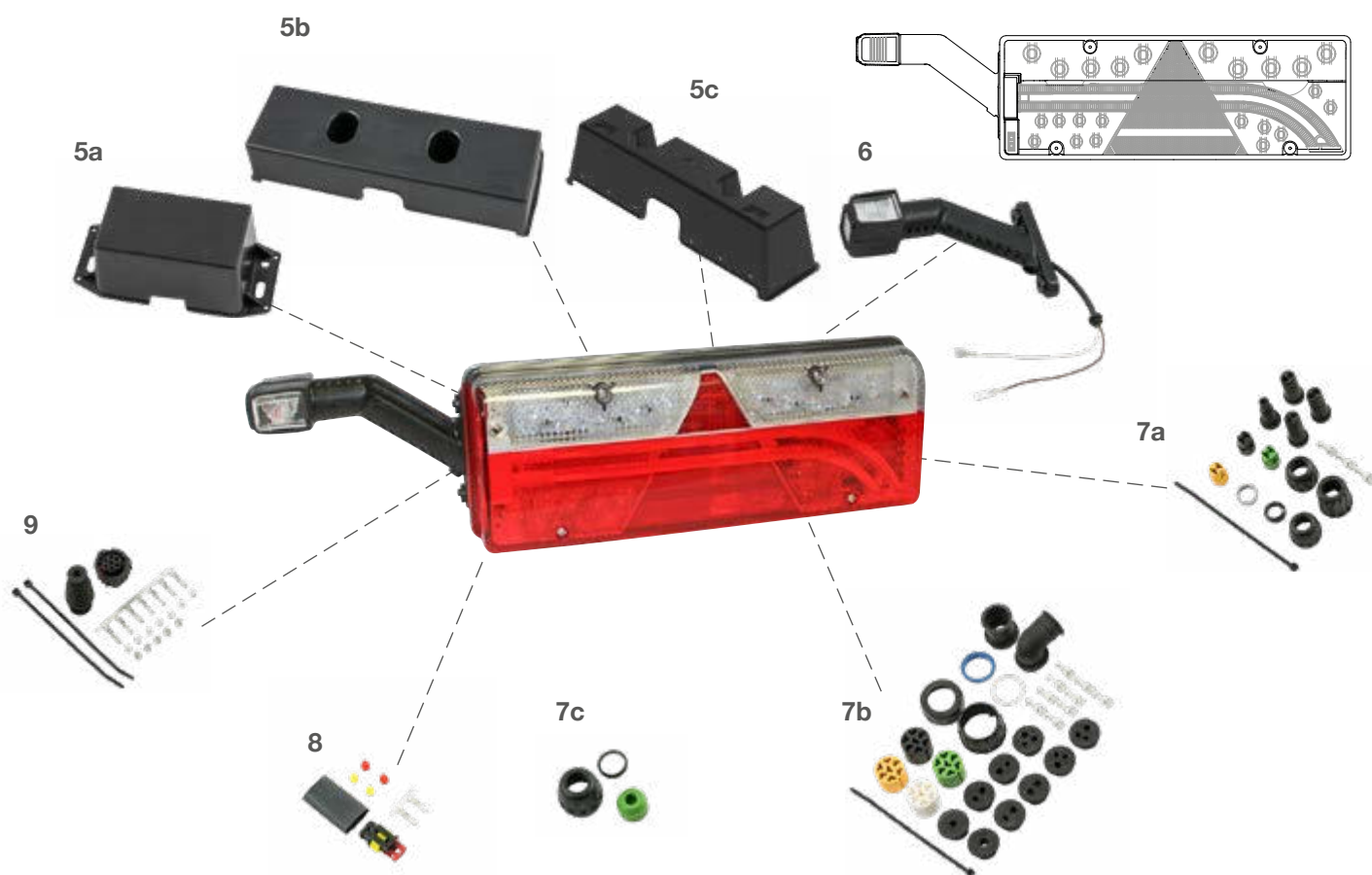
- (c) Blinklicht links 24V
direction indicator left 24V
..... 12-1570-224
- Blinklicht rechts 24V
direction indicator right 24V
..... 12-1574-224
- (d) Rückfahrlicht links 24V
reverse left 24V 12-1570-234
- Rückfahrlicht rechts 24V
reverse right 24V 12-1574-234
- (e) Nebelschlusslicht links 24V
fog left 24V 12-1570-214
- Nebelschlusslicht rechts 24V
fog right 24V 12-1574-214

3 Relais

- (a) Rückfahrwarner 24V
reverse alarm 24V
..... 12-3922-004
- (b) SMCG Steuerung für Seitenmarkierungsleuchten
SMCG side marker control gear
..... 12-3970-584

EUROPOINT III

ZUBEHÖR / ACCESSORIES



- 4 LED Vorschaltgerät | LED control gear**
LCG 25-7008-024
siehe Seite 265
see at page 265

- 5 Schutzhaube | protection cap**
(a) klein
small 15-5270-004
(b) groß
big 15-5276-001
(c) groß
big 25-7537-154

- 6 Umrissarm LED | outline marker LED**
links 12V / 24V
left 12V / 24V 31-3103-024
rechts 12V / 24V
right 12V / 24V 31-3102-024

- 7 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
(a) 2 pol. weiblich
2 pin female 13-5626-401
(b) 7 pol. weiblich
7 pin female 13-5626-631
(c) Verschlusskappe
closed connection 15-5623-304

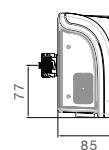
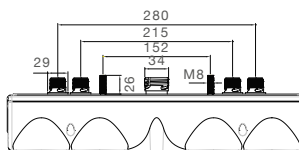
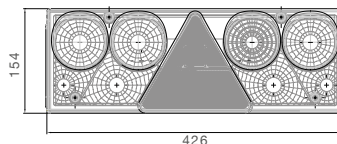
- 8 Superseal Verbinder | Superseal connector**
2 pol. weiblich
2 pin female 15-7002-044

- 9 AMP Verbinder | AMP connector**
7 pol. weiblich
7 pin female 15-7002-024

EUROPOINT II links left

ADR
Zone 2

IP 54



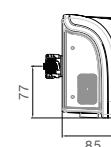
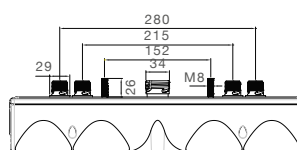
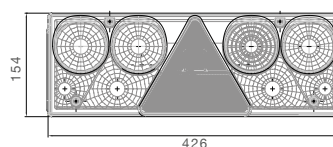
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO		←	→				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-6000-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-6000-701	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-6001-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-6010-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-6030-501	1/10	●			24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal
25-6101-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-6200-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-6030-721	1/10	●			24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal

EUROPOINT II rechts right

ADR
Zone 2

IP 54



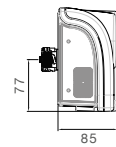
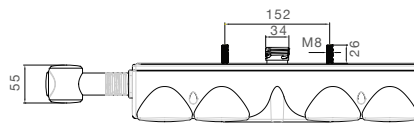
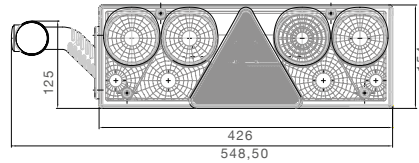
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-6400-501	1/11		●		24V			7 pol. ASS2 7 pin ASS2
25-6400-701	1/11		●		24V			7 pol. ASS2 7 pin ASS2
25-6401-501	1/10		●		24V			7 pol. ASS2 7 pin ASS2
25-6410-501	1/10		●		24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-6501-511	1/10		●		24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-6600-501	1/10		●		24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-6601-511	1/10		●		24V			7 pol. ASS2 7 pin ASS2 4 x 2 pol. ASS2 4 x 2 pin ASS2
25-6430-721	1/10		●		24V			7 pol. AMP 7 pin AMP 4 x 2 pol. Superseal 4 x 2 pin Superseal

EUROPOINT II links mit Umrissarm left with end outline marker

ADR
Zone 2

IP 54



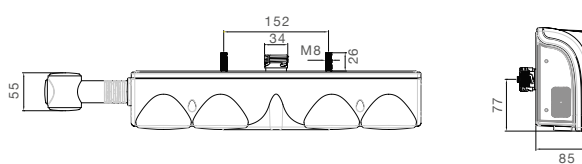
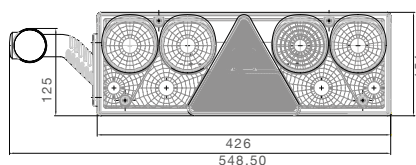
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-6011-511	1/6	●			24V			7 pol. ASS2 7 pin ASS2
25-6015-501	1/6	●			24V			7 pol. ASS2 7 pin ASS2
25-6021-701	1/6	●			24V	LED		7 pol. ASS2 7 pin ASS2
25-6110-501	1/6	●			24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2

EUROPOINT II rechts mit Umrissarm right with end outline marker

ADR
Zone 2

IP 54

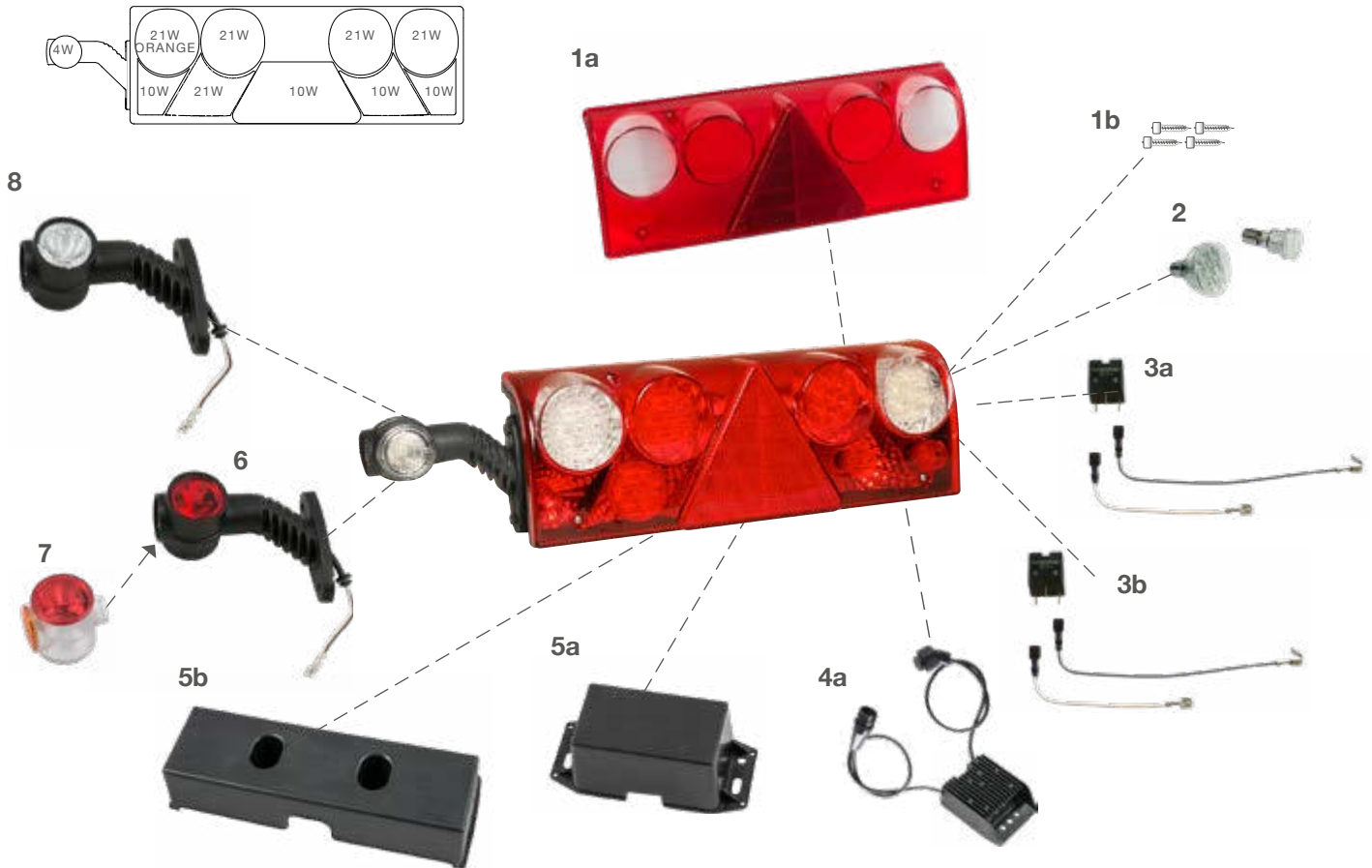


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-6411-511	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-6415-501	1/6		●		24V			7 pol. ASS2 7 pin ASS2
25-6421-701	1/6		●		24V	LED		7 pol. ASS2 7 pin ASS2
25-6510-501	1/6		●		24V			7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2

EUROPOINT II

ZUBEHÖR / ACCESSORIES



- 1** (a) **Lichtscheibe | lens**
..... 18-8560-002 
(b) **Schrauben für Lichtscheibe |**
Screws for lens
..... 14-1430-454 

- 2** **LED Einsätze | LED inserts**
Rücklicht 12V / 24V
tail light 12V / 24V 12-1560-001 
Bremslicht 12V / 24V
stop light 12V / 24V 12-1560-141 
Blinklicht 24V
direction indicator 24V... 12-1560-011 
Rückfahrlicht 24V
reversing light 24V 12-1560-021 
Nebelschlusslicht 24V
fog light 24V 12-1560-031 

- 3** **Relais**
(a) Rückfahrwarner 24V
reverse alarm 24V
..... 12-3922-004 
(b) SMCG Steuerung für Seitenmarkierungsleuchten
SMCG side marker control gear
..... 12-3970-584

- 4** **LED Vorschaltgerät | LED control gear**
(a) LCG 1 - V2 75-0300-101
siehe Seite 264
see at page 264

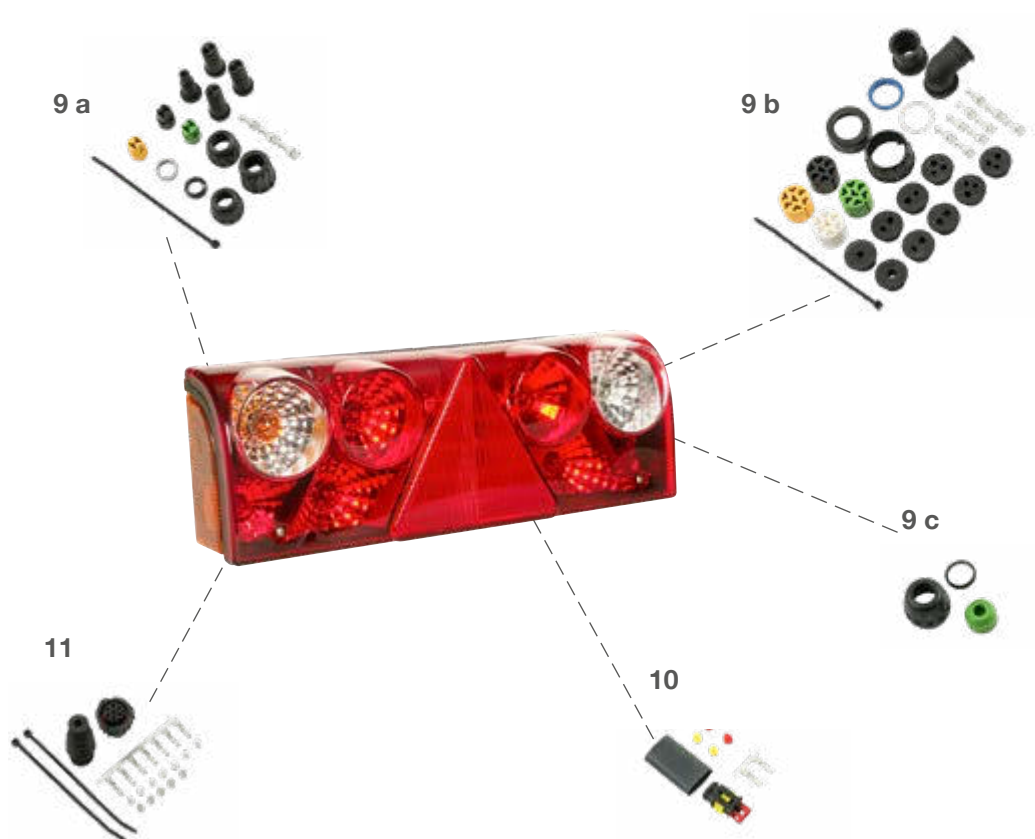
- 5** **Schutzhaube | protection cap**
(a) klein
small 15-5270-004 
(b) groß
big 15-5276-001 

- 6** **Umrissarm Glühlampe | outline marker bulb**
rot / weiß / orange links
red / white / orange left
..... 31-3305-064 
rot / weiß / orange rechts
red / white / orange right
..... 31-3306-064 

- 7** **Lichtscheibe Umrissarm | lens outline marker**
..... 18-8141-004 

EUROPOINT II

ZUBEHÖR / ACCESSORIES



- 8 Umrissarm LED | outline marker LED**
 rot / weiß links
 red / white left 31-3305-084
 rot / weiß rechts
 red / white right 31-3306-084

- 9 ASS1 & ASS2 Verbinder |
 ASS1 & ASS2 connector**
 (a) 2 pol. weiblich
 2 pin female 13-5626-401
 (b) 7 pol. weiblich
 7 pin female 13-5626-631
 (c) Verschlusskappe
 closed connection 15-5623-304

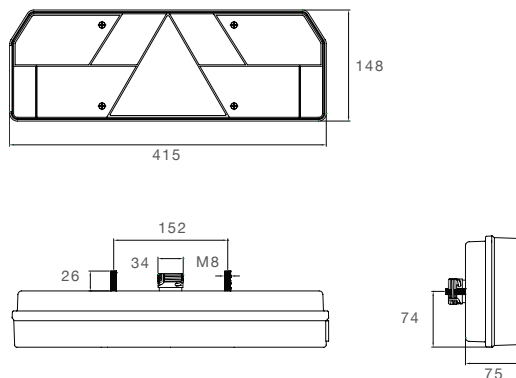
- 10 Superseal Verbinder |
 Superseal connector**
 2 pol. weiblich
 2 pin female 15-7002-044

- 11 AMP Verbinder |
 AMP connector**
 7 pol. weiblich
 7 pin female 15-7002-024

EUROPOINT I

ADR
Zone 2

IP 54

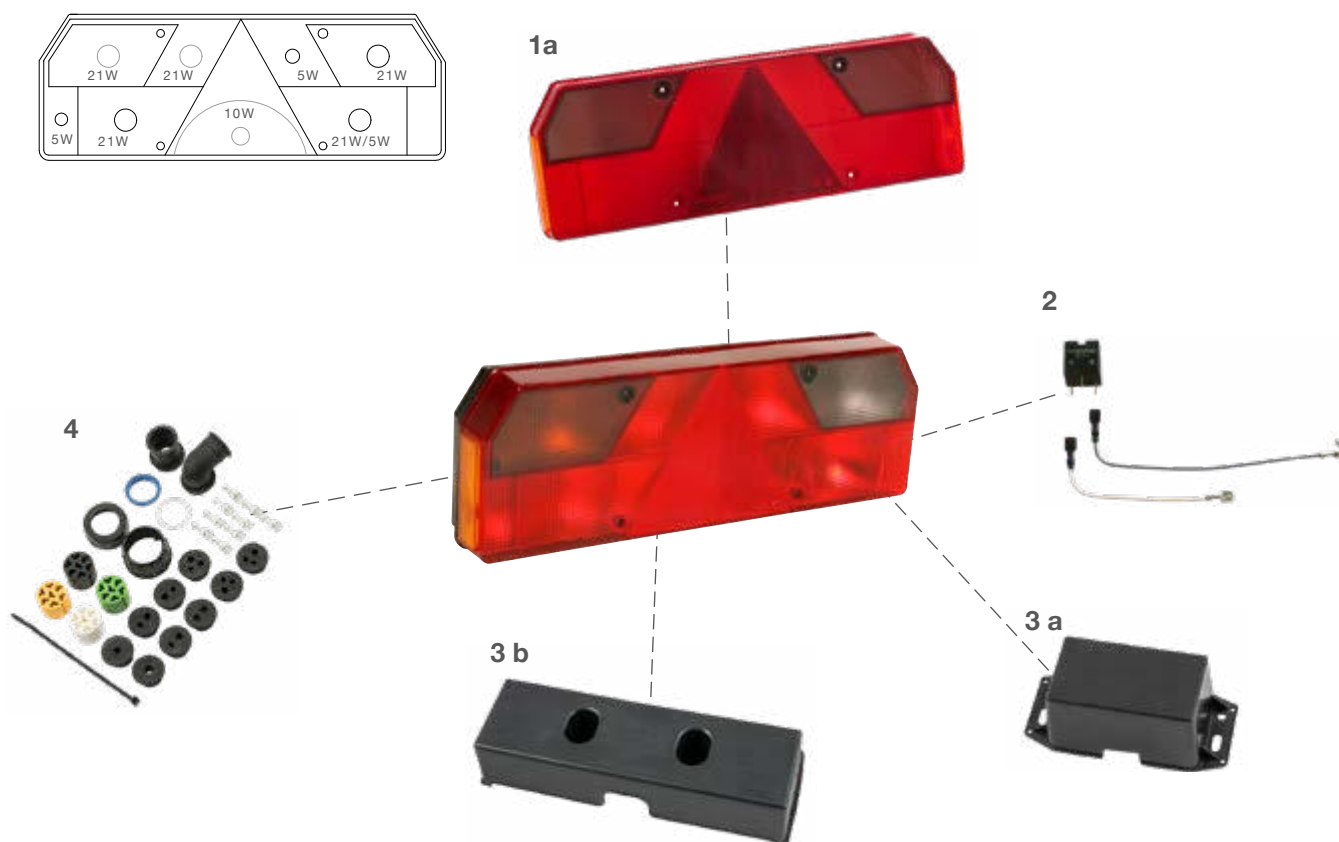


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-5000-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-5001-501	1/10	●			24V			7 pol. ASS2 7 pin ASS2
25-5100-501	1/13	●			24V			PG Verschraubung cable glands
25-5400-501	1/10		●		24V			7 pol. ASS2 7 pin ASS2
25-5401-501	1/10		●		24V			7 pol. ASS2 7 pin ASS2
25-5500-501	1/13		●		24V			PG Verschraubung cable glands

EUROPOINT I

ZUBEHÖR / ACCESSORIES



- 1 Lichtscheibe | lens**
(a) Ohne Kennzeichenleuchte
without number plate lamp
..... 18-8550-002
- 2 Rückfahrwarner 24V | reverse alarm 24V**
..... 12-3922-004
- 3 Schutzhaube | protection cap**
(a) klein
small 15-5270-004
(b) groß
big 15-5276-001
- 4 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
7 pol. weiblich
7 pin female 13-5626-631

ECOPOINT II

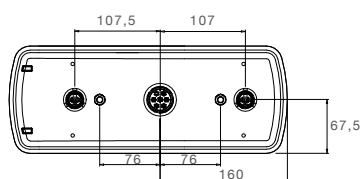
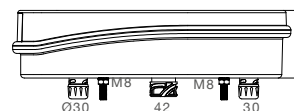
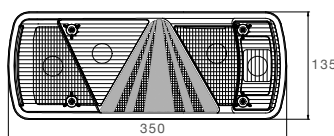
links
left

ADR
Zone 2

IP 56K



Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2800-001	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2800-451	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2800-501	1/9	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2800-511	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂ 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2800-521	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂ 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2801-501	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2860-001	1/6	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2801-701	1/9	●			24V		7 pol. ASS2 7 pin ASS2 ♂
25-2880-521	1/6	●			24V		7 pol. AMP 7 pin AMP ♂ 2 x 2 pol. Superseal 2 x 2 pin Superseal
25-2860-701	1/8	●			24V		7 pol. ASS2 7 pin ASS2 ♂

ECOPOINT II

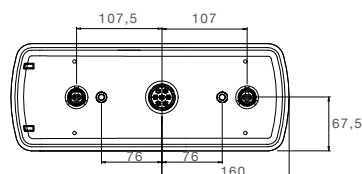
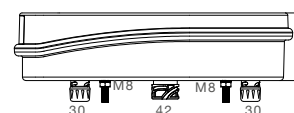
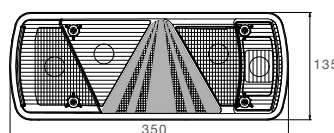
rechts
right



Produktinformation
Product information

ADR
Zone 2

IP 56K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

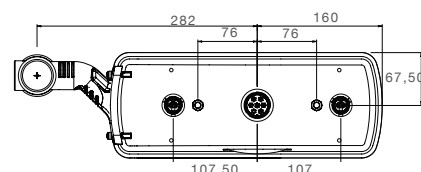
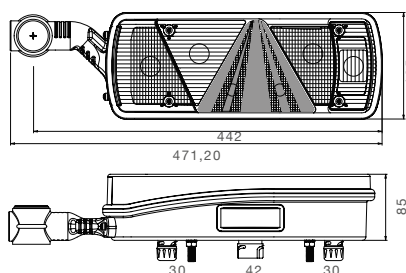
BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2900-001	1/6		●		24V		7 pol. ASS2 7 pin ASS2
25-2900-451	1/6		●		24V		7 pol. ASS2 7 pin ASS2
25-2900-501	1/9		●		24V		7 pol. ASS2 7 pin ASS2
25-2900-511	1/6		●		24V		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2900-521	1/6		●		24V		7 pol. ASS2 7 pin ASS2 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2901-501	1/6		●		24V		7 pol. ASS2 7 pin ASS2
25-2901-551	1/-		●		24V		7 pol. ASS2 7 pin ASS2
25-2960-001	1/6		●		24V		7 pol. ASS2 7 pin ASS2
25-2901-701	1/9		●		24V		7 pol. ASS2 7 pin ASS2
25-2980-521	1/6		●		24V		7 pol. AMP 7 pin AMP 2 x 2 pol. Superseal 2 x 2 pin Superseal
25-2960-701	1/8		●		24V		7 pol. ASS2 7 pin ASS2

ECOPOINT II

links mit Umrissarm
left with end outline marker

ADR
Zone 2

IP 56K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Reflektor Seitenmarkierung Reflector position light	

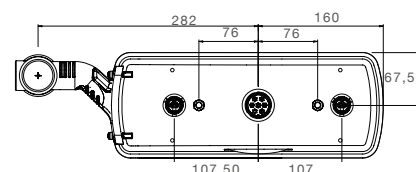
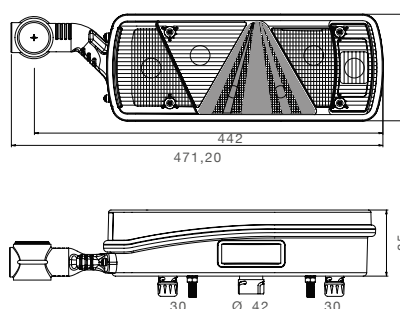
BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2810-511	1/8	●			24V			7 pol. ASS2 7 pin ASS2 ♂ 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2811-501	1/8	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2810-501	1/8	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2831-501	1/6	●			24V	lang long		7 pol. ASS2 7 pin ASS2 ♂ 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2832-501	1/6	●			24V	lang long		7 pol. ASS2 7 pin ASS2 ♂
25-2810-451	1/-	●			24V	lang long		7 pol. ASS2 7 pin ASS2 ♂
25-2820-741	1/-	●			24V	lang long		7 pol. ASS2 7 pin ASS2 ♂ 2 x 2 pol. ASS2 2 x 2 pin ASS2
25-2820-501	1/8	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2880-531	1/8	●			24V			7 pol. AMP 7 pin AMP ♂ 2 x 2 pol. Superseal 2 x 2 pin Superseal

ECOPOINT II

rechts mit Umrissarm
right with end outline marker

ADR
Zone 2

IP 56K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Reflektor Seitenmarkierung Reflector position light	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2910-511	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2911-501	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2911-551	1/-		●		24V			7 pol. ASS2 7 pin ASS2
25-2910-451	1/6		●		24V	lang long		7 pol. ASS2 7 pin ASS2
25-2931-501	1/6		●		24V	lang long		7 pol. ASS2 7 pin ASS2
25-2920-741	1/-		●		24V	lang long		7 pol. ASS2 7 pin ASS2
25-2932-501	1/6		●		24V	lang long		7 pol. ASS2 7 pin ASS2
25-2920-501	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2920-541	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2980-531	1/8		●		24V			7 pol. AMP 7 pin AMP
25-2910-501	1/8		●		24V			7 pol. ASS2 7 pin ASS2

ECOPOINT II

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

- (a) links
left..... 18-8528-002 
rechts
right 18-8529-002 
(b) links ohne Dreieck
left without triangle 18-8526-002 
rechts ohne Dreieck
right without triangle 18-8527-002 

2 LED Einsätze | LED inserts

- (a) Blinklicht links 24V
direction indicator left 24V
..... 12-1522-154 
Blinklicht rechts 24V
direction indicator right 24V
..... 12-1526-154 
(b) Rückfahrlicht links 24V
reverse left 24V
..... 12-1522-144 
Rückfahrlicht rechts 24V
reverse right 24V
..... 12-1526-144 
(c) Nebelschlusslicht links / rechts 24V
fog left / right 24V

- 12-1526-164 
(d) Rücklicht und Bremslicht links 24V
tail light and stop light left 24V
..... 12-1528-001 
Rücklicht und Bremslicht rechts 24V
tail light and stop light right 24V
..... 12-1529-001 

3 Relais

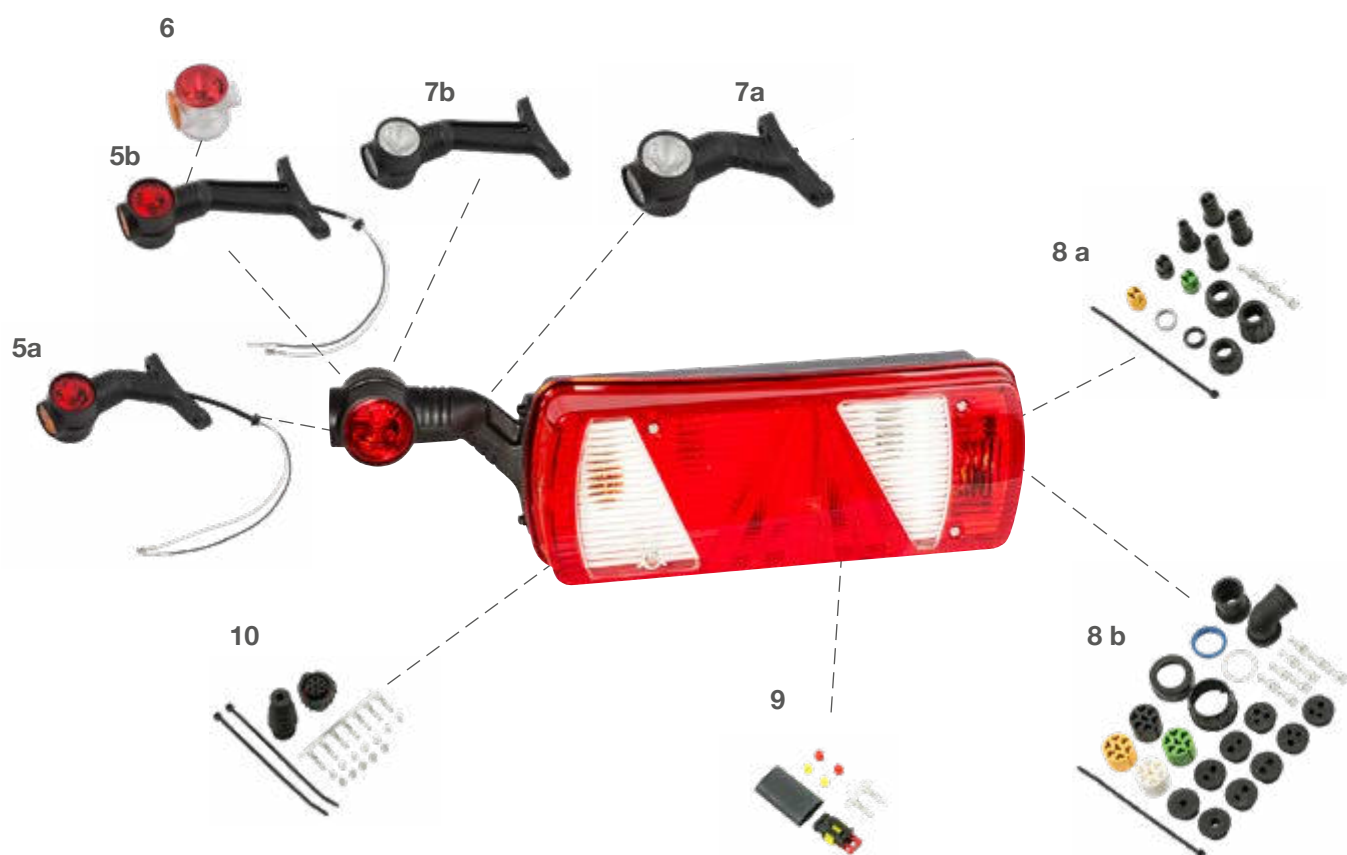
- (a) Rückfahrwarner 24V
reverse alarm 24V
..... 12-3922-004 
(b) SMCG Steuerung für Seitenmarkierungsleuchten
SMCG side marker control gear
..... 12-3970-584

4 Schutzhaube | protection cap

- 15-5277-004 

ECOPOINT II

ZUBEHÖR / ACCESSORIES



5 Umrissarm Glühlampe | outline marker bulb

- (a) links kurz
 left short..... 31-3303-024
- rechts kurz
 right short..... 31-3302-024
- (b) links lang
 links long..... 31-3303-034
- rechts lang
 rechts long..... 31-3302-034

6 Lichtscheibe Umrissarm | lens outline marker 18-8141-004

7 Umrissarm LED | outline marker LED

- a) links kurz
 left short..... 31-3303-044
- rechts kurz
 right short..... 31-3302-044
- b) links lang
 links long..... 31-3303-104
- rechts lang
 rechts long..... 31-3302-104

8 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
 2 pin female..... 13-5626-401
- (b) 7 pol. weiblich
 7 pin female..... 13-5626-631
- (c) Verschlusskappe
 closed connection..... 15-5623-304

9 Superseal Verbinder | Superseal connector

- 2 pol. weiblich
 2 pin female..... 15-7002-044

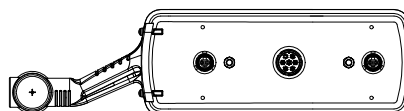
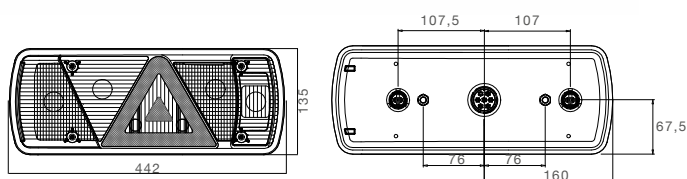
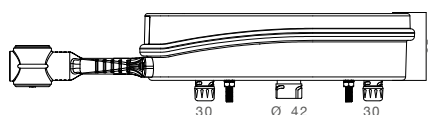
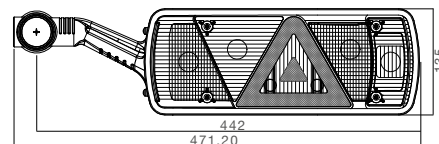
10 AMP Verbinder | AMP connector

- 7 pol. weiblich
 7 pin female..... 15-7002-024

ECOPOINT II KÖGEL

ADR
Zone 2

IP 56K

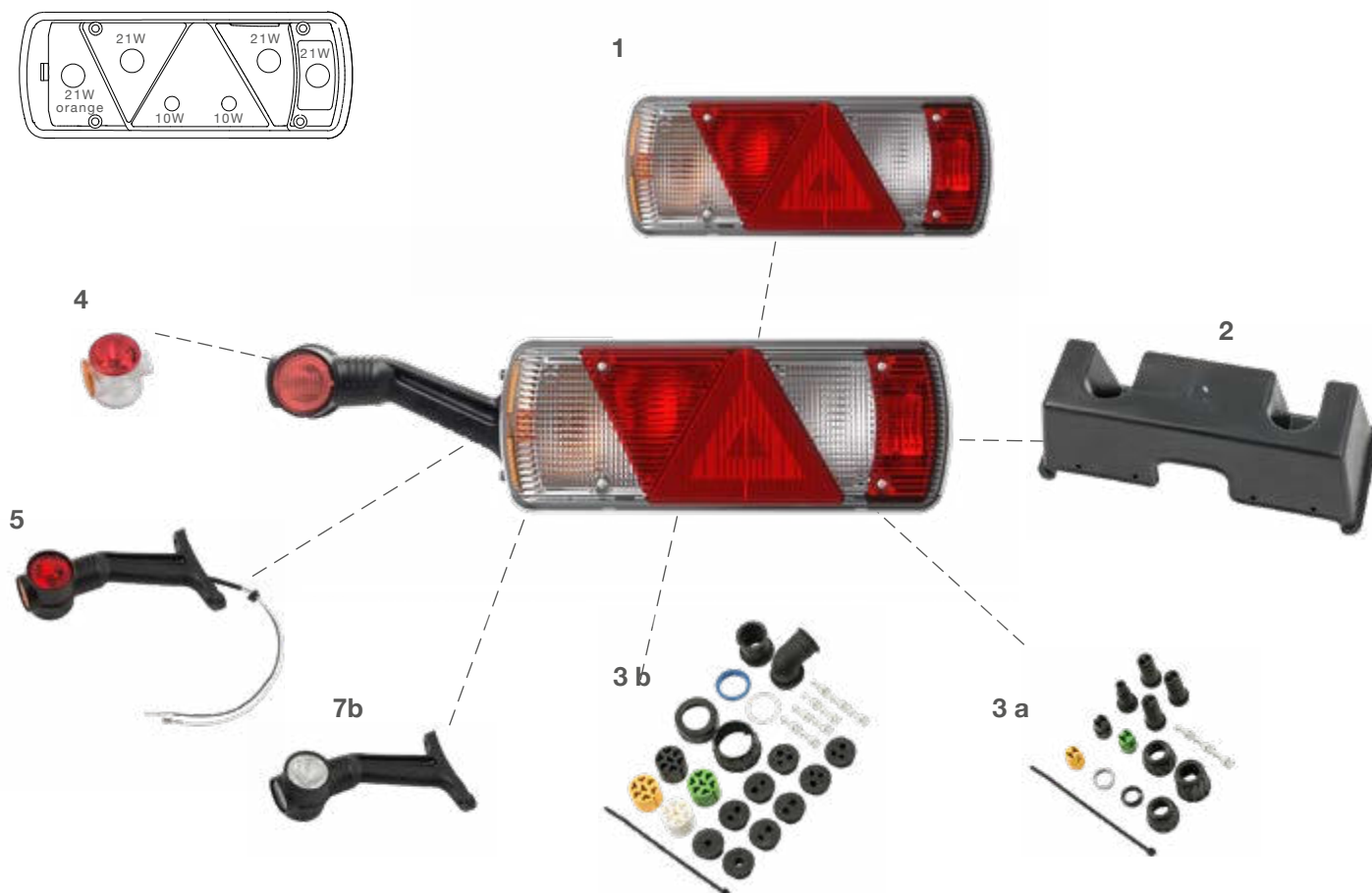


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Reflektor Seitenmarkierung Reflector position light	

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2850-521	1/6	●			24V			7 pol. ASS2 7 pin ASS2
25-2850-511	1/8	●			24V			7 pol. ASS2 7 pin ASS2
25-2850-531	1/8				24V	LED		7 pol. ASS2 7 pin ASS2
25-2950-521	1/6	●			24V			7 pol. ASS2 7 pin ASS2
25-2950-511	1/8	●			24V			7 pol. ASS2 7 pin ASS2
25-2950-531	1/8	●			24V	LED		7 pol. ASS2 7 pin ASS2

ECOPOINT II KÖGEL

ZUBEHÖR / ACCESSORIES



- 1 Lichtscheibe | lens**
Kundenspezifische Customized KÖGEL
links
left..... 18-8528-502
rechts
right 18-8529-502

- 2 Schutzhaube | protection cap**
..... 15-5277-004

- 3 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
(a) 2 pol. weiblich
2 pin female 13-5626-401
(b) 7 pol. weiblich
7 pin female 13-5626-631
(c) Verschlusskappe
closed connection 15-5623-304

- 4 Lichtscheibe Umrissarm | lens outline marker**
..... 18-8141-004

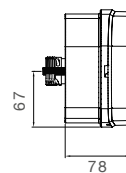
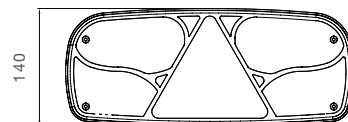
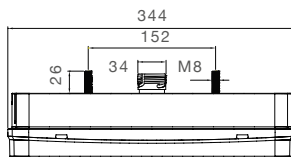
- 5 Umrissarm Glühlampe | outline marker bulb**
(a) links lang
links long 31-3303-034
rechts lang
rechts long 31-3302-034

- 6 Umrissarm LED | outline marker LED**
links lang
links long 31-3303-104
rechts lang
rechts long 31-3302-104

ECOPOINT I mit Dreieck with triangle

ADR
Zone 2

IP 54



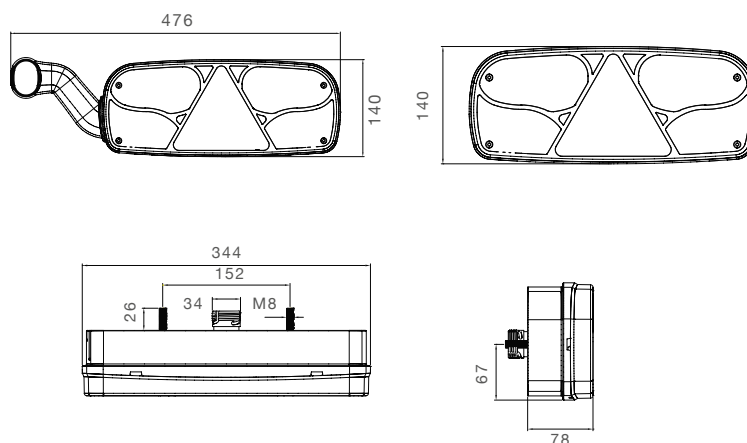
Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-2200-001	1/15	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2200-701	1/15	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2201-001	1/15	●			24V			7 pol. ASS2 7 pin ASS2 ♂
25-2600-001	1/15		●		24V			7 pol. ASS2 7 pin ASS2 ♂
25-2600-701	1/15		●		24V			7 pol. ASS2 7 pin ASS2 ♂
25-2601-001	1/15		●		24V			7 pol. ASS2 7 pin ASS2 ♂

ECOPOINT I mit Dreieck with triangle

ADR
Zone 2

IP 54

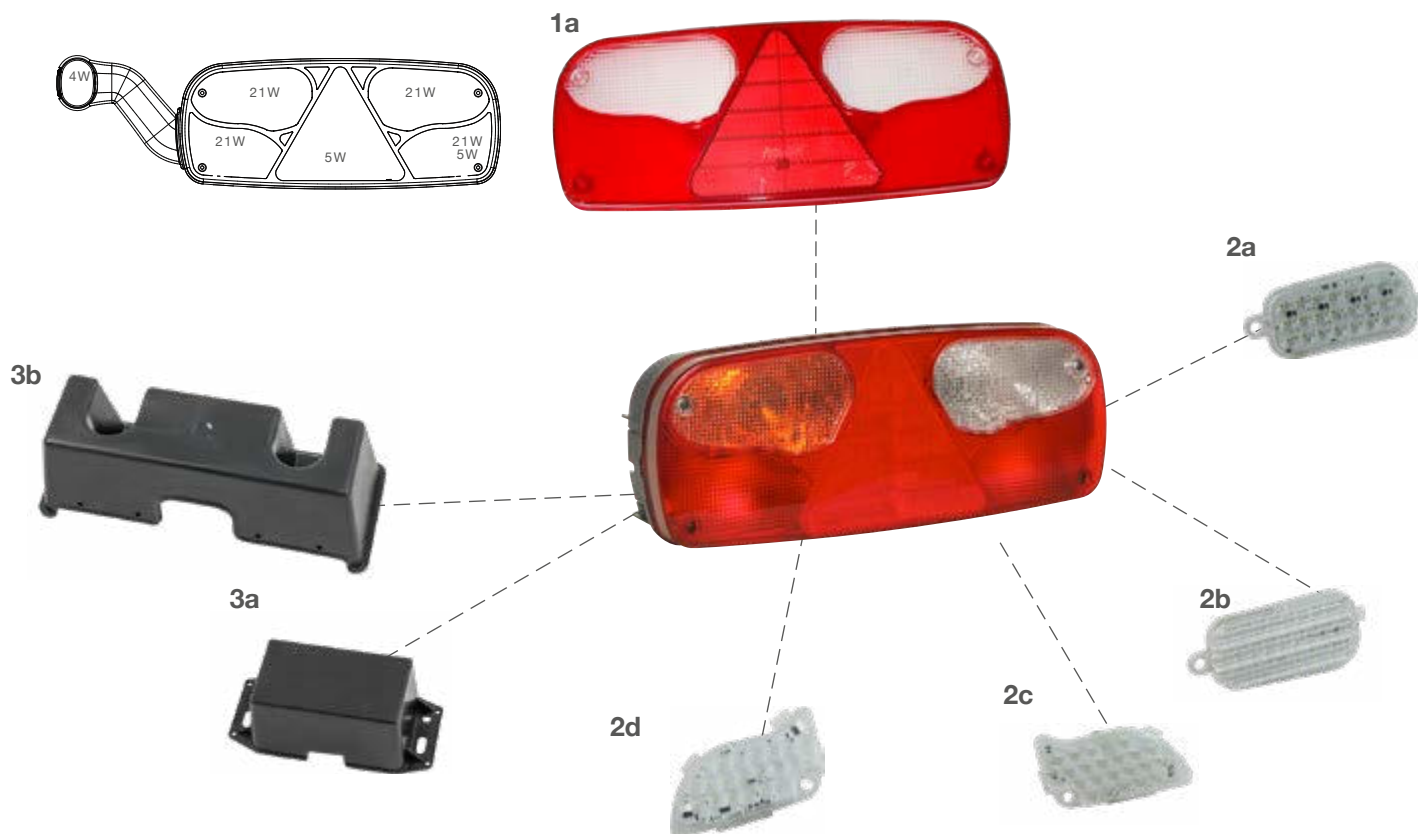


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
25-2210-001	1/8	●			24V			7 pol. ASS2 7 pin ASS2
25-2210-701	1/8	●			24V			7 pol. ASS2 7 pin ASS2
25-2211-001	1/8	●			24V			7 pol. ASS2 7 pin ASS2
25-2610-001	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2610-701	1/8		●		24V			7 pol. ASS2 7 pin ASS2
25-2611-001	1/8		●		24V			7 pol. ASS2 7 pin ASS2

ECOPOINT I mit Dreieck with triangle

ZUBEHÖR / ACCESSORIES



- 1 Lichtscheibe | lens**
links / rechts
left / right..... 18-8522-002

- 2 LED Einsätze | LED inserts**
(a) Blinklicht links 24V
direction indicator left 24V
..... 12-1522-014
Blinklicht rechts 24V
direction indicator right 24V
..... 12-1526-014
(b) Rückfahrlicht links 24V
reversing light left 24V 12-1522-034
Rückfahrlicht rechts 24V
reversing right 24V..... 12-1526-034
(c) Nebelschlusslicht links 24V
fog light left 24V..... 12-1522-024
Nebelschlusslicht rechts 24V
fog light right 24V..... 12-1526-024

- (d) Rücklicht und Bremslicht links 24V
tail light and stop light left 24V
..... 12-1522-004
Rücklicht und Bremslicht rechts 24V
tail light and stop light right 24V
..... 12-1526-004

- 3 Schutzhaube | protection cap**
(a) klein
small 15-5270-004
(b) groß
big 15-5276-001

ECOPOINT I mit Dreieck with triangle

ZUBEHÖR / ACCESSORIES



4 Umrissarm Glühlampe | outline marker bulb

links

left..... 31-3608-014

rechts

right 31-3608-004

5 Lichtscheibe Umrissarm | lens outline marker

..... 18-8136-004

6 Umrissarm LED | outline marker LED

links

left..... 31-3305-174

rechts

right 31-3306-174

7 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

7 pol. weiblich

7 pin female 13-5626-631

ECOPOINT

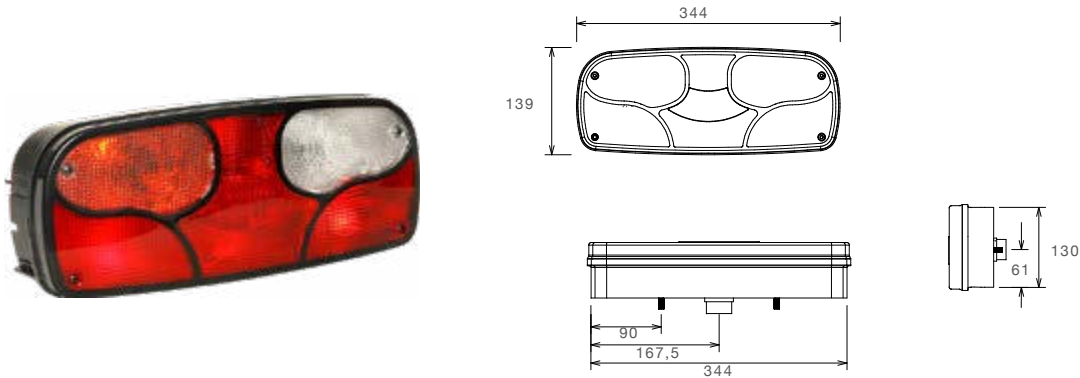
I ohne Dreieck

without triangle

ADR

Zone 2

IP 54



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
25-2000-501	1/15	●			24V			7 pol. ASS2 7 pin ASS2
25-2400-501	1/15		●		24V			7 pol. ASS2 7 pin ASS2

ECOPOINT | ohne Dreieck without triangle

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens
links / rechts
left / right..... 18-8520-002

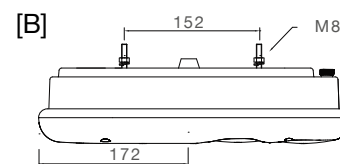
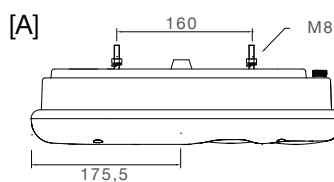
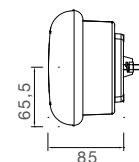
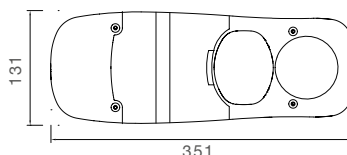
2 Schutzhaube | protection cap
(a) klein
small 15-5270-004
(b) groß
big 15-5276-001

3 ASS1 & ASS2 Verbinders |
ASS1 & ASS2 connector
7 pol. weiblich
7 pin female 13-5626-631

EUROFAB

ADR
Zone 2

IP 56K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

BEST. NR							ZUSATZ	ANSCHLUSS		
PART NO							ADD ON	CONNECTOR		
25-8100-001	1/9	●			12V 24V		[A]	Tülleneingang grommet		
25-8100-161	1/9	●			12V		[A]	Tülleneingang grommet		
25-8050-161	1/9	●			12V		[B]	Tülleneingang grommet		
25-8100-201	1/6	●			12V		[A]	7 pol. AMP 7 pin AMP		
25-8100-501	1/6	●			24V		[A]	7 pol. AMP 7 pin AMP		
25-8300-001	1/9		●		12V 24V		[A]	Tülleneingang grommet		
25-8300-161	1/9		●		12V		[A]	Tülleneingang grommet		
25-8250-161	1/9		●		12V		[B]	Tülleneingang grommet		
25-8300-201	1/6		●		12V		[A]	7 pol. AMP 7 pin AMP		
25-8300-501	1/6		●		24V		[A]	7 pol. AMP 7 pin AMP		

EUROFAB

ZUBEHÖR / ACCESSORIES

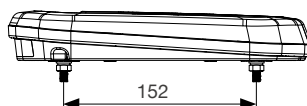
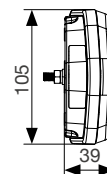
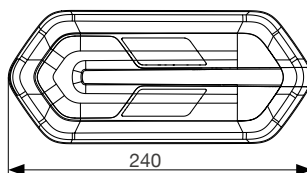


- 1** (a) **Lichtscheibe | lens**
links / rechts
left / right..... 18-8580-001
- (b) **Schrauben für Lichtscheibe |**
Screws for lens
..... 14-1430-454

- 2** **AMP Verbinder | AMP connector**
7 pol. weiblich
7 pin female..... 15-7002-024

- Glühlampe | bulb**
12V 21W 16-6121-017
- 12V 10W 16-6110-017

MIDILED II



ADR Zone 2 IP 6K9K

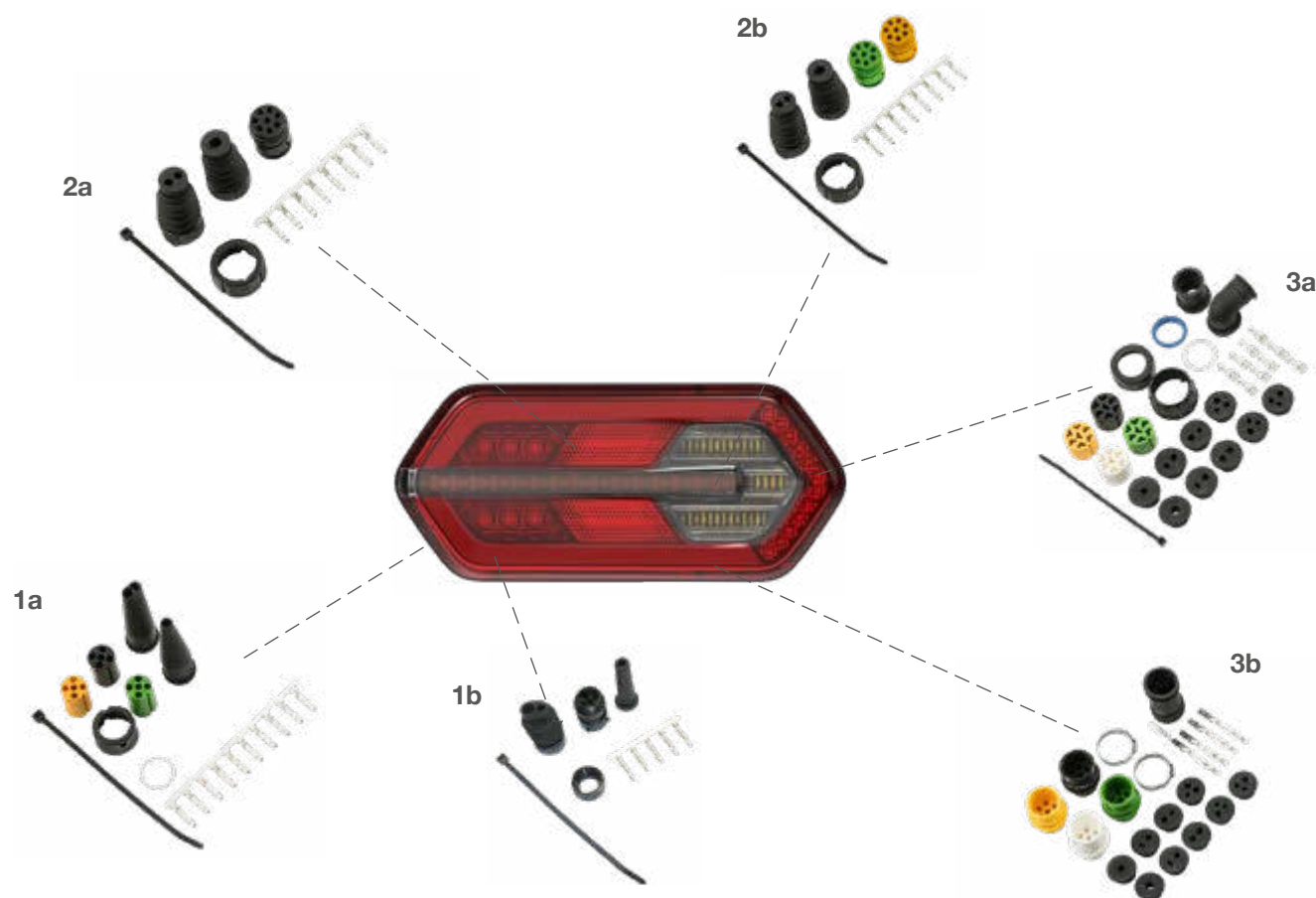
Dynamisches Blinklicht Progressive direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Kennzeichenlicht Number plate holder light	Rückstrahler rot Reflector red	

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR	
34-3820-001	1/16	LED	12V 24V		●		7 pol. ASS2 7 pin ASS2	♂ 0,50 m
34-3820-011	1/16	LED	12V 24V		●		8 pol. Bajonett 8 pin bayonet	♂ 0,50 m
34-3820-021	1/16	LED	12V 24V		●		8 pol. Bajonett 8 pin bayonet	♂ 0,50 m
34-3820-031	1/16	LED	12V 24V		●		5 pol. Bajonett 5 pin bayonet	♂ 0,50 m
34-3820-041	1/16	LED	12V 24V		●		5 pol. Bajonett 5 pin bayonet	♂ 0,50 m
34-3821-001	1/16	LED	12V 24V	●			7 pol. ASS2 7 pin ASS2	♂ 0,50 m
34-3821-011	1/16	LED	12V 24V	●			8 pol. Bajonett 8 pin bayonet	♂ 0,50 m
34-3821-021	1/16	LED	12V 24V	●			8 pol. Bajonett 8 pin bayonet	♂ 0,50 m
34-3821-031	1/16	LED	12V 24V	●			5 pol. Bajonett 5 pin bayonet	♂ 0,50 m
34-3821-041	1/16	LED	12V 24V	●			5 pol. Bajonett 5 pin bayonet	♂ 0,50 m
34-3824-001	1/16	LED	12V 24V	●	●	 Kontroll-Impuls DI-ID (ISO 13207-1) Control Impulse DI-ID (ISO 13207-1)	offenes Ende open end	0,50 m
34-3824-011	1/16	LED	12V 24V	●	●	Kontroll-Impuls DI-ID (ISO 13207-1) Control Impulse DI-ID (ISO 13207-1)	offenes Ende open end	0,50 m
34-3824-021	1/16	LED	12V 24V	●	●		offenes Ende open end	0,50 m
34-3824-031	1/16	LED	12V 24V	●	●		offenes Ende open end	0,50 m
34-3824-041	1/16	LED	12V 24V	●	●	 Kontroll-Impuls DI-ID (ISO 13207-1) Control Impulse DI-ID (ISO 13207-1) EMC (ISO 13766)	offenes Ende open end	0,50 m
34-3824-051	1/16	LED	12V 24V	●	●	Kontroll-Impuls DI-ID (ISO 13207-1) Control Impulse DI-ID (ISO 13207-1) EMC (ISO 13766)	offenes Ende open end	0,50 m
34-3824-061	1/16	LED	12V 24V	●	●	EMC (ISO 13766)	offenes Ende open end	0,50 m
34-3824-071	1/16	LED	12V 24V	●	●	EMC (ISO 13766)	offenes Ende open end	0,50 m

ERSATZTEILE I SPARE PARTS

MIDILED II

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

- (a) 5 pol. weiblich
5 pin female 13-0521-104 
- (b) 5 pol. männlich
5 pin male 13-0536-044 

2 Bajonett Verbinder | bayonet connector

- (a) 8 pol. weiblich
8 pin female 13-0828-034 
- (b) 8 pol. weiblich
8 pin female 15-0821-524 
- (b) 8 pol. männlich
8 pin male 13-0838-054 

3 ASS2 Verbinder | ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631 
- (b) 7 pol. männlich
7 pin male 13-5625-981 

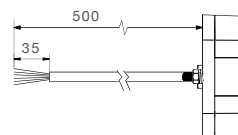
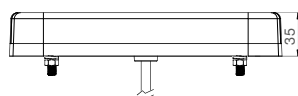
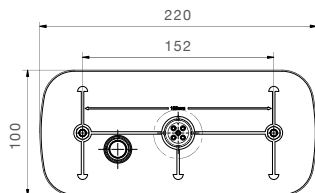
MIDILED I

ADR
Zone 2 IP 6K9K

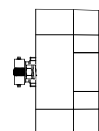
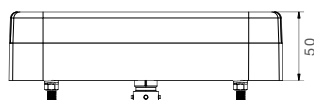


Produktinformation
Product information

[A]



[B]



Dynamisches Blinklicht Progressive direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Kennzeichenlicht Number plate holder light	Rückstrahler rot Reflector red	

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
24-3814-001	1/12	●	●	LED	12V 24V		[B] 5 pol. Bajonett 5 pin Bayonet
24-3814-011	1/12	●	●	LED	12V 24V		[B] 5 pol. Bajonett 5 pin Bayonet
34-3814-011	1/12	●	●	LED	12V 24V		[A] offenes Ende open end 0,50 m
34-3814-021	1/12	●	●	LED	12V 24V		[B] offenes Ende open end 0,50 m
34-3814-001	1/1	●	●	LED	12V 24V		[A] offenes Ende open end 0,50 m

MIDILED I

ZUBEHÖR / ACCESSORIES



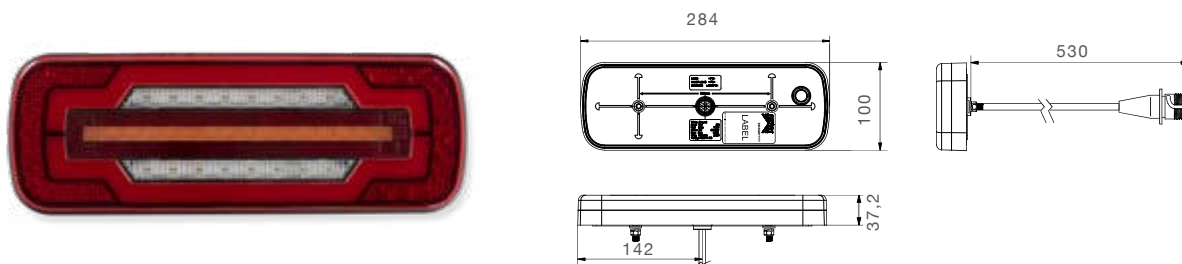
- 1** **Bajonett Verbinder | bayonet connector**
 5 pol. weiblich
 5 pin female 13-0521-104

MIDILED I MAX

ADR
Zone 2 IP6K9K



Produktinformation
Product information



Dynamisches Blinklicht Progressive direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Rückstrahler rot Reflector red		

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
35-2020-001	1/8	●	●	LED	12V		offenes Ende open end 0,50 m
35-2020-011	1/-		●	LED	12V		7 pol. ASS2 7 pin ASS2 0,50 m
35-2020-021	1/-	●		LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-2020-031	1/-	●	●	LED	12V 24V		7 pol. AMP 7 pin AMP 0,50 m
35-2021-001	1/8	●	●	LED	12V		offenes Ende open end 0,50 m
35-2021-011	1/-		●	LED	12V		7 pol. ASS2 7 pin ASS2 0,50 m
35-2021-021	1/-	●		LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-2021-031	1/10	●	●	LED	12V 24V		7 pol. AMP 7 pin AMP 0,50 m

MIDILED | MAX

ZUBEHÖR / ACCESSORIES



1 ASS2 Verbinder | ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631 
- (b) 7 pol. männlich
7 pin male 13-5625-981 

2 AMP Verbinder | AMP connector

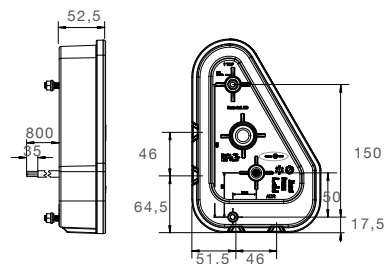
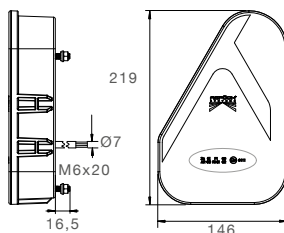
- (a) 7 pol. weiblich
7 pin female 15-7002-024 
- (b) 7 pol. männlich
7 pin male 15-7002-034 

EARPOINT LED

ADR
Zone 2 IP 6K9K



Produktinformation
Product information

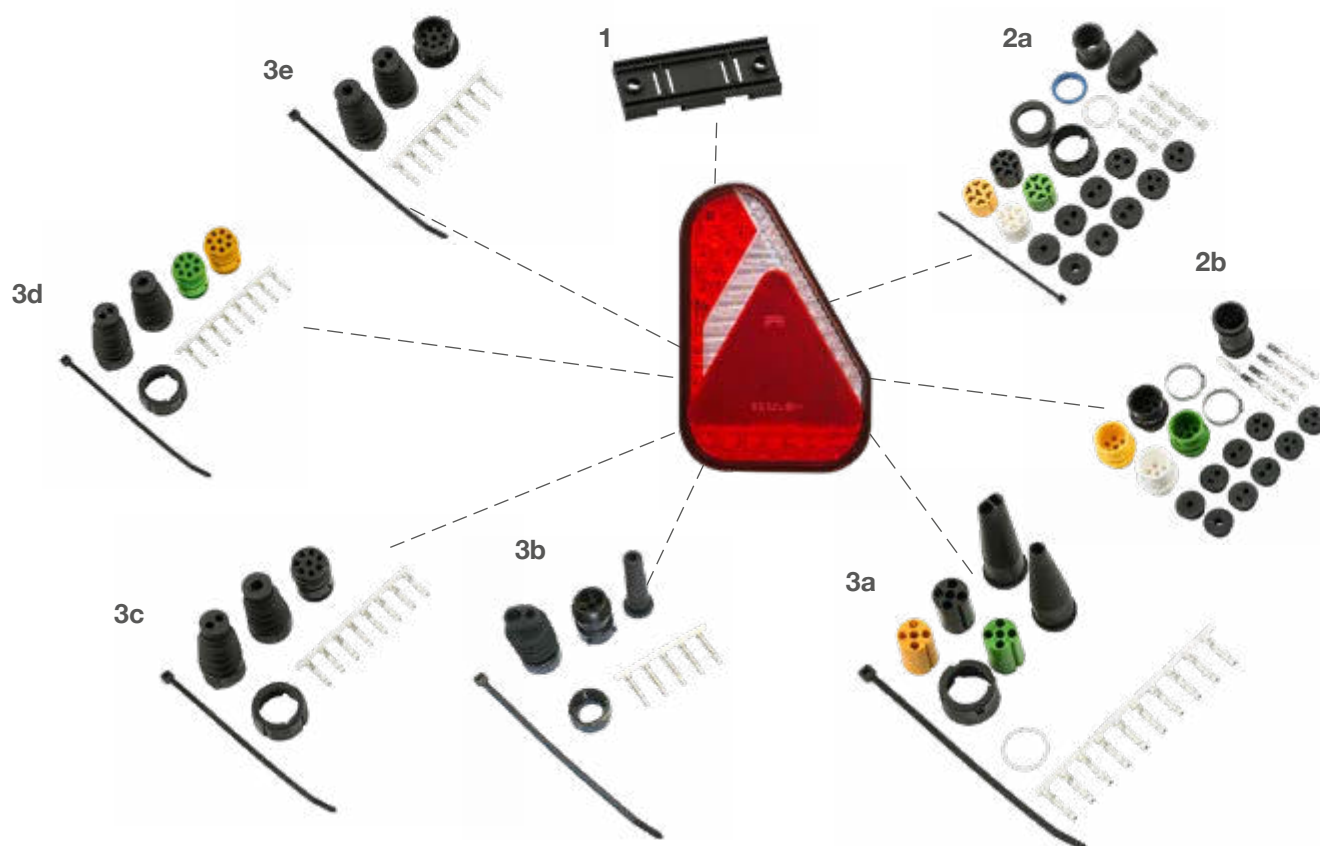


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
35-0301-001	1/20	●		LED	12V 24V			offenes Ende open end 0,80 m
35-0301-011	1/12	●		LED	12V 24V			5 pol. Bajonett 5 pin Bayonet 0,80 m
35-0301-021	1/12	●		LED	12V 24V			8 pol. Bajonett 8 pin Bayonet 0,80 m
35-0301-041	1/-	●		LED	12V 24V			7 pol. ASS2 7 pin ASS2 0,80 m
35-0302-001	1/20		●	LED	12V 24V			offenes Ende open end 0,80 m
35-0302-011	1/12		●	LED	12V 24V			5 pol. Bajonett 5 pin Bayonet 0,80 m
35-0302-021	1/12		●	LED	12V 24V			8 pol. Bajonett 8 pin Bayonet 0,80 m
35-0302-041	1/-		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2 0,80 m

EARPOINT LED

ZUBEHÖR / ACCESSORIES



1 Halter | bracket
..... 15-5303-004

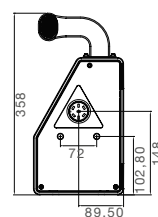
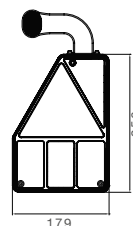
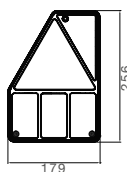
2 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector
(a) 7 pol. weiblich
7 pin female 13-5626-631
(b) 7 pol. männlich
7 pin male 13-5625-981

3 Bajonett Verbinder | bayonet connector
(a) 5 pol. weiblich
5 pin female 13-0521-104
(b) 5 pol. männlich
5 pin male 13-0536-044
(c) 8 pol. weiblich
8 pin female 13-0828-034
(d) 8 pol. weiblich
8 pin female 15-0821-524
(d) 8 pol. männlich
8 pin male 13-0838-054

EARPOINT I

ADR
Zone 2

IP 54

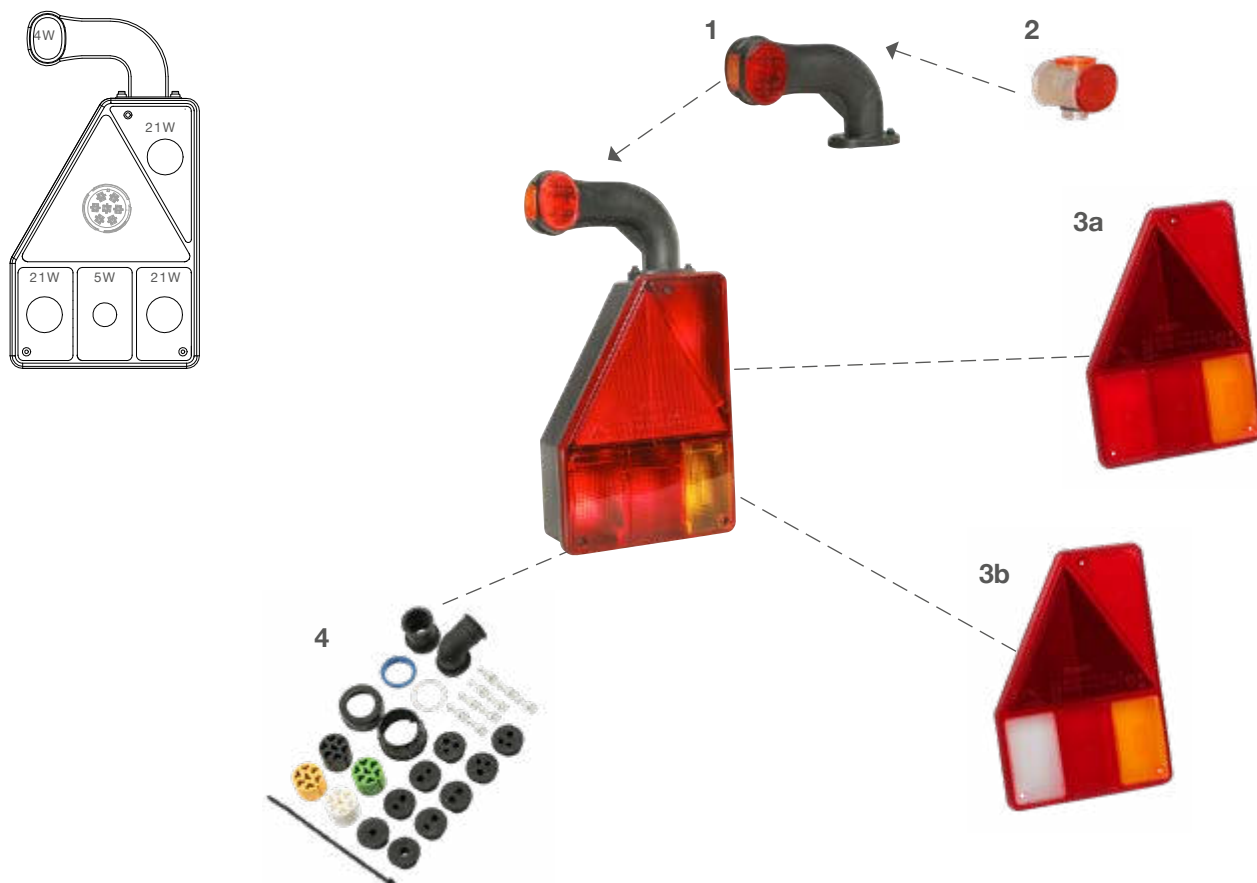


 Blinklicht Direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Dreieckrückstrahler Triangle reflector
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BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
24-4101-001	1/6	●			24V			7 pol. ASS2 7 pin ASS2  
24-4111-001	1/-	●			24V			PG Verschraubung cable glands  
24-4151-001	1/8	●			24V			7 pol. ASS2 7 pin ASS2  
24-4301-001	1/6		●		24V			7 pol. ASS2 7 pin ASS2  
24-4311-001	-/-		●		24V			PG Verschraubung cable glands  
24-4351-001	1/8		●		24V		 	7 pol. ASS2 7 pin ASS2  

EARPOINT I

ZUBEHÖR / ACCESSORIES



- 1** Umrissarm Glühlampe | outline marker bulb
..... 21-3800-004
- 2** Lichtscheibe Umrissarm | lens outline marker
..... 18-8136-004

- 3** Lichtscheibe | lens
- (a) links mit left with 18-8440-001
- rechts mit right with 18-8442-001
- (b) links mit für left with for 18-8440-051
- rechts mit right with 18-8442-101

- 4** ASS1 & ASS2 Verbinder |
ASS1 & ASS2 connector
7 pol. weiblich
7 pin female 13-5626-631

MULTILED IV

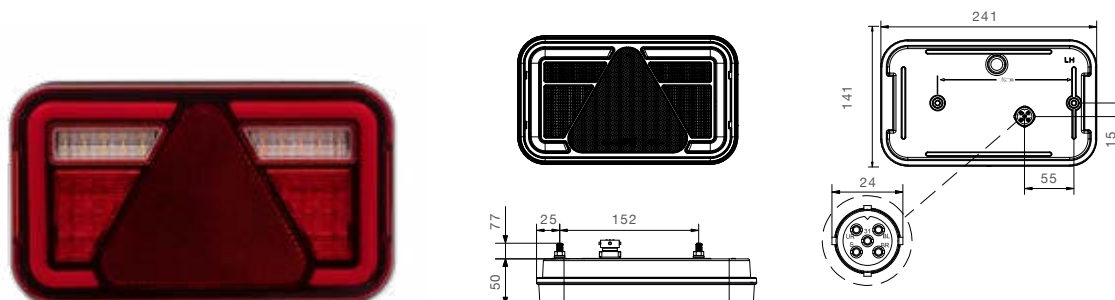


Produktinformation
Product information

ISO
13207-1

ADR
Zone 2

IP 56



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Kennzeichenlicht Number plate holder light	

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
34-8941-021	1/-	●		LED	12V 24V		5 pol. Bajonett 5 pin Bayonet
34-8940-021	1/-		●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet
34-8941-031	1/-	●		LED	12V 24V		5 pol. Bajonett 5 pin Bayonet
34-8940-031	1/-		●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet
34-8941-041	1/-	●		LED	12V 24V		8 pol. Bajonett 8 pin Bayonet
34-8940-041	1/-		●	LED	12V 24V		8 pol. Bajonett 8 pin Bayonet
34-8941-051	1/-	●		LED	12V 24V		8 pol. Bajonett 8 pin Bayonet
34-8940-051	1/-		●	LED	12V 24V		8 pol. Bajonett 8 pin Bayonet
34-8941-011	1/-	●		LED	12V 24V		offenes Ende open end 0,50 m
34-8940-011	1/-		●	LED	12V 24V		offenes Ende open end 0,50 m
34-8941-001	1/-	●		LED	12V 24V		offenes Ende open end 0,50 m
34-8940-001	1/-		●	LED	12V 24V		offenes Ende open end 0,50 m

MULTILED IV

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

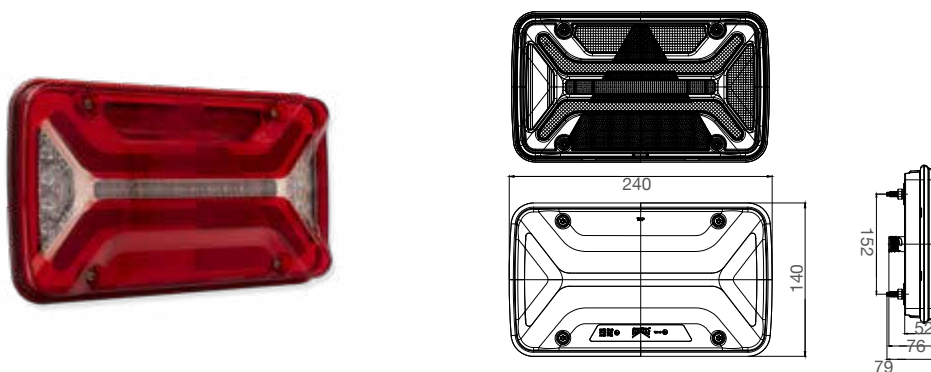
- (a) 5 pol. weiblich
5 pin female 13-0521-104
- (b) 8 pol. weiblich
8 pin female 13-0828-034
- (c) 8 pol. weiblich
8 pin female 15-0821-524

MULTILED III TRAILER

ISO
13207-1

ADR
Zone 2

IP 56



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

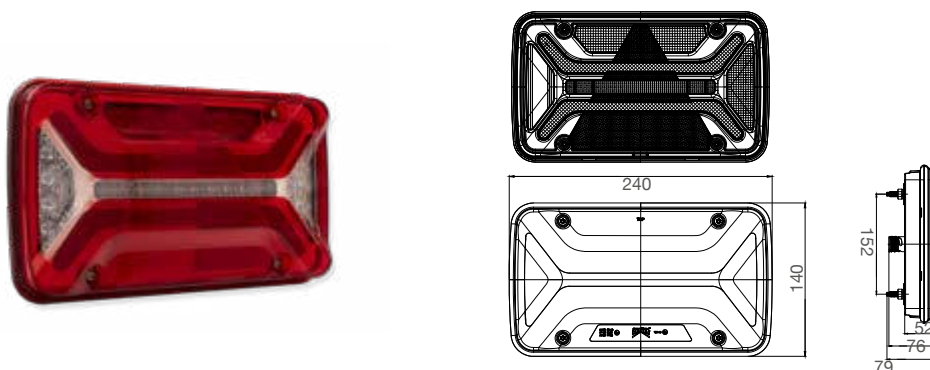
BEST. NR							ZUSATZ	ANSCHLUSS				
PART NO							ADD ON	CONNECTOR				
24-8931-001	1/-				12V 24V			7 pol. ASS2 7 pin ASS2				
24-8931-011	1/-				12V 24V			7 pol. ASS2 7 pin ASS2				2 pol ASS2 2 pin ASS2 
24-8931-021	1/-				12V 24V			7 pol ASS2 7 pin ASS2				2 pol ASS2 2 pin ASS2 
24-8931-041	1/-				12V 24V			7 pol. AMP 7 pin AMP				
24-8931-031	1/10				12V 24V			7 pol AMP 7 pin AMP				2 pol ASS2 2 pin ASS2 
24-8931-051	1/-				12V 24V			7 pol AMP 7 pin AMP				2 pol Superseal 2 pin Superseal 
24-8931-061	1/-				12V 24V			7 pol AMP 7 pin AMP				2 pol Superseal 2 pin Superseal 

MULTILED III TRAILER

ISO
13207-1

ADR
Zone 2

IP 56



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

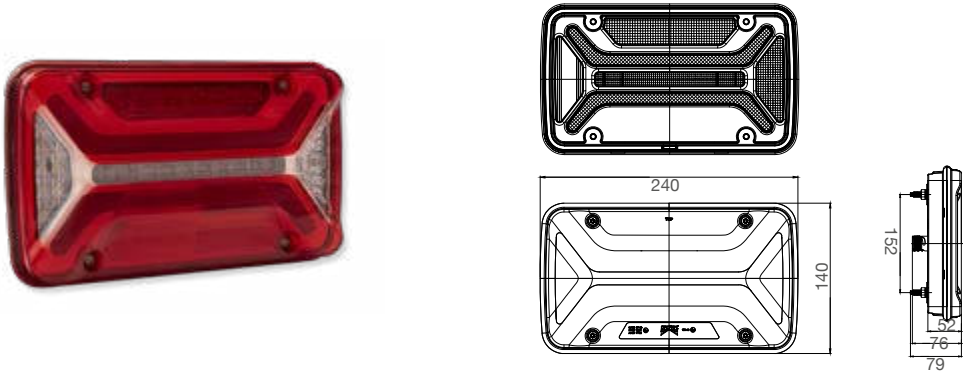
BEST. NR							ZUSATZ	ANSCHLUSS			
PART NO							ADD ON	CONNECTOR			
24-8930-001	1/-		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2	  		
24-8930-011	1/-		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2	  	2 pol ASS2 2 pin ASS2	
24-8930-021	1/-		●	LED	12V 24V			7 pol ASS2 7 pin ASS2	  	2 pol ASS2 2 pin ASS2	
24-8930-041	1/-		●	LED	12V 24V			7 pol. AMP 7 pin AMP	  		
24-8930-031	1/-		●	LED	12V 24V			7 pol AMP 7 pin AMP	  	2 pol ASS2 2 pin ASS2	
24-8930-051	1/-		●	LED	12V 24V			7 pol AMP 7 pin AMP	  	2 pol Superseal 2 pin Superseal	
24-8930-061	1/-		●	LED	12V 24V			7 pol AMP 7 pin AMP	  	2 pol Superseal 2 pin Superseal	

MULTILED III TRUCK

ISO
13207-1

ADR
Zone 2

IP 56

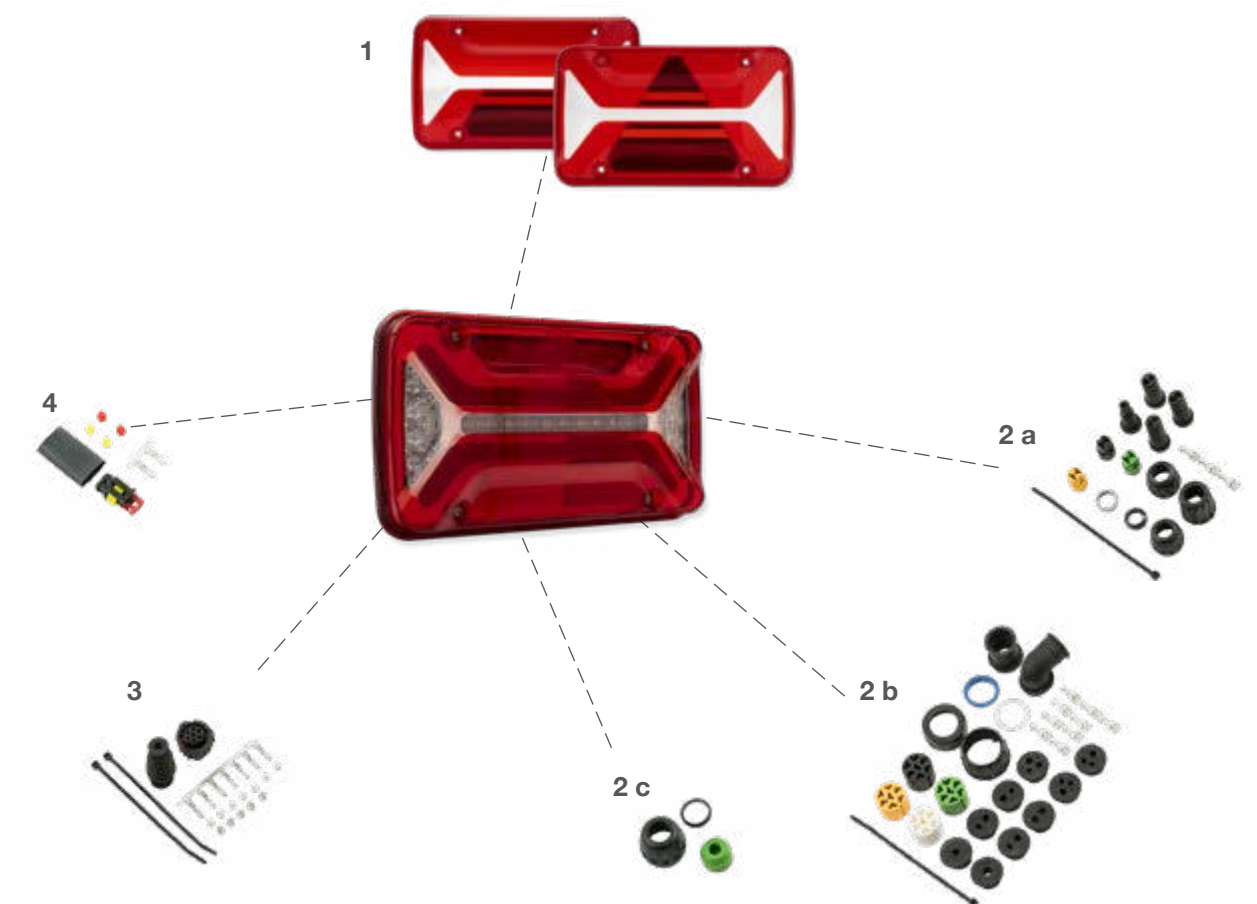


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
24-8931-071	1/-	●		LED	12V 24V		7 pol. AMP 7 pin AMP ♂
24-8930-071	1/-		●	LED	12V 24V		7 pol. AMP 7 pin AMP ♂
24-8931-081	1/-	●		LED	12V 24V		7 pol. AMP 7 pin AMP ♂ 2 pol ASS2 2 pin ASS2
24-8930-081	1/-		●	LED	12V 24V		7 pol. AMP 7 pin AMP ♂ 2 pol ASS2 2 pin ASS2

MULTILED III

ZUBEHÖR / ACCESSORIES



- 1 Lichtscheibe | lens**
mit Dreieck 24-8937-001 
ohne Dreieck 24-8937-011 

- 2 ASS1 & ASS2 Verbinder |
ASS1 & ASS2 connector**
(a) 2 pol. weiblich
2 pin female 13-5626-401 
(b) 7 pol. weiblich
7 pin female 13-5626-631 
(c) Verschlusskappe
closed connection 15-5623-304

- 3 AMP Verbinder |
AMP connector**
7 pol. weiblich
7 pin female 15-7002-024 

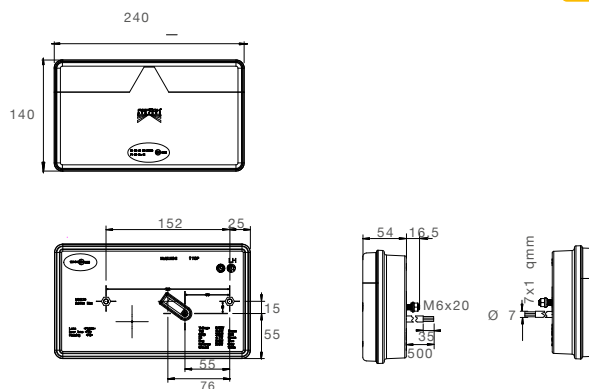
- 4 Superseal Verbinder |
Superseal connector**
2 pol. weiblich
2 pin female 15-7002-044 

MULTILED II hoch / high

ADR Zone 2 IP 6K9K



Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

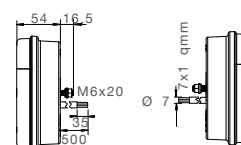
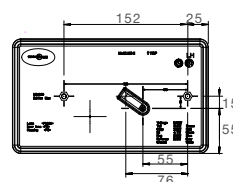
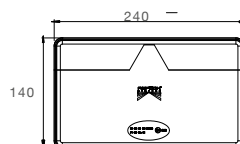
BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
35-0203-001	1/-	●		LED	12V 24V		offenes Ende open end 0,50 m
35-0203-011	1/-	●		LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0203-021	1/-	●		LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0203-031	1/-	●		LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-0203-051	1/-	●		LED	12V 24V		offenes Ende open end 0,50 m
35-0203-061	1/-	●		LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0203-071	1/-	●		LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0203-081	1/-	●		LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-0203-101	1/-	●		LED	12V 24V		offenes Ende open end 0,50 m
35-0203-111	1/-	●		LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0203-121	1/5	●		LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0203-131	1/-	●		LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m

MULTILED II hoch / high



Produktinformation
Product information

ADR Zone 2 IP6K9K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
35-0204-001	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m
35-0204-011	1/-	●	●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0204-021	1/5	●	●	LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0204-031	1/10	●	●	LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-0204-051	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m
35-0204-061	1/-	●	●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0204-071	1/-	●	●	LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0204-081	1/-	●	●	LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m
35-0204-101	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m
35-0204-111	1/-	●	●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0204-121	1/5	●	●	LED	12V 24V		8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0204-131	1/-	●	●	LED	12V 24V		7 pol. ASS2 7 pin ASS2 0,50 m

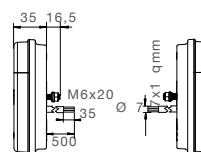
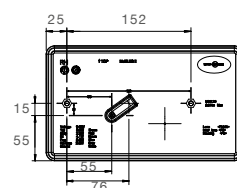
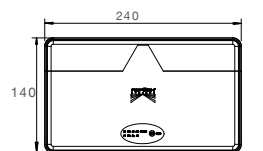
MULTILED II

flach /
flat

ADR
Zone 2 IP 6K9K



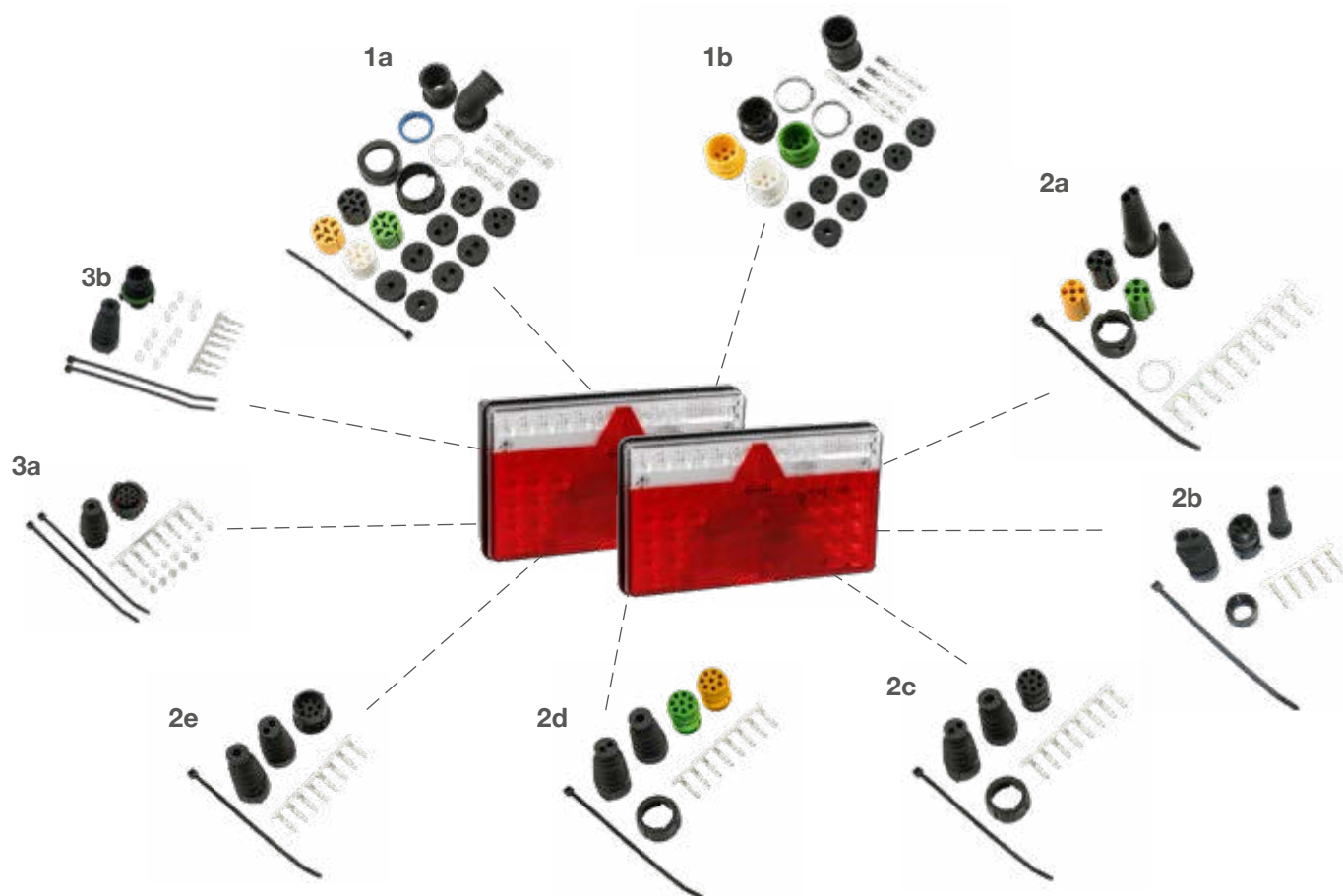
Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector		

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
35-0201-001	1/16	●		LED	12V 24V			offenes Ende open end 0,50 m
35-0201-011	1/-	●		LED	12V 24V			5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0201-021	1/-	●		LED	12V 24V			8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0201-031	1/10	●		LED	12V 24V			7 pol. ASS2 7 pin ASS2 0,50 m
35-0201-041	1/-	●		LED	12V 24V			7 pol. AMP 7 pin AMP 0,50 m
35-0202-001	1/16		●	LED	12V 24V			offenes Ende open end 0,50 m
35-0202-011	1/-		●	LED	12V 24V			5 pol. Bajonett 5 pin Bayonet 0,50 m
35-0202-021	1/-		●	LED	12V 24V			8 pol. Bajonett 8 pin Bayonet 0,50 m
35-0202-031	1/10		●	LED	12V 24V			7 pol. ASS2 7 pin ASS2 0,50 m
35-0202-041	1/-		●	LED	12V 24V			7 pol. AMP 7 pin AMP 0,50 m

MULTILED II



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631 
- (b) 7 pol. männlich
7 pin male 13-5625-981 

2 Bajonett Verbinder | bayonet connector

- (a) 5 pol. weiblich
5 pin female 13-0521-104 
- (b) 5 pol. männlich
5 pin male 13-0536-044 
- (c) 8 pol. weiblich
8 pin female 13-0828-034 
- (d) 8 pol. weiblich
8 pin female 15-0821-524 
- (e) 8 pol. männlich
8 pin male 13-0838-054 

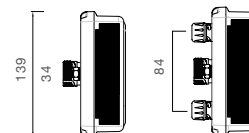
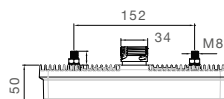
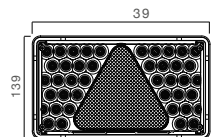
3 AMP Verbinder | AMP connector

- (a) 7 pol. weiblich
7 pin female 15-7002-024 
- (b) 7 pol. männlich
7 pin male 15-7002-034 

MULTILED

ADR
Zone 2

IP 69K

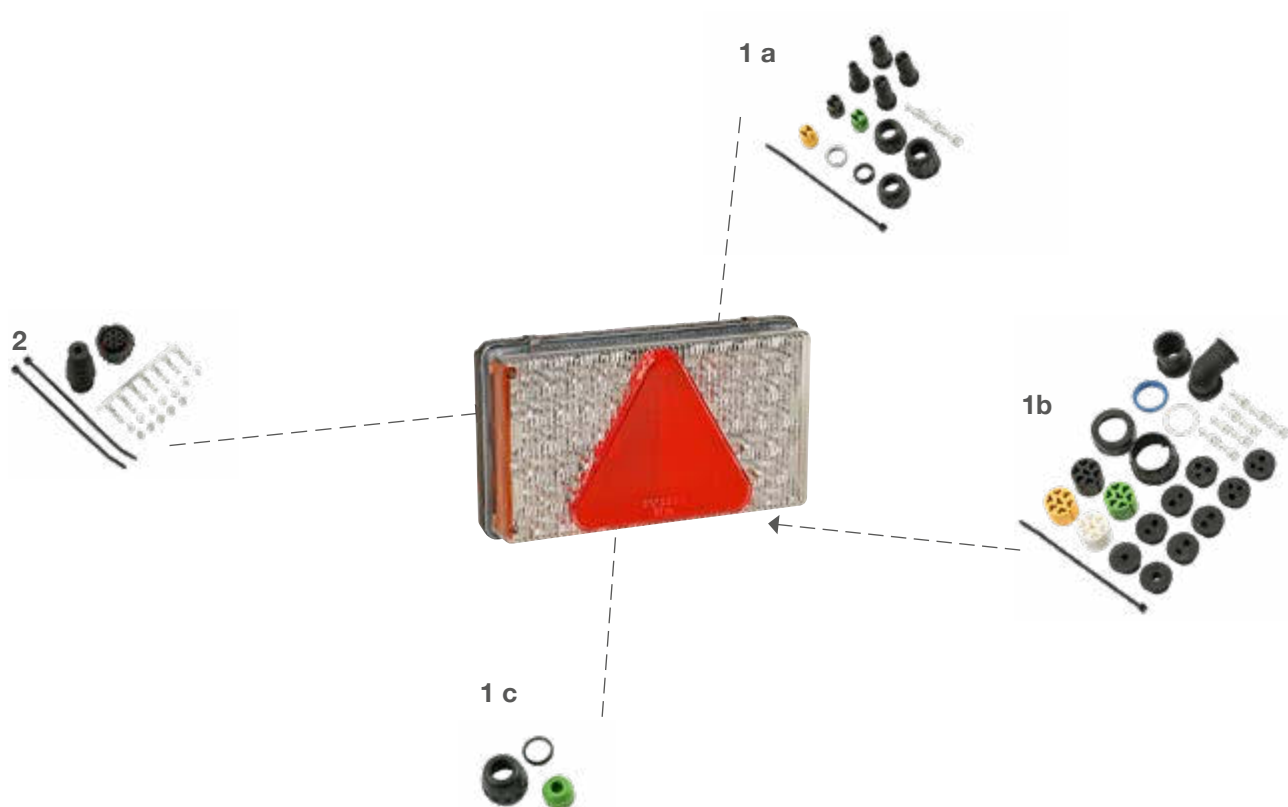


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light	Dreieckrückstrahler Triangle reflector	Seitenmarkierungslicht + Reflektor Sidemarker light + reflector	

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
24-7400-701	1/7	●		LED	24V		7 pol. ASS2 7 pin ASS2
24-7430-701	1/7	●		LED	24V		7 pol. AMP 7 pin AMP
24-7470-701	1/7	●		LED	24V		7 pol. AMP 7 pin AMP
24-7630-701	1/7	●		LED	24V	Plastikgehäuse plastic housing	7 pol. AMP 7 pin AMP
24-7500-701	1/7		●	LED	24V		7 pol. ASS2 7 pin ASS2
24-7530-701	1/7		●	LED	24V		7 pol. AMP 7 pin AMP
24-7570-701	1/7		●	LED	24V		7 pol. AMP 7 pin AMP
24-7730-701	1/7		●	LED	24V	Plastikgehäuse plastic housing	7 pol. AMP 7 pin AMP

MULTILED

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 7 pol. weiblich
7 pin female 13-5626-631
- (c) Verschlusskappe
closed connection 15-5623-304

2 AMP Verbinder | AMP connector

- 7 pol. weiblich
- 7 pin female 15-7002-024

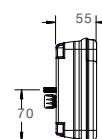
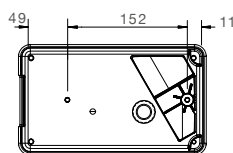
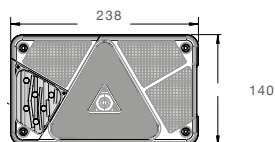
LED Vorschaltgerät | LED control gear

- LCG siehe Seite 264
- see at page 264

MULTIPOINT V

ADR
Zone 2

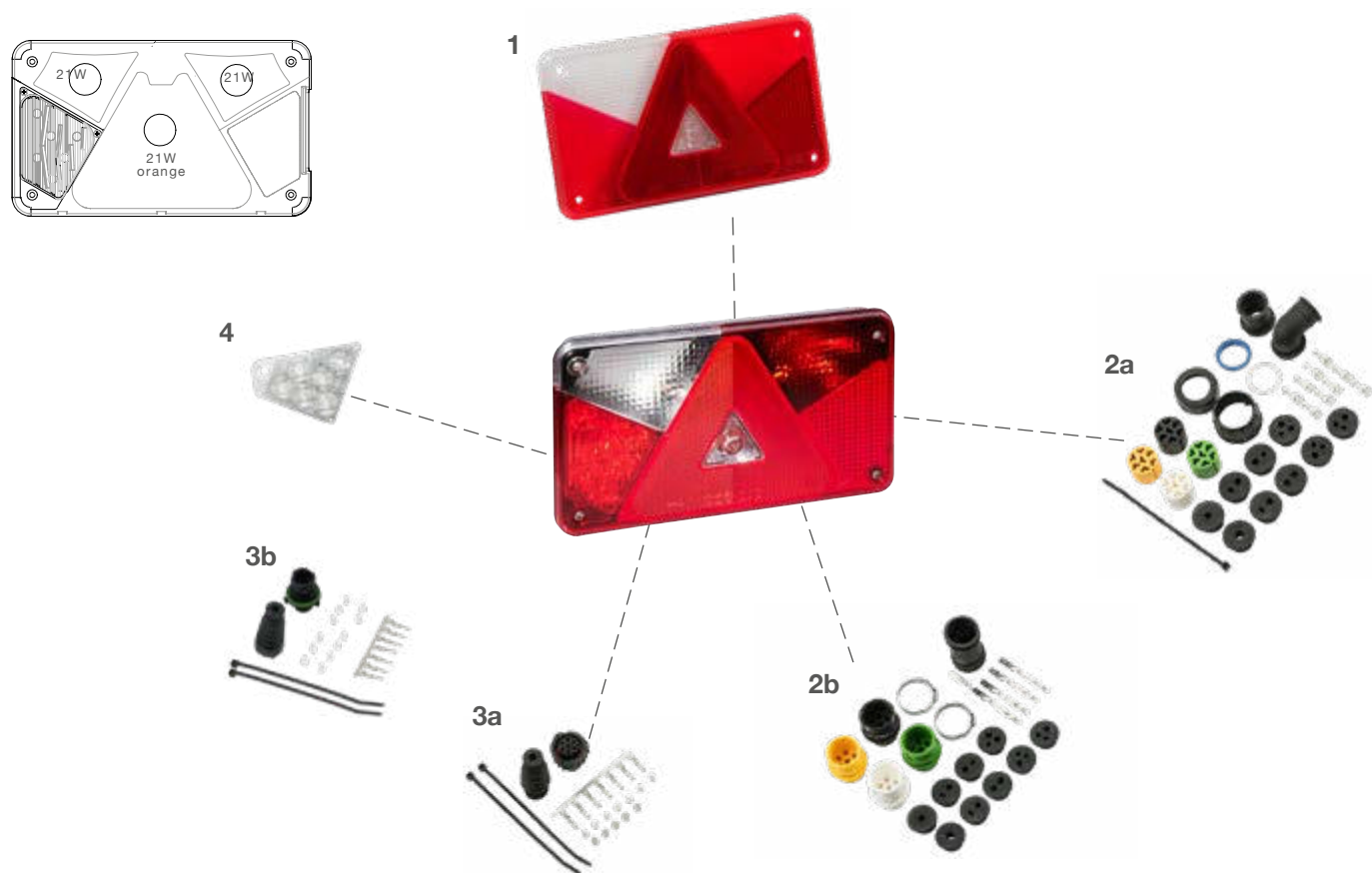
IP 54



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Nebelschlusslicht Fog light
Rückfahrlicht Reverse light			

BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
24-8502-001	1/-	●			24V			PG Verschraubung cable glands
24-8504-701	1/10	●			24V			PG Verschraubung cable glands
34-8503-001	1/-	●			24V			7 pol. AMP 7 pin AMP 0,15 m
34-8505-001	1/10	●			24V			7 pol. ASS2 7 pin ASS2 2,50 m
34-8605-001	1/8	●			24V			7 pol. ASS2 7 pin ASS2 0,90 m
24-8702-001	1/-		●		24V			PG Verschraubung cable glands
24-8714-701	1/10		●		24V			PG Verschraubung cable glands
34-8702-001	1/-		●		24V			7 pol. AMP 7 pin AMP 0,15 m
34-8706-001	1/4		●		24V			7 pol. ASS2 7 pin ASS2 2,50 m
34-8806-001	1/8		●		24V			7 pol. ASS2 7 pin ASS2 0,90 m

MULTIPOINT V



1 Lichtscheibe | lens

links	
left.....	18-8485-004 
rechts	
right	18-8487-004 

2 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

(a) 7 pol. weiblich	
7 pin female	13-5626-631 
(b) 7 pol. männlich	
7 pin male	13-5625-981 

3 AMP Verbinder | AMP connector

(a) 7 pol. weiblich	
7 pin female	15-7002-024 
(b) 7 pol. männlich	
7 pin male	15-7002-034 

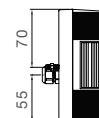
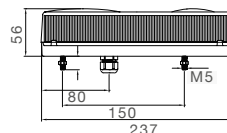
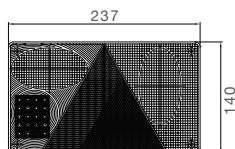
4 LED Einsätze | LED insert

Rücklicht / Bremslicht links	
tail light / stop light left	
.....	12-1530-004 
Rücklicht / Bremslicht rechts	
tail light / stop light right	
.....	12-1531-004 

MULTIPOINT LED

ADR
Zone 2

IP 54

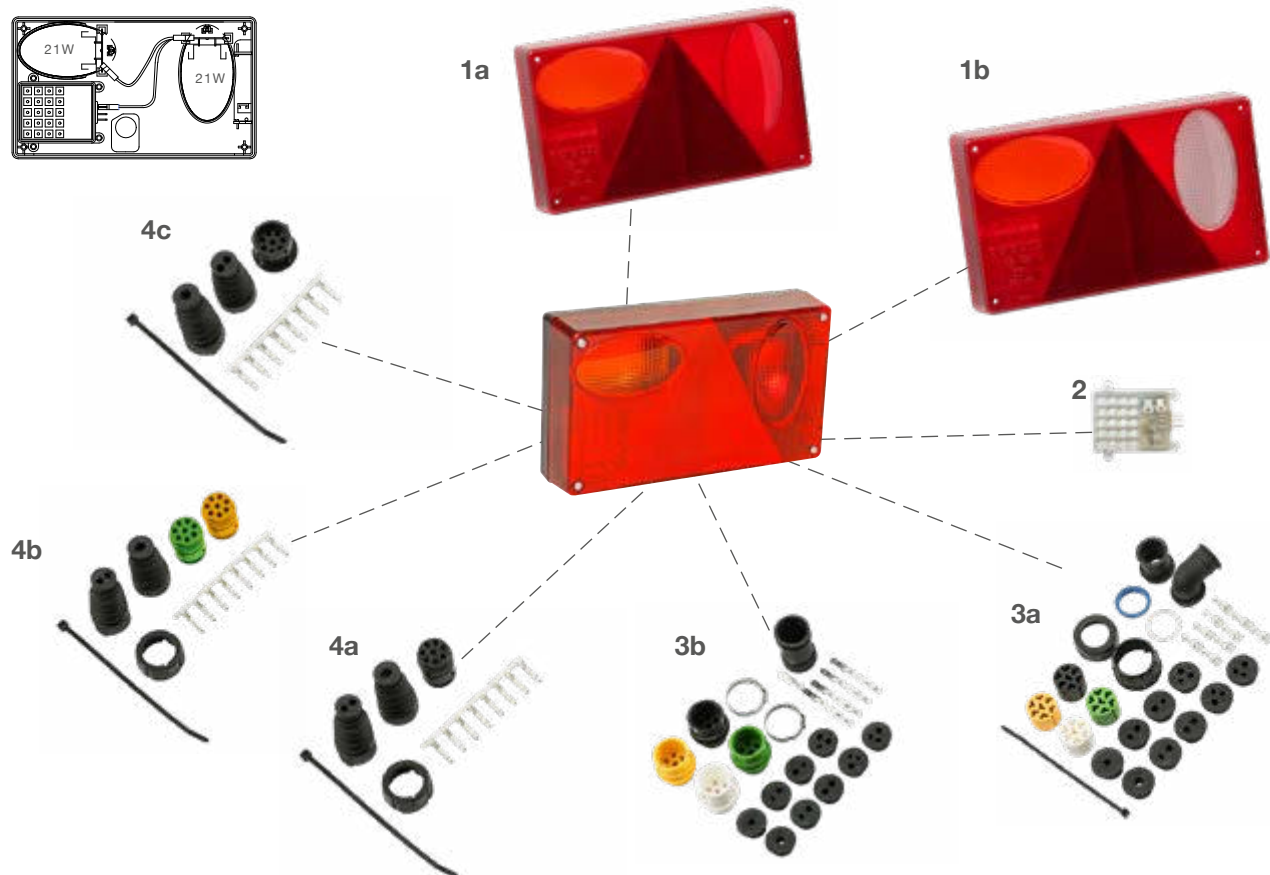


 Blinklicht Direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Seitenmarkierungslicht + Reflektor Sidemarker light + reflector
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BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
24-5700-721	1/10	●			24V			PG 11 Verschraubung cable glands 11 
34-5703-001	1/10	●			24V			8 pol. Bajonett 8 pin Bayonet   1,80 m 
34-5703-011	1/-	●			24V		 	8 pol. Bajonett 8 pin Bayonet   1,80 m 
34-5705-001	1/11	●			24V			7 pol. ASS2 7 pin ASS2   2,50 m 
24-5800-731	1/10		●		24V			PG 11 Verschraubung cable glands 11 
34-5802-001	1/8		●		24V			8 pol. Bajonett 8 pin Bayonet   1,80 m 
34-5802-011	1/-		●		24V		 	8 pol. Bajonett 8 pin Bayonet   2,50 m 
34-5806-001	1/11		●		24V			7 pol. ASS2 7 pin ASS2   2,50 m 

MULTIPOINT LED

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

- (a) links mit 18-8457-131
- left with 18-8457-131
- rechts mit 18-8458-051
- right with 18-8458-051
- (b) links mit für 18-8457-051
- left with for 18-8457-051
- rechts mit 18-8458-131
- right with 18-8458-131

2 LED Einsätze | LED inserts

..... 12-1527-004

3 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631
- (b) 7 pol. männlich
7 pin male 13-5625-981

4 Bajonett Verbinder | bayonet connector

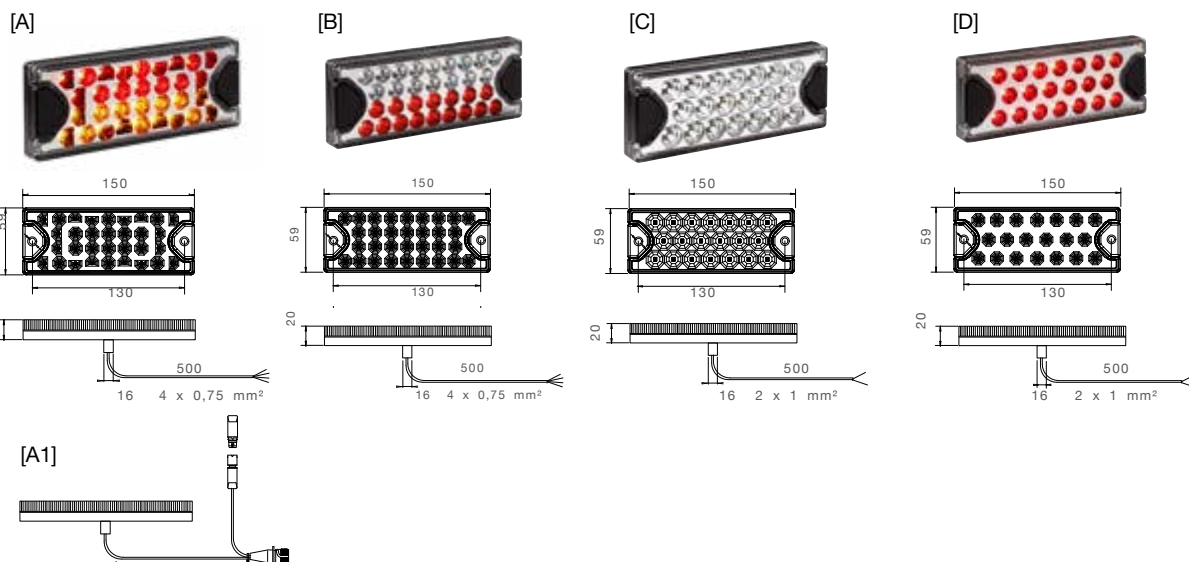
- (a) 8 pol. weiblich
8 pin female 13-0828-034
- (b) 8 pol. weiblich
8 pin female 15-0821-524
- (c) 8 pol. männlich
8 pin male 13-0838-054

MINILED II

ADR
Zone 2 IP 6K9K



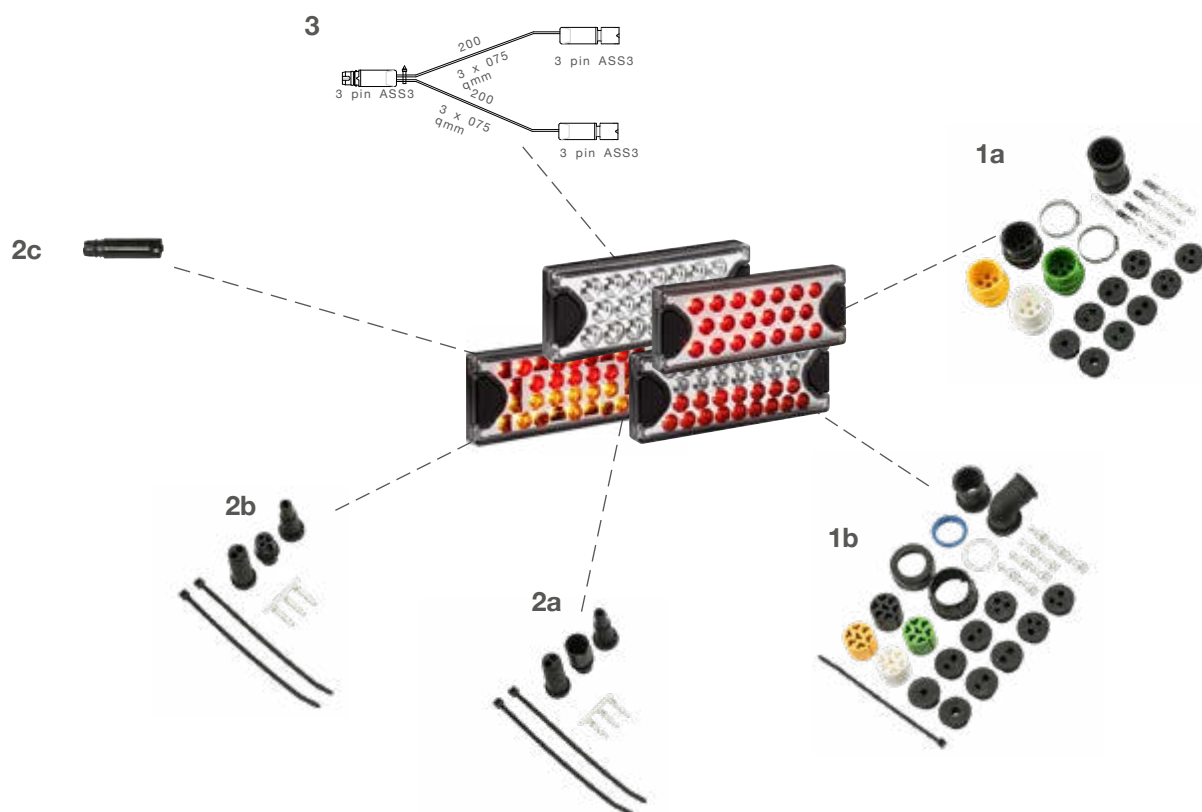
Produktinformation
Product information



BEST. NR PART NO		←	→	LED	12V 24V			FUNKTION FUNCTION	ANSCHLUSS CONNECTOR
32-7200-001	1/20	●	●	LED	12V 24V	[B]			offenes Ende open end 0,50 m
32-7207-001	1/50	●	●	LED	12V 24V	[B]			3 pol. ASS3 3 pin ASS3 ♀ 0,50 m
33-7200-001	1/20	●	●	LED	12V 24V	[A]			offenes Ende open end 0,50 m
33-7200-011	1/-	●	●	LED	12V 24V	[A]			offenes Ende open end 5,00 m
33-7207-041	1/-	●		LED	12V 24V	[A1]			7 pol. ASS2 7 pin ASS2 ♂ 0,50 m 3 pol. ASS3 3 pin ASS3 ♂ 0,25 m
33-7207-051	1/-		●	LED	12V 24V	[A1]			7 pol. ASS2 7 pin ASS2 ♂ 0,50 m 3 pol. ASS3 3 pin ASS3 ♂ 0,25 m
37-7200-001	1/20	●	●	LED	12V 24V	[D]			offenes Ende open end 0,50 m
37-7207-001	1/30	●	●	LED	12V 24V	[D]			2 pol. ASS3 2 pin ASS3 ♀ 0,50 m
38-7200-001	1/20	●	●	LED	12V 24V	[C]			offenes Ende open end 0,50 m
38-7207-001	1/20	●	●	LED	12V 24V	[C]			2 pol. ASS3 2 pin ASS3 ♀ 0,50 m

MINILED II

ZUBEHÖR / ACCESSORIES



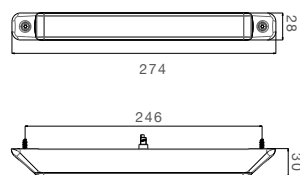
- 1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
 - (a) 7 pol. männlich
7 pin male 13-5625-981
 - (b) 7 pol. weiblich
7 pin female 13-5626-631
- 2 ASS3 Verbinder | ASS3 connector**
 - (a) 3 pol. männlich
3 pin male 13-0332-281
 - (b) 3 pol. weiblich
3 pin female 13-0322-281
 - (c) 3 pol. Verschlusskappe
3 pin connection 13-0320-004
- 3 Y-Kabel 3 pol. ASS3 | Y-cable 3 pin ASS3**
 - 65-6502-014

LINEPOINT II

ADR Zone 2 IP 6K9K



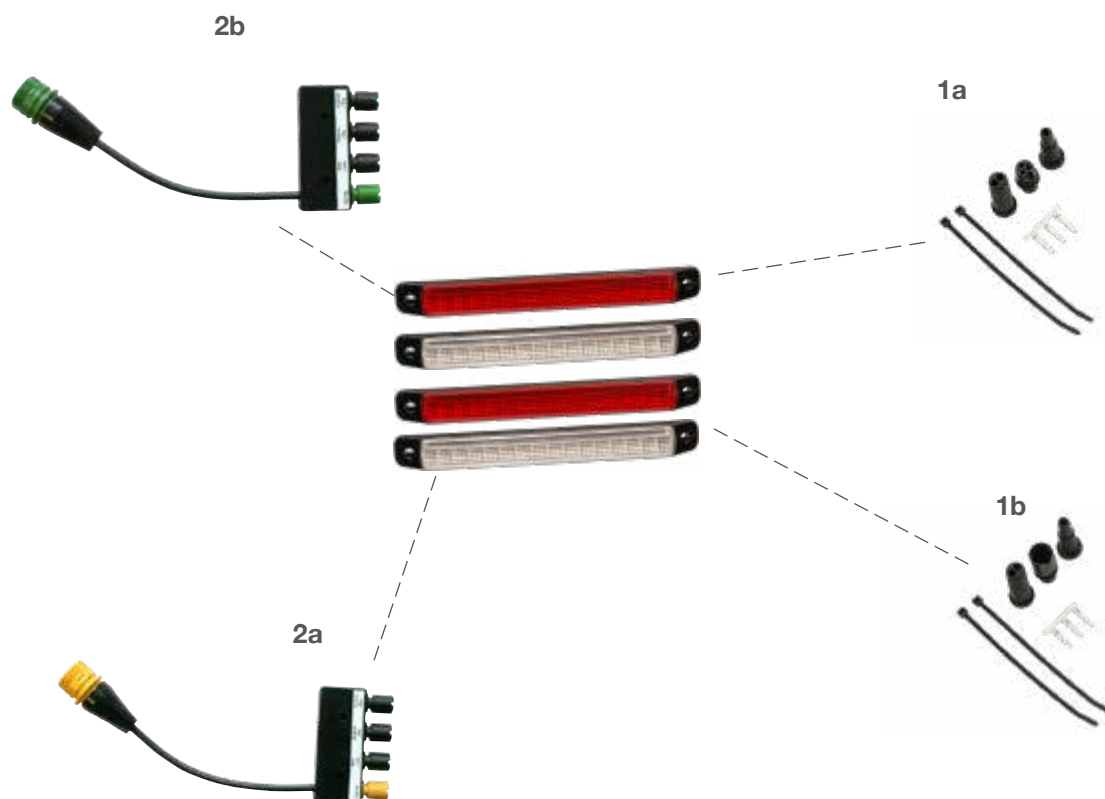
Produktinformation
Product information



BEST. NR								FUNKTION	ANSCHLUSS
PART NO		←	→	LED	12V 24V			FUNCTION	CONNECTOR
31-9207-031	-/-	●		LED	12V 24V	[B]			2 pol. ASS3 2 pin ASS3
31-9207-071	-/-	●		LED	12V 24V	[B]			2 pol. ASS3 2 pin ASS3
31-9231-201	1/16	●		LED	12V 24V	[B]			offenes Ende open end
31-9207-021	1/40		●	LED	12V 24V	[B]			2 pol. ASS3 2 pin ASS3
31-9207-061	1/50		●	LED	12V 24V	[B]			2 pol. ASS3 2 pin ASS3
31-9231-211	1/-		●	LED	12V 24V	[B]			offenes Ende open end
31-9207-011	1/-	●	●	LED	12V 24V	[B]			3 pol. ASS3 3 pin ASS3
31-9231-001	1/-	●	●	LED	12V 24V	[B]			offenes Ende open end
31-9207-001	1/-	●	●	LED	12V 24V	[A]			3 pol. ASS3 3 pin ASS3
31-9230-001	1/16	●	●	LED	12V 24V	[A]			offenes Ende open end
31-9207-081	1/50	●	●	LED	12V 24V	[A]			3 pol. ASS3 3 pin ASS3
37-9207-001	1/-	●	●	LED	12V 24V	[C]			3 pol. ASS3 3 pin ASS3
37-9230-001	1/-	●	●	LED	12V 24V	[C]			offenes Ende open end
38-9207-001	1/-	●	●	LED	12V 24V	[D]			3 pol. ASS3 3 pin ASS3
38-9230-001	1/-	●	●	LED	12V 24V	[D]			offenes Ende open end
38-9231-001	1/-	●	●	LED	12V 24V	[D]			offenes Ende open end
38-9237-001	1/-	●	●	LED	12V 24V	[D]			3 pol. ASS3 3 pin ASS3

LINEPOINT II

ZUBEHÖR / ACCESSORIES



1 ASS3 Verbinder | ASS3 connector

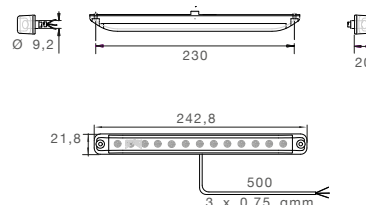
- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

2 ASS3 Verteiler | ASS3 junction box

- (a) links
left 76-9027-001
- (b) rechts
right 76-9028-001

LINEPOINT I

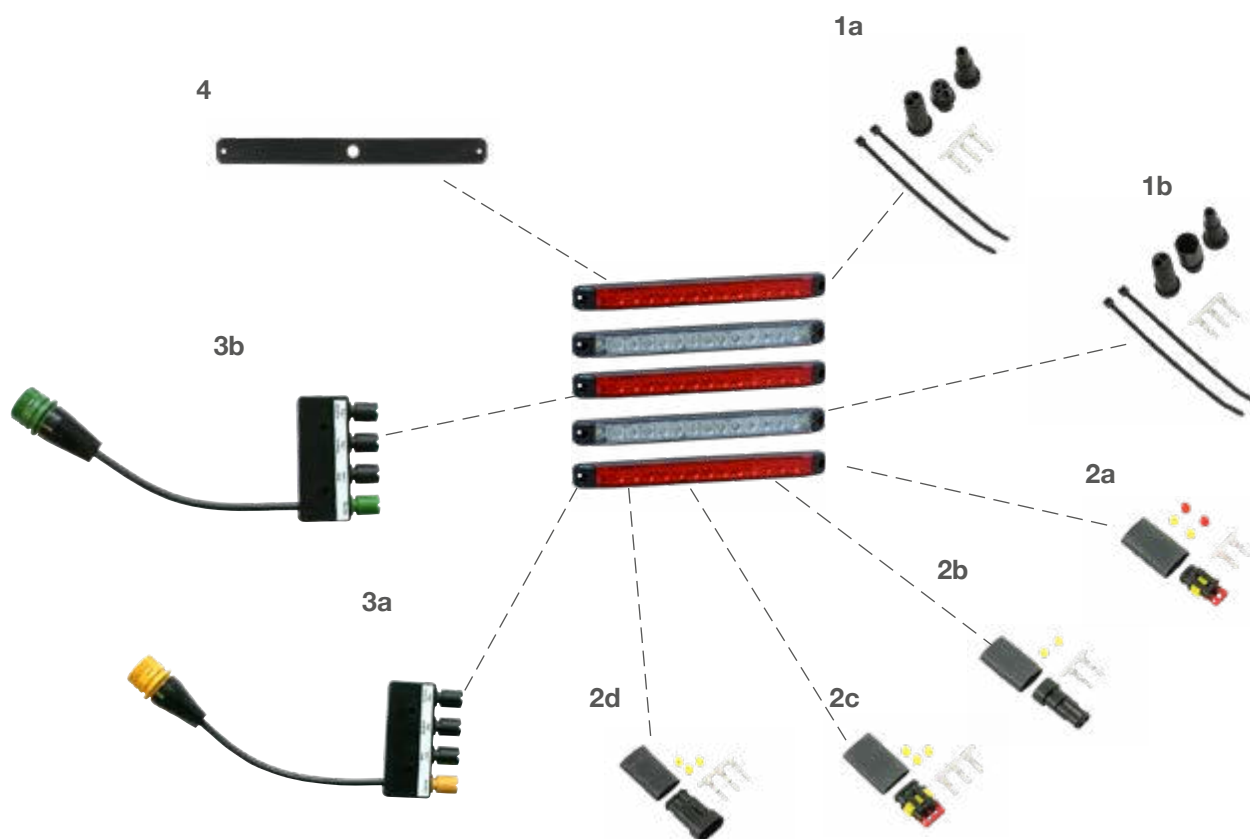
ADR
Zone 2 IP 6K9K



BEST. NR								FUNKTION	ANSCHLUSS
PART NO								FUNCTION	CONNECTOR
31-8920-001	1/-	●	●	LED	12V 24V	[A]			offenes Ende open end 0,50 m
31-9207-041	1/50	●	●	LED	12V 24V	[A]			3 pol. ASS3 3 pin ASS3 ♀ 0,50 m
31-9207-051	1/50	●	●	LED	12V 24V	[B]			2 pol. ASS3 2 pin ASS3 ♀ 0,50 m
31-9220-001	1/-	●	●	LED	12V 24V	[A]			offenes Ende open end 0,50 m
31-9220-011	1/40	●	●	LED	12V 24V	[A]			3 pol. Superseal 3 pin Superseal ♂ 0,15 m
31-9221-001	1/-	●	●	LED	12V 24V	[B]			offenes Ende open end 0,50 m
31-9221-011	1/40	●	●	LED	12V 24V	[B]			2 pol. Superseal 2 pin Superseal ♂ 0,15 m
37-9207-011	1/50	●	●	LED	12V 24V	[C]			3 pol. ASS3 3 pin ASS3 ♀ 0,50 m
37-9220-001	1/-	●	●	LED	12V 24V	[C]			offenes Ende 2 pol. open end 2 pin 0,50 m
37-9220-011	1/40	●	●	LED	12V 24V	[C]			2 pol. Superseal 2 pin Superseal ♂ 0,15 m
38-9207-011	1/-	●	●	LED	12V 24V	[D]			2 pol. ASS3 2 pin ASS3 ♀ 0,50 m
38-9220-001	1/-	●	●	LED	12V 24V	[D]			offenes Ende open end 0,50 m
38-9220-011	1/40	●	●	LED	12V 24V	[D]			2 pol. Superseal 2 pin Superseal ♂ 0,15 m
33-8914-001	1/-	●	●	LED	12V 24V	[E]			offenes Ende open end 0,50 m
33-8914-011	1/-	●	●	LED	12V 24V	[E]			offenes Ende open end 5,00 m

LINEPOINT I

ZUBEHÖR / ACCESSORIES



1 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

2 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054
- (c) 3 pol. weiblich
3 pin female 15-7002-064
- (d) 3 pol. männlich
3 pin male 15-7002-074

3 ASS3 Verteiler | ASS3 junction box

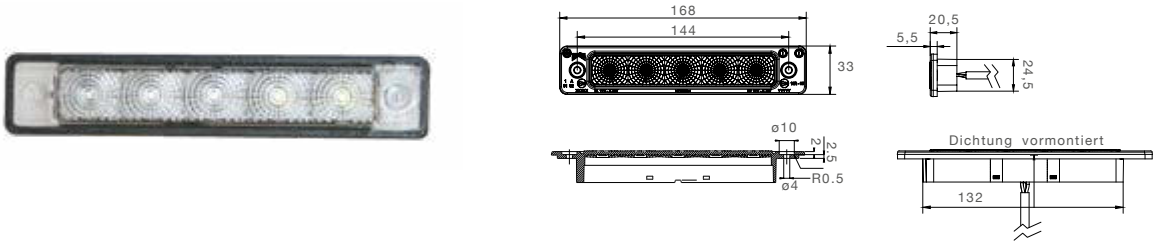
- (a) links
left 76-9027-001
- (b) rechts
right 76-9028-001

4 Gummiunterlage | rubber pad

..... 15-5111-404

POSIPOINT IV

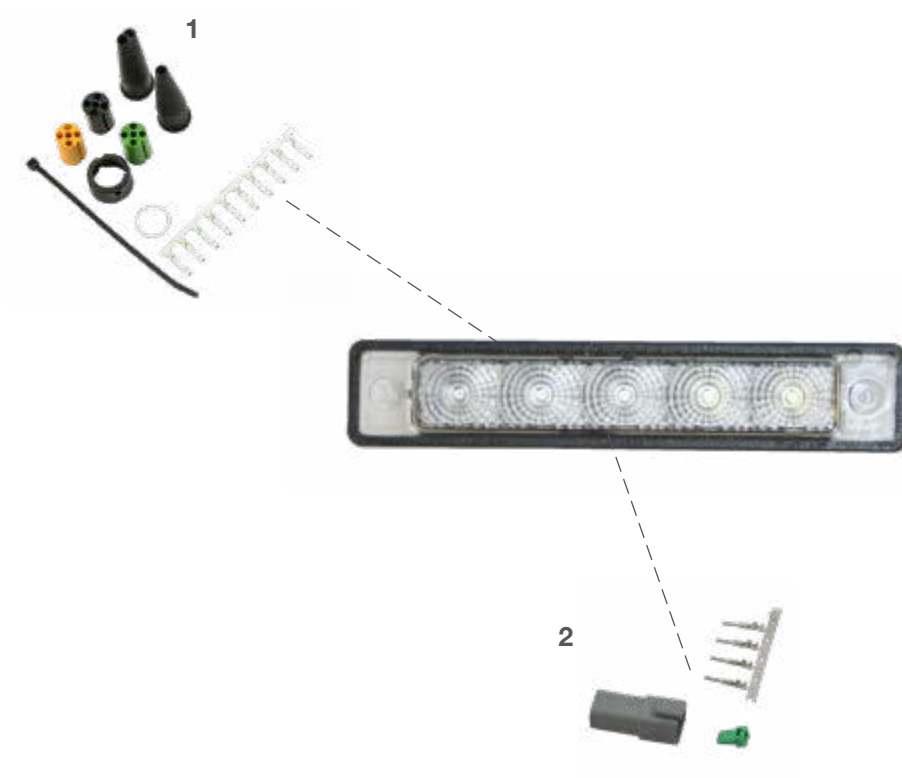
ADR
Zone 2 IP6K9K



BEST. NR						FUNKTION	ANSCHLUSS
PART NO						FUNCTION	CONNECTOR
32-7344-024	1/-	●	●	LED	12V	↔️ 🔦 🔦	Lear 16644.559.699 ♂ 🔦 🔦 0,20 m ↗️
33-7344-014	1/-	●	●	LED	12V 24V	🔦 🔦 🔦	offenes Ende open end 0,50 m ↗️
33-7344-044	1/-	●	●	LED	12V	🚫 🔦 🔦 🔦 🔦	4 pol. Deutsch 4 pin Deutsch ♂ 🔦 🔦
33-7344-024	1/-	●	●	LED	12V	🚫 🔦 🔦 🔦 🔦	5 pol. Bajonett 5 pin Bayonet ♂ 🔦 🔦
32-7344-014	1/-	●	●	LED	12V 24V	🔦 🔦 🔦 🔦	offenes Ende open end 0,50 m ↗️

POSIPOINT IV

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

(a) 5 pol. weiblich

5 pin female 13-0521-104 

2 Deutsch Verbinder | Deutsch connector

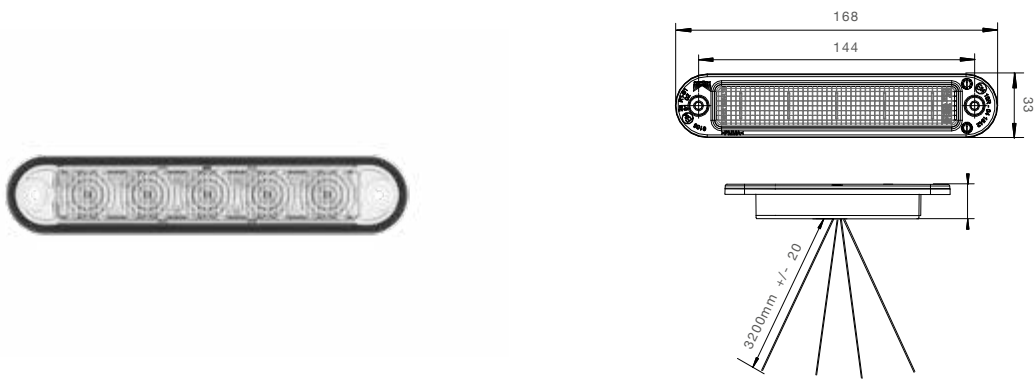
4 pol. männlich

4 pin male 15-7002-145 

POSIPPOINT III

ADR
Zone 2

IP 6K9K



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	
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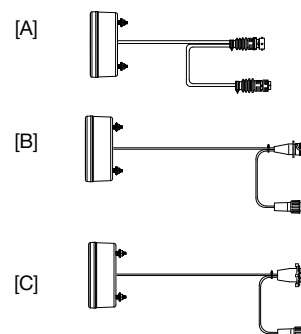
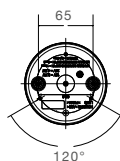
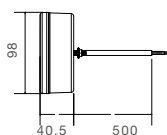
BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
23-7600-014	1/25	●	●	LED	12V 24V			offenes Ende open end 3,2 m

BRASPOINT 98

ADR Zone 2 IP 6K9K



Produktinformation
Product information



Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	
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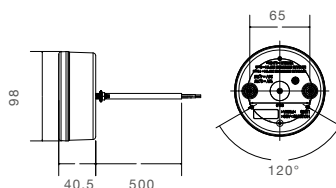
BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
33-9200-001	1/-	●	●	LED	12V 24V			offenes Ende open end 0,50 m
33-9200-011	1/-	●	●	LED	12V 24V			offenes Ende open end 7,00 m
33-9200-021	1/-	●	●	LED	12V 24V			offenes Ende open end 2,00 m
33-9200-501	1/-	●	●	LED	12V 24V			5 pol. Bajonett 5 pin Bayonet 0,50 m
33-9200-511	1/-	●	●	LED	12V 24V		[A]	8 pol. Bajonett 8 pin Bayonet 0,50 m 8 pol. Bajonett 8 pin Bayonet 0,25 m
33-9207-051	1/-	●	●	LED	12V 24V		[B]	7 pol. ASS2 7 pin ASS2 0,50 m 7 pol. ASS2 7 pin ASS2 0,20 m
33-9207-081	1/-	●	●	LED	12V 24V		[C]	7 pol. AMP 7 pin AMP 0,50 m 7 pol. ASS2 7 pin ASS2 0,20 m
33-9280-001	1/25	●	●	LED	12V 24V			4 pol. AMP 4 pin AMP 0,50 m

BRASPOINT 98

ADR
Zone 2 IP6K9K



Produktinformation
Product information

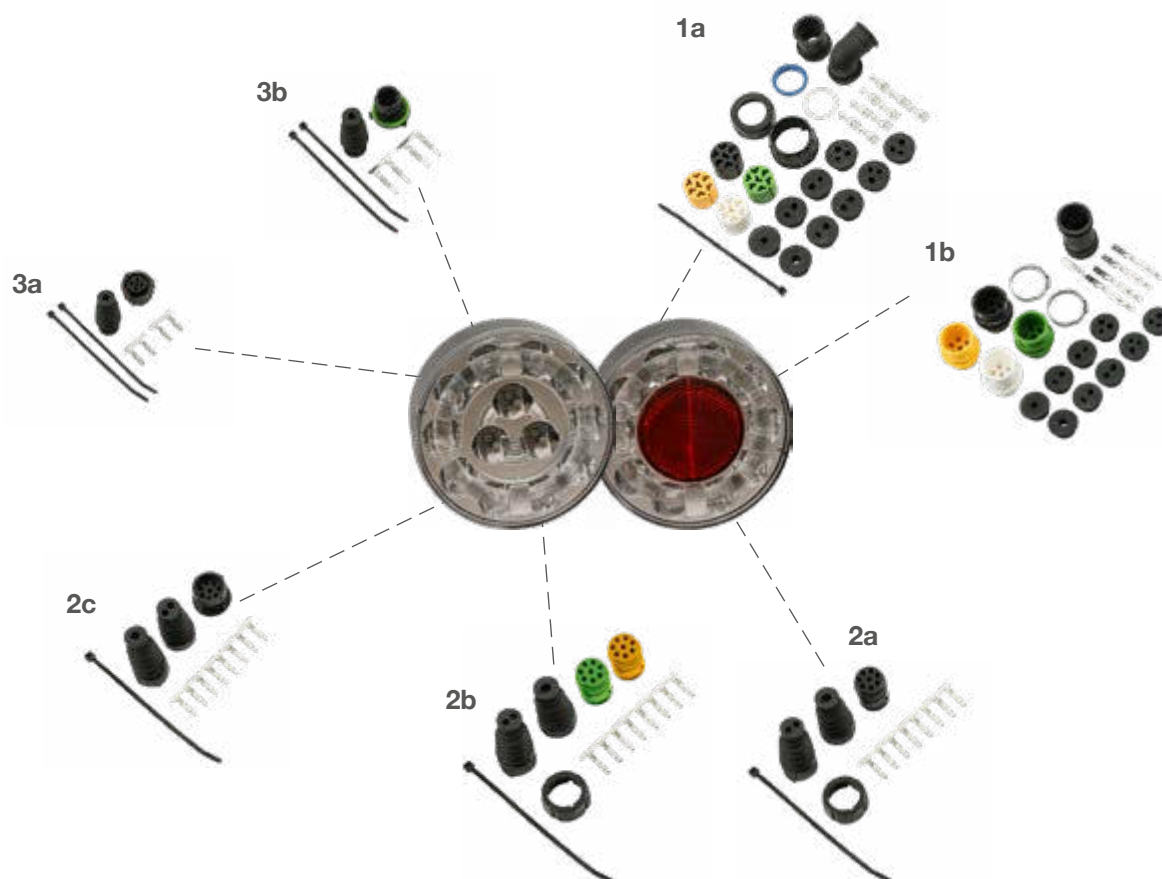


 Rückfahrlicht Reverse light	 Rücklicht Tail light	 Rückstrahler rot Reflector red	 Nebelschlusslicht Fog light
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BEST. NR							ZUSATZ	ANSCHLUSS
PART NO							ADD ON	CONNECTOR
33-8100-001	1/-	●	●	LED	12V 24V			offenes Ende open end 0,50 m 
33-8100-101	1/-	●	●	LED	12V 24V			offenes Ende open end 0,50 m 
33-8100-501	1/-	●	●	LED	12V 24V			8 pol. Bajonett 8 pin Bayonet   0,50 m 
33-8100-601	1/-	●	●	LED	12V 24V			8 pol. Bajonett 8 pin Bayonet   0,50 m 
33-8107-051	1/-	●	●	LED	12V 24V			7 pol. ASS2 7 pin ASS2   0,50 m 
33-8180-001	1/10	●	●	LED	12V 24V			4 pol. AMP 4 pin AMP   0,50 m 

BRASPOINT 98

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631
- (b) 7 pol. männlich
7 pin male 13-5625-981

2 Bajonett Verbinder | bayonet connector

- (a) 8 pol. weiblich
8 pin female 13-0828-034
- (b) 8 pol. weiblich
8 pin female 15-0821-524
- (c) 8 pol. männlich
8 pin male 13-0838-054

3 AMP Verbinder | AMP connector

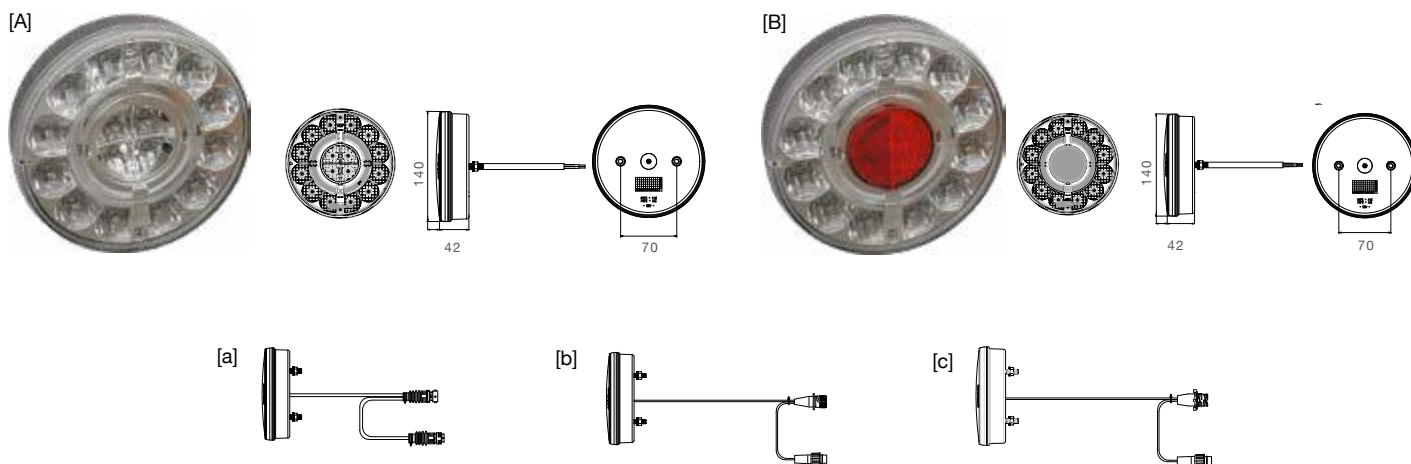
- (a) 4 pol. weiblich
4 pin female 15-7002-004
- (b) 4 pol. männlich
4 pin male 15-7002-014

BRASPOINT 140



Produktinformation
Product information

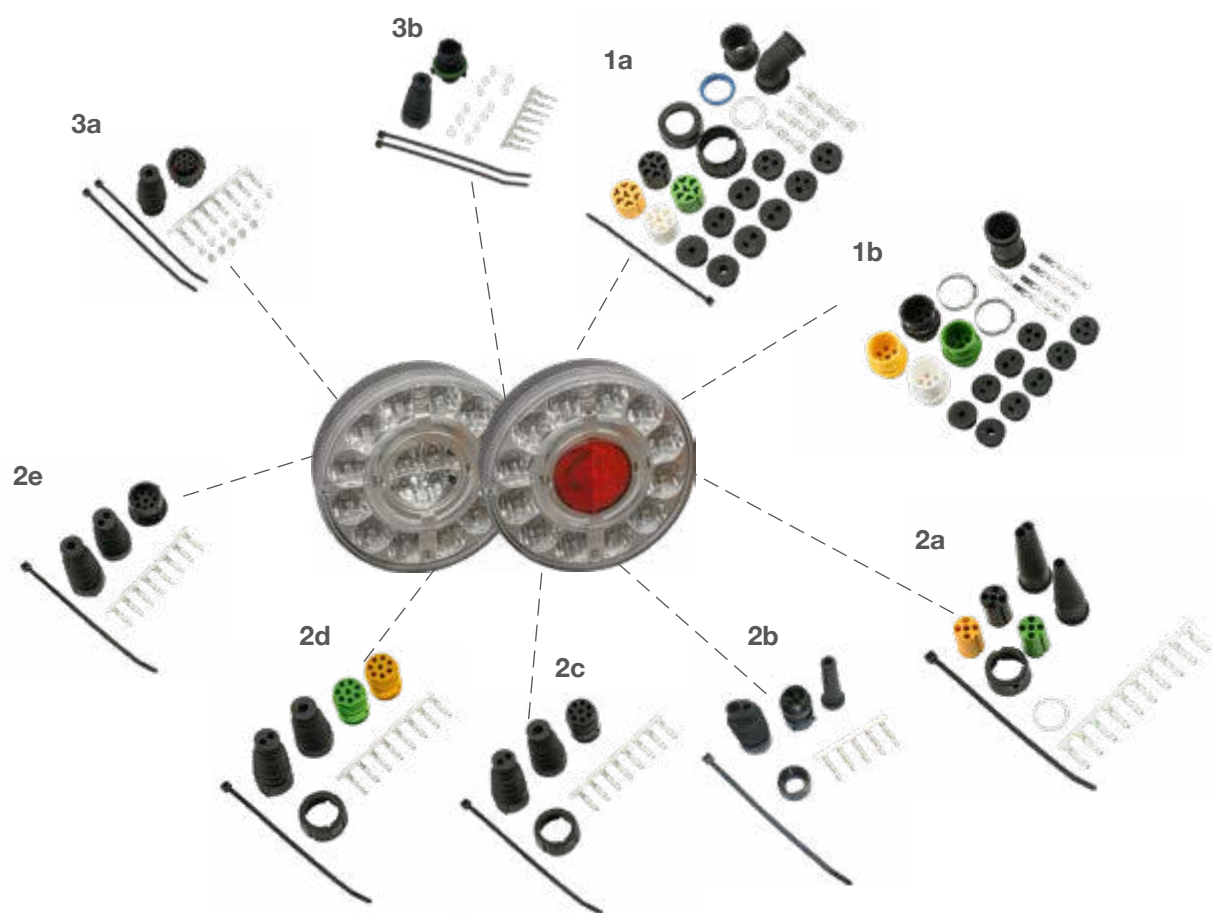
ADR
Zone 2 IP 6K9K



BEST. NR								FUNKTION	ANSCHLUSS
PART NO								FUNKTION	CONNECTOR
33-9200-201	1/-	●	●	LED	12V 24V	[A]			offenes Ende open end 0,50 m
33-9200-701	1/-	●	●	LED	12V 24V	[A]			5 pol. Bajonett 5 pin Bayonet 0,50 m
33-9200-711	1/-	●	●	LED	12V 24V	[A]			[a] 8 pol. Bajonett 8 pin Bayonet 0,50 m 8 pol. Bajonett 8 pin Bayonet 0,25 m
33-9207-061	1/12	●	●	LED	12V 24V	[A]			[b] 7 pol. ASS2 7 pin ASS2 0,50 m 7 pol. ASS2 7 pin ASS2 0,20 m
33-9207-091	1/12	●	●	LED	12V 24V	[A]			[c] 7 pol. AMP 7 pin AMP 0,50 m 7 pol. ASS2 7 pin ASS2 0,20 m
33-9200-221	1/-	●	●	LED	12V 24V	[A]			offenes Ende open end 1,50 m
33-9200-531	1/-	●	●	LED	12V 24V	[A]			[b] 7 pol. ASS2 7 pin ASS2 1,50 m 7 pol. ASS2 7 pin ASS2 0,30 m
33-8100-201	1/-	●	●	LED	12V 24V	[B]			offenes Ende open end 0,50 m
33-8100-701	1/-	●	●	LED	12V 24V	[B]			8 pol. Bajonett 8 pin Bayonet 0,50 m
33-8107-031	1/-	●	●	LED	12V 24V	[B]			7 pol. ASS2 7 pin ASS2 0,50 m
33-9200-211	1/-	●	●	LED	12V 24V	[B]			offenes Ende open end 1,50 m
33-9200-521	1/-	●	●	LED	12V 24V	[B]			7 pol. ASS2 7 pin ASS2 1,50 m

BRASPOINT 140

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631
- (b) 7 pol. männlich
7 pin male 13-5625-981

2 Bajonett Verbinder | bayonet connector

- (a) 5 pol. weiblich
5 pin female 13-0521-104
- (b) 5 pol. männlich
5 pin male 13-0536-044
- (c) 8 pol. weiblich
8 pin female 13-0828-034
- (d) 8 pol. weiblich
8 pin female 15-0821-524
- (e) 8 pol. männlich
8 pin male 13-0838-054

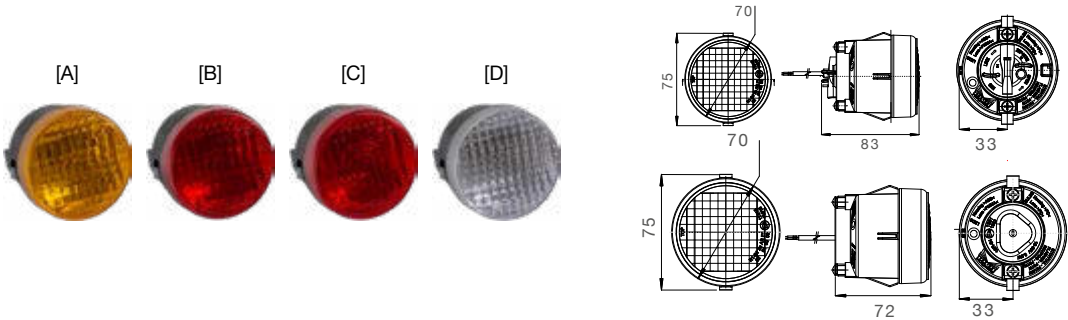
3 AMP Verbinder | AMP connector

- (a) 7 pol. weiblich
7 pin female 15-7002-024
- (b) 7 pol. männlich
7 pin male 15-7002-034

ROUNDPOINT II

ADR
Zone 2

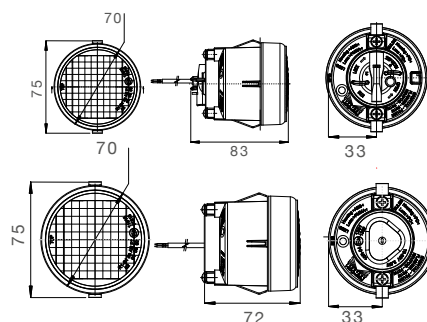
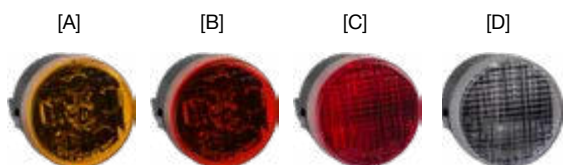
IP 6K9K



BEST. NR PART NO								ZUSATZ ADD ON	ANSCHLUSS CONNECTOR		
31-7600-001	1/-	●	●		12V	[A]			offenes Ende open end	1,80 m	
32-7600-001	1/-	●	●		12V	[B]			offenes Ende open end	1,80 m	
37-7600-001	1/-	●	●		12V	[C]			offenes Ende open end	1,80 m	
38-7600-001	1/-	●	●		12V	[D]			offenes Ende open end	1,80 m	

ROUNDPOINT II LED

ADR Zone 2 IP 6K9K



BEST. NR								ZUSATZ	ANSCHLUSS
PART NO		←	→	LED	V			ADD ON	CONNECTOR
31-7600-701	1/96	●	●	LED	12V 24V	[A]		↔	offenes Ende open end 1,80 m
32-7600-701	1/96	●	●	LED	12V 24V	[B]		↔	offenes Ende open end 1,80 m
37-7600-701	1/96	●	●	LED	12V 24V	[C]		↔	offenes Ende open end 1,80 m
38-7600-701	1/96	●	●	LED	12V 24V	[D]		↔	offenes Ende open end 1,80 m

ZUBEHÖR / ACCESSORIES

1 Lichtscheibe inklusive Gehäuse | lens including housing

- (a) 21-7600-001
- (b) 22-7600-001
- (c) 27-7600-001
- (d) 28-7600-001

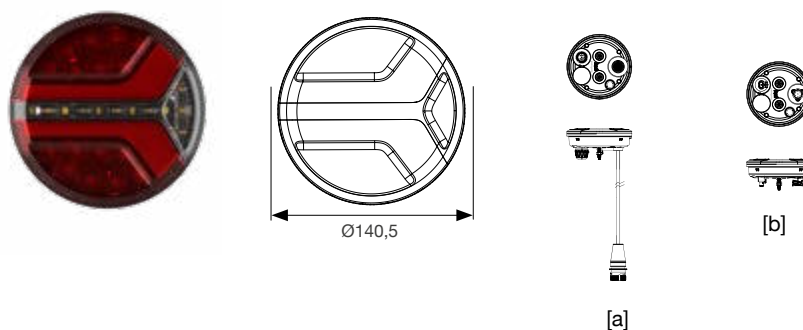
Glühlampe | bulb

- 12V 21W, BA15s 16-6121-017
- 12V 21W / 5W 16-6122-017



ECOROUND

ADR
Zone 2 IP 6K9K

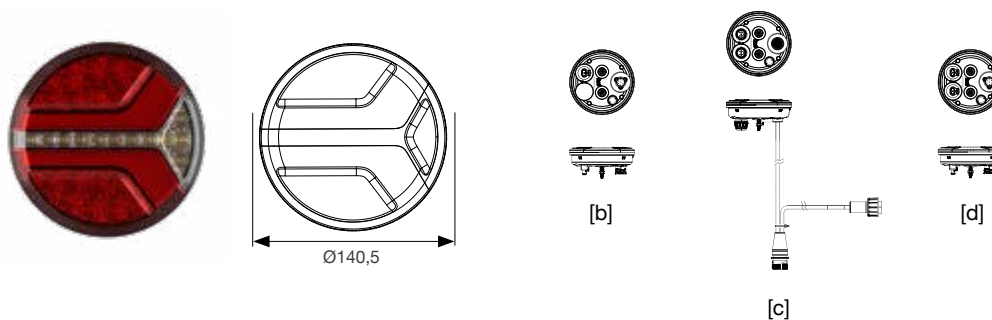


 Rückfahrlicht Reverse light	 Nebelschlusslicht Fog light		
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BEST. NR PART NO		←	→			FUNKTIONEN FUNCTIONS	ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
32-8604-001	1/10	●	●	LED	12V 24V			[a] 7 pol. ASS2 7 pin. ASS2 ♂  0,3 m
								2 pol. ASS2 2 pin ASS2 ♂ 
32-8604-011	1/10	●	●	LED	12V 24V			[b] 7 pol. AMP 7 pin AMP ♂ 
								2 pol. Superseal 2 pin Superseal ♂ 
33-8604-071	1/10	●	●	LED	12V 24V			[a] 7 pol. ASS2 7 pin. ASS2 ♂  0,3 m
								2 pol. ASS2 2 pin ASS2 ♂ 
33-8604-081	1/10	●	●	LED	12V 24V			[b] 7 pol. AMP 7 pin AMP ♂ 
								2 pol. Superseal 2 pin Superseal ♂ 

ECOROUND

ADR Zone 2 IP 6K9K



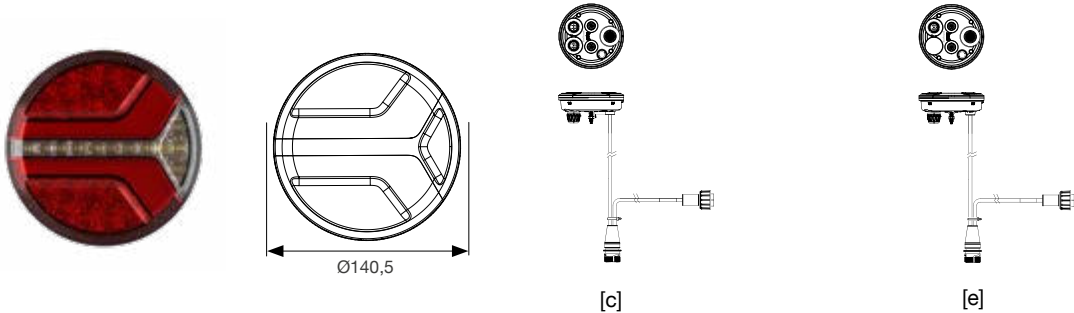
Rücklicht Tail light	Bremslicht Stop light	Blinklicht Direction indicator	
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BEST. NR PART NO		←	→			FUNKTIONEN FUNCTIONS	ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
33-8604-021	1/10	●	●	LED	12V 24V			7 pol. ASS2 7 pin. ASS2 ♂ 0,3 m
								7 pol. ASS2 7 pin. ASS2 ♀ 0,3 m
								2 x 2 pol. ASS2 2 x 2 pin ASS2 ♂
33-8604-031	1/10	●	●	LED	12V 24V			7 pol. AMP 7 pin AMP ♂
								2 pol. Superseal 2 pin Superseal ♂
33-8604-041	1/10	●	●	LED	12V 24V			7 pol. AMP 7 pin AMP ♂
								2 x 2 pol. Superseal 2 x 2 pin Superseal ♂
33-8604-051	1/10	●	●	LED	12V 24V			7 pol. AMP 7 pin AMP ♂
								2 x 2 pol. Superseal 2 x 2 pin Superseal ♂

ECOROUND

ADR
Zone 2

IP 6K9K

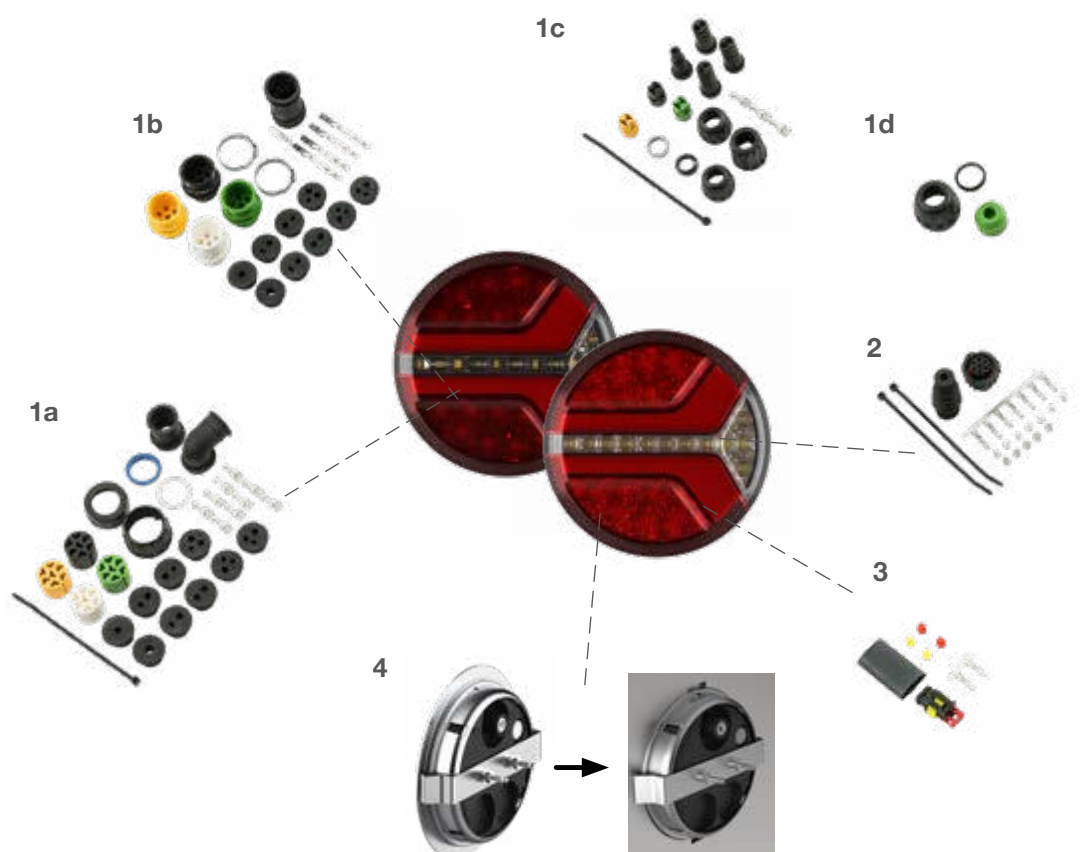


Rücklicht Tail light	Bremslicht Stop light	Blinklicht Direction indicator	
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BEST. NR PART NO						FUNKTIONEN FUNCTIONS	ZUSATZ ADD ON		ANSCHLUSS CONNECTOR				
33-8604-001	1/10				12V 24V		 	[e]	7 pol. ASS2 7 pin. ASS2				0,3 m
									7 pol. ASS2 7 pin. ASS2				0,3 m
									2 pol. ASS2 2 pin ASS2				
33-8604-011	1/16				12V 24V		 	[c]	7 pol. ASS2 7 pin. ASS2				0,3 m
									7 pol. ASS2 7 pin. ASS2				0,3 m
									2 x 2 pol. ASS2 2 x 2 pin ASS2				

ECOROUND

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 7 pol. weiblich
7 pin female 13-5626-631 
- (b) 7 pol. männlich
7 pin male 13-5625-981 
- (c) 2 pol. weiblich
2 pin female 13-5626-401 
- (d) Verschlusskappe
closed connection 15-5623-304 

2 AMP Verbinder | AMP connector

- 7 pol. weiblich
7 pin female 15-7002-024 

3 Superseal Verbinder | Superseal connector

- 2 pol. weiblich
2 pin female 15-7002-044 

4 Chromring | Chrome ring

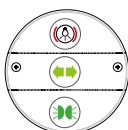
- Chromring als Alternative
Chrome ring as an alternative mounting
..... 14-4300-551 

3 CHAMBER LAMP II LED

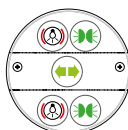


IP 54

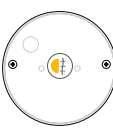
[A]



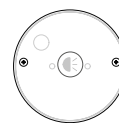
[B]



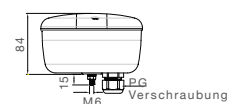
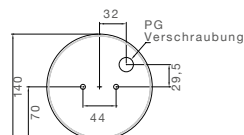
[C]



[D]



[E]



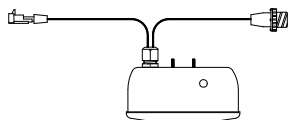
BEST. NR								FUNKTION	ANSCHLUSS	
PART NO		←	→	LED	V			FUNKTION	CONNECTOR	
23-8400-751	1/16	●	●	LED	12V 24V	[B]		2x 2x	PG 11 Verschraubung cable glands 11	
23-8400-761	1/16	●	●	LED	12V 24V	[B]		2x 2x	PG 16 Verschraubung cable glands 16	
23-8400-771	1/16	●	●	LED	12V 24V	[B]		2x 2x	8 pol. Bajonett 8 pin Bayonet	
23-8400-781	1/16	●	●	LED	12V 24V	[B]		2x 2x	5 pol. Bajonett 5 pin Bayonet	
23-8400-801	1/16	●	●	LED	12V 24V	[A]			PG 11 Verschraubung cable glands 11	
23-8400-811	1/16	●	●	LED	12V 24V	[A]			PG16 Verschraubung cable glands 16	
23-8400-821	1/16	●	●	LED	12V 24V	[A]			8 pol. Bajonett 8 pin Bayonet	
33-8400-011	1/-	●	●	LED	12V 24V	[A]			offnes Ende open end	2,50 m
33-8402-031	1/10		●	LED	12V 24V	[B]		2x 2x	offnes Ende open end	0,50 m
33-8403-031	1/10	●		LED	12V 24V	[B]		2x 2x	offnes Ende open end	0,50 m

3 CHAMBER LAMP II LED

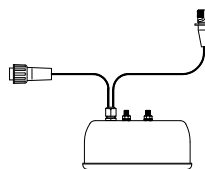
ADR
Zone 2

IP 54

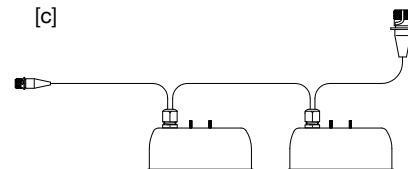
[a]



[b]



[c]

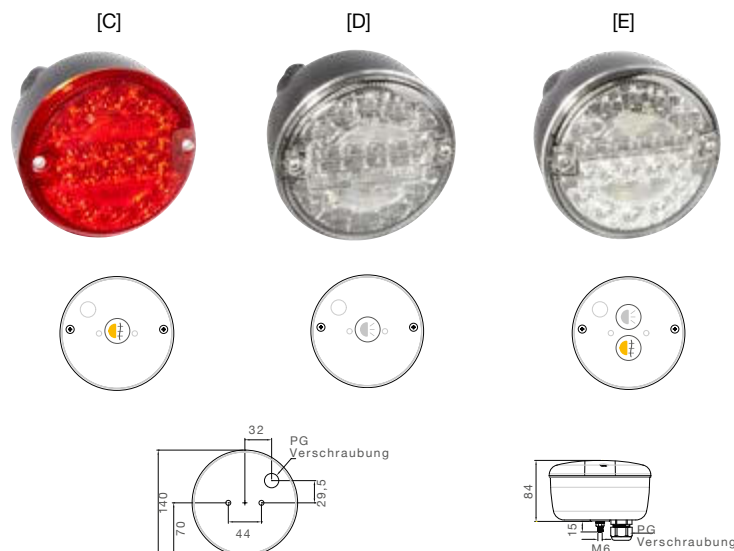


BEST. NR	PART NO							FUNKTION		ANSCHLUSS
								FUNCTION		CONNECTOR
33-8403-041	1/-	●		LED	12V 24V	[A]			offnes Ende open end	0,50 m
33-8405-081	1/-	●		LED	12V 24V	[B]		2x 2x	7 pol. ASS2 7 pin ASS2	♂ 0,50 m
33-8405-091	1/-	●		LED	12V 24V	[A]			7 pol. ASS2 7 pin ASS2	♂ 0,50 m
33-8405-101	1/20	●		LED	12V 24V	[A]			7 pol. AMP 7 pin AMP 2 pol. Superseal 2 pin Superseal	♂ 0,90 m ♂ 1,00 m
33-8406-081	1/16		●	LED	12V 24V	[B]		2x 2x	7 pol. ASS2 7 pin ASS2	♂ 0,50 m
33-8406-091	1/-		●	LED	12V 24V	[A]			7 pol. ASS2 7 pin ASS2	♂ 0,50 m
33-8406-101	1/20		●	LED	12V 24V	[A]			[a] 7 pol. AMP 7 pin AMP 2 pol. Superseal 2 pin Superseal	♂ 0,90 m ♂ 1,00 m
33-8407-014	1/20	●	●	LED	12V 24V	[A]			[b] 7 pol. ASS2 7 pin ASS2 7 pol. ASS2 7 pin ASS2	♂ 0,15 m ♀ 0,15 m
87-3079-001	1/-	●		LED	12V 24V	[A]			[c] 7 pol. AMP 7 pin AMP 2 pol. Superseal 2 pin Superseal	♂ 0,90 m ♂ 1,00 m
87-3080-001	1/-		●	LED	12V 24V	[A]			[c] 7 pol. AMP 7 pin AMP 2 pol. Superseal 2 pin Superseal	♂ 0,90 m ♂ 1,00 m

3 CHAMBER LAMP II LED

ADR
Zone 2

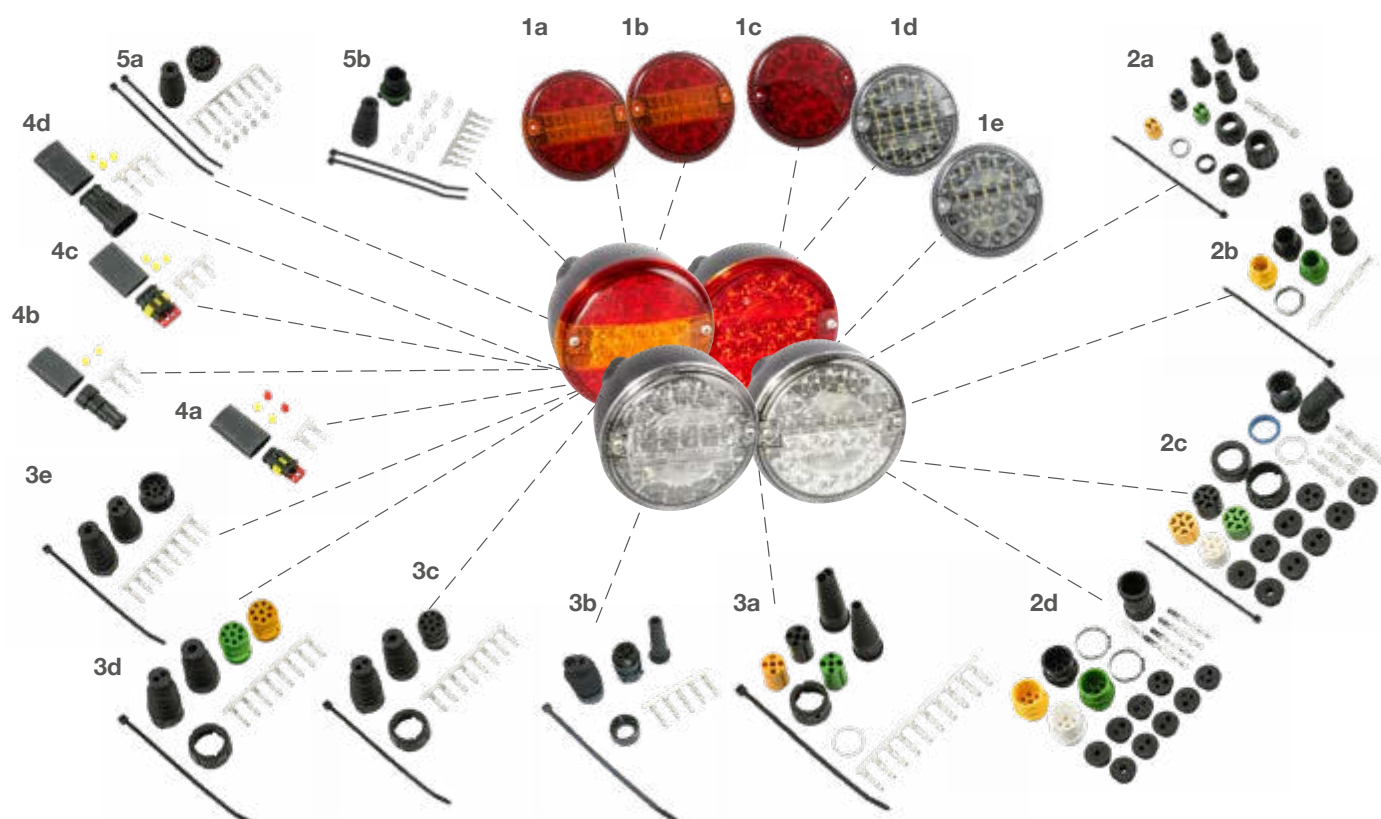
IP 54



BEST. NR								FUNKTION	ANSCHLUSS
PART NO								FUNKTION	CONNECTOR
22-7000-701	1/16	●	●	LED	12V 24V	[D]			PG 11 Verschraubung cable glands 11
27-8100-721	1/-	●	●	LED	12V 24V	[C]			8 pol. Bajonett 8 pin Bayonet
27-8400-701	1/16	●	●	LED	12V 24V	[C]			PG 11 Verschraubung cable glands 11
28-8100-731	1/20	●	●	LED	12V 24V	[D]			8 pol. Bajonett 8 pin Bayonet
28-8400-701	1/-	●	●	LED	12V 24V	[D]			PG 11 Verschraubung cable glands 11
32-7000-701	1/10	●	●	LED	12V 24V	[E]			7 pol. ASS2 7 pin ASS2
37-8400-001	1/10	●	●	LED	12V 24V	[C]			2 pol. Superseal 2 pin Superseal
37-8407-001	1/-	●	●	LED	12V 24V	[C]			2 pol. ASS2 2 pin ASS2
38-8107-061	1/-	●	●	LED	12V 24V	[D]			7 pol. ASS2 7 pin ASS2
38-8407-001	1/-	●	●	LED	12V 24V	[D]			2 pol. ASS2 2 pin ASS2
39-7000-001	1/-	●	●	LED	12V 24V	[E]			3 pol. Superseal 3 pin Superseal
39-7007-001	1/16	●	●	LED	12V 24V	[E]			7 pol. ASS2 7 pin ASS2

3 CHAMBER LAMP II LED

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

- (a) 3 Kammerleuchte Doppelfunktion
3 Chamber double function
..... 18-8384-501
- (b) 3 Kammerleuchte Einfunktion
3 chamber single function
..... 18-8384-551
- (c) mit
with 18-8784-501
- (d) mit
with 18-8884-501
- (e) mit
with 22-7000-001

2 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991
- (c) 7 pol. weiblich
7 pin female 13-5626-631
- (d) 7 pol. männlich
7 pin male 13-5625-981

3 Bajonett Verbinder | bayonet connector

- (a) 5 pol. weiblich
5 pin female 13-0521-104

- (b) 5 pol. männlich
5 pin male 13-0536-044
- (c) 8 pol. weiblich
8 pin female 13-0828-034
- (d) 8 pol. weiblich
8 pin female 15-0821-524
- (e) 8 pol. männlich
8 pin male 13-0838-054

4 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054
- (c) 3 pol. weiblich
3 pin female 15-7002-064
- (d) 3 pol. männlich
3 pin male 15-7002-074

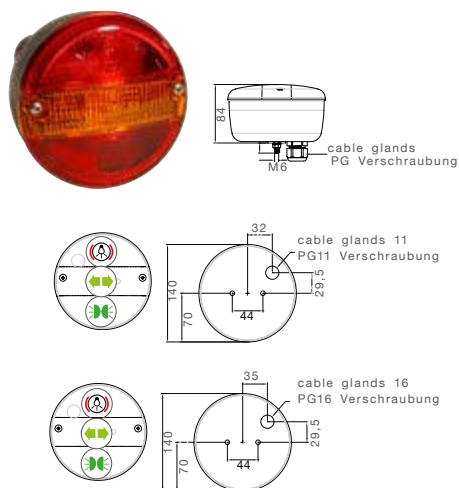
5 AMP Verbinder | AMP connector

- (a) 7 pol. weiblich
7 pin female 15-7002-024
- (b) 7 pol. männlich
7 pin male 15-7002-034

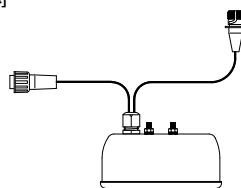
3 CHAMBER LAMP

ADR
Zone 2

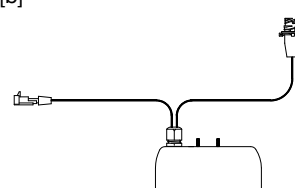
IP 54



[a]



[b]

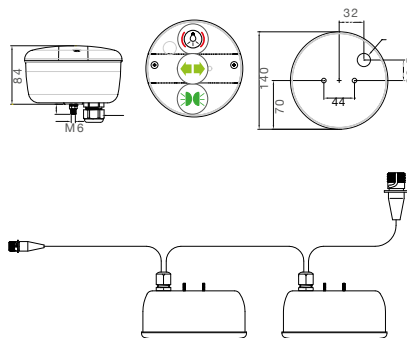


BEST. NR							FUNKTION	ANSCHLUSS
PART NO							FUNCTION	CONNECTOR
23-8200-011	1/10	●	●	💡	24V			PG 11 Verschraubung cable glands 11
23-8200-511	1/10	●	●	💡	24V			8 pol. Bajonett 8 pin Bayonet
23-8220-001	1/20	●	●	💡	24V			18,5 mm Loch 18,5 mm hole
23-8230-001	1/-	●	●	💡	24V			PG 16 Verschraubung cable glands 16
33-8205-031	-/-	●		💡	24V			7 pol. ASS2 7 pin ASS2
								7 pol. ASS2 7 pin ASS2
33-8205-081	1/10	●		💡	24V			7 pol. ASS2 7 pin ASS2
33-8205-101	1/-	●		💡	24V			7 pol. AMP 7 pin AMP
								2 pol. Superseal 2 pin Superseal
33-8206-031	-/-		●	💡	24V			7 pol. ASS2 7 pin ASS2
								7 pol. ASS2 7 pin ASS2
33-8206-101	1/-		●	💡	24V			7 pol. AMP 7 pin AMP
								2 pol. Superseal 2 pin Superseal

3 CHAMBER LAMP

ADR
Zone 2

IP 54



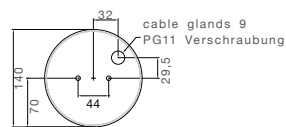
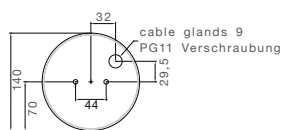
	Blinklicht Direction indicator		Rücklicht Tail light		Bremslicht Stop light	
---	-----------------------------------	---	-------------------------	---	--------------------------	--

BEST. NR PART NO							ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
87-3047-021	1/-		●		24V			7 pol. ASS2 7 pin ASS2 2 pol. ASS2 2 pin ASS2
87-3048-021	1/-	●			24V			7 pol. ASS2 7 pin ASS2 2 pol. ASS2 2 pin ASS2

3 CHAMBER LAMP

ADR
Zone 2

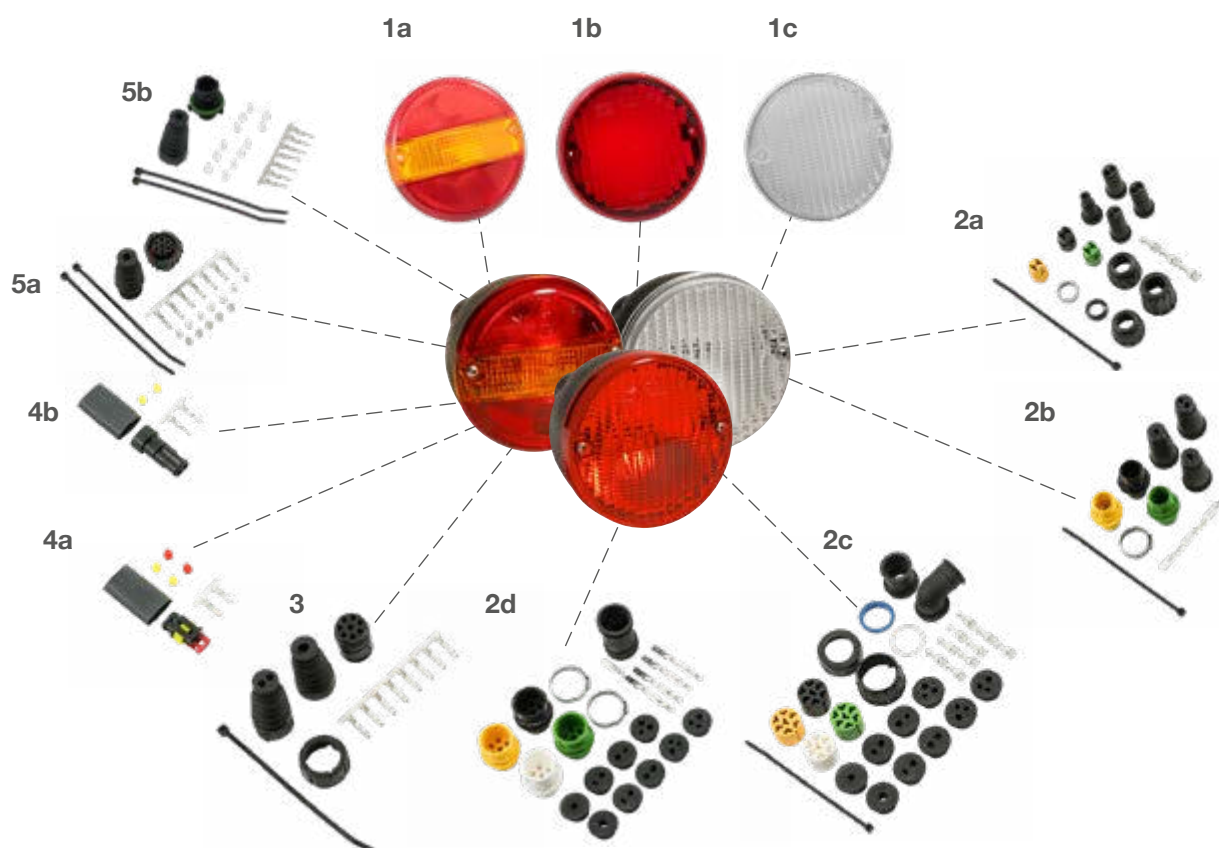
IP 54



BEST. NR							FUNKTION	ANSCHLUSS
PART NO							FUNCTION	CONNECTOR
27-8000-021	1/10	●	●	💡	24V			PG 9 Verschraubung cable glands 9
27-8001-511	1/-	●	●	💡	24V			8 pol. Bajonett 8 pin Bayonet
28-8000-021	1/10	●	●	💡	24V			PG 9 Verschraubung cable glands 9
37-8007-131	1/-	●	●	💡	24V			2 pol. ASS2 2 pin ASS2
37-8007-161	-/-	●	●	💡	24V			2 pol. ASS2 2 pin ASS2
38-8000-051	-/-	●	●	💡	24V			2 pol. Superseal 2 pin Superseal
38-8007-131	1/-	●	●	💡	24V			2 pol. ASS2 2 pin ASS2
38-8007-141	-/-	●	●	💡	24V			2 pol. ASS2 2 pin ASS2
38-8007-151	-/-	●	●	💡	24V			2 pol. ASS2 2 pin ASS2

3 CHAMBER LAMP

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

- (a) 3 Kammerleuchte
3 chamber lamp..... 18-8382-104
- (b) mit
with 18-8780-104
- (c) mit
with 18-8880-104

2 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991
- (c) 7 pol. weiblich
7 pin female 13-5626-631
- (d) 7 pol. männlich
7 pin male 13-5625-981

3 Bajonett Verbinder | bayonet connector

- 8 pol. weiblich
8 pin female 13-0828-034

4 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

5 AMP Verbinder | AMP connector

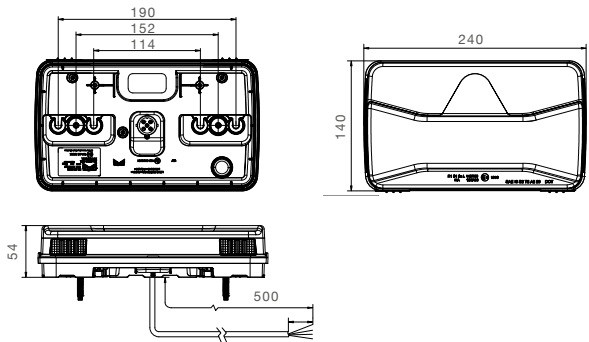
- (a) 7 pol. weiblich
7 pin female 15-7002-024
- (b) 7 pol. männlich
7 pin male 15-7002-034

AGRILED I



Produktinformation

Product information

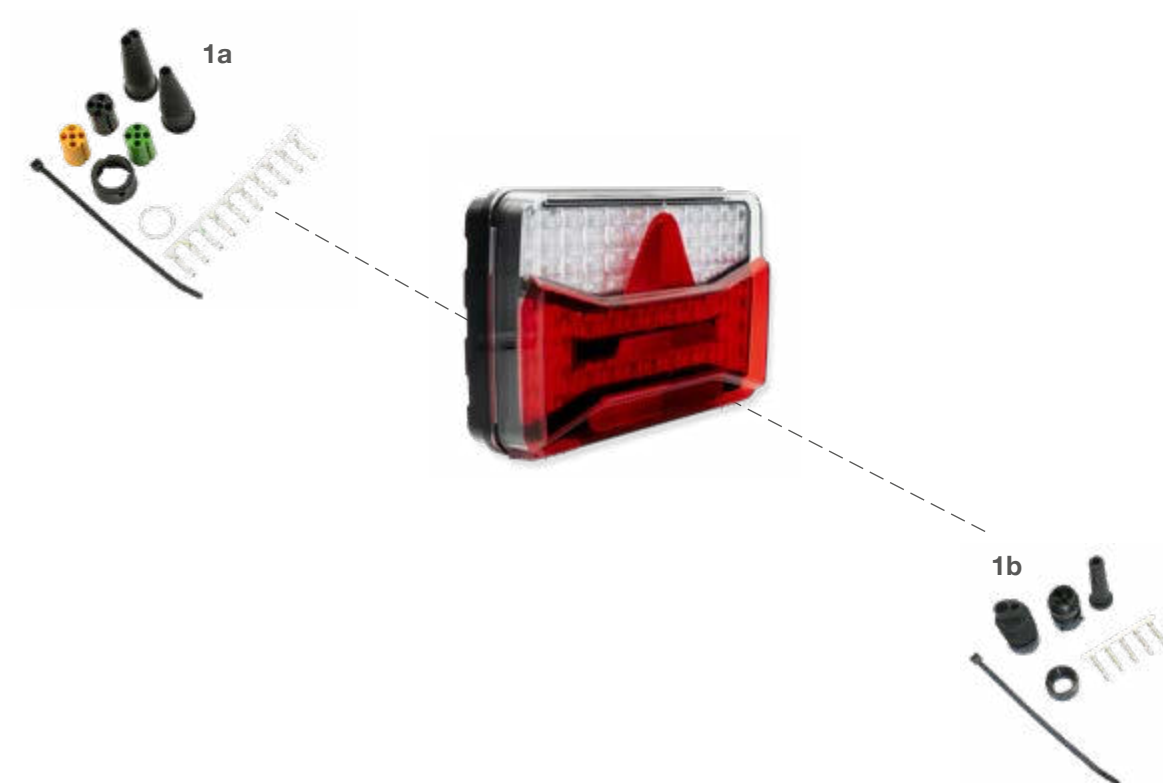


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Dreieckrückstrahler Triangle reflector
--	--	---	--

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
23-4124-021	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
23-4124-031	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
23-4124-061	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
23-4124-071	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
33-4114-001	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet 1,50 m
33-4124-071	1/-	●	●	LED	12V		offenes Ende open end 0,50 m

AGRILED I

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

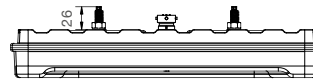
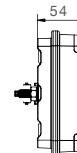
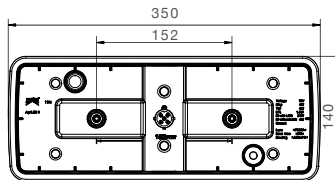
- (a) 5 pol. weiblich
5 pin female 13-0521-104
- (b) 5 pol. männlich
5 pin male 13-0536-044

AGRILED II

ADR
Zone 2 IP 6K9K



Produktinformation
Product information

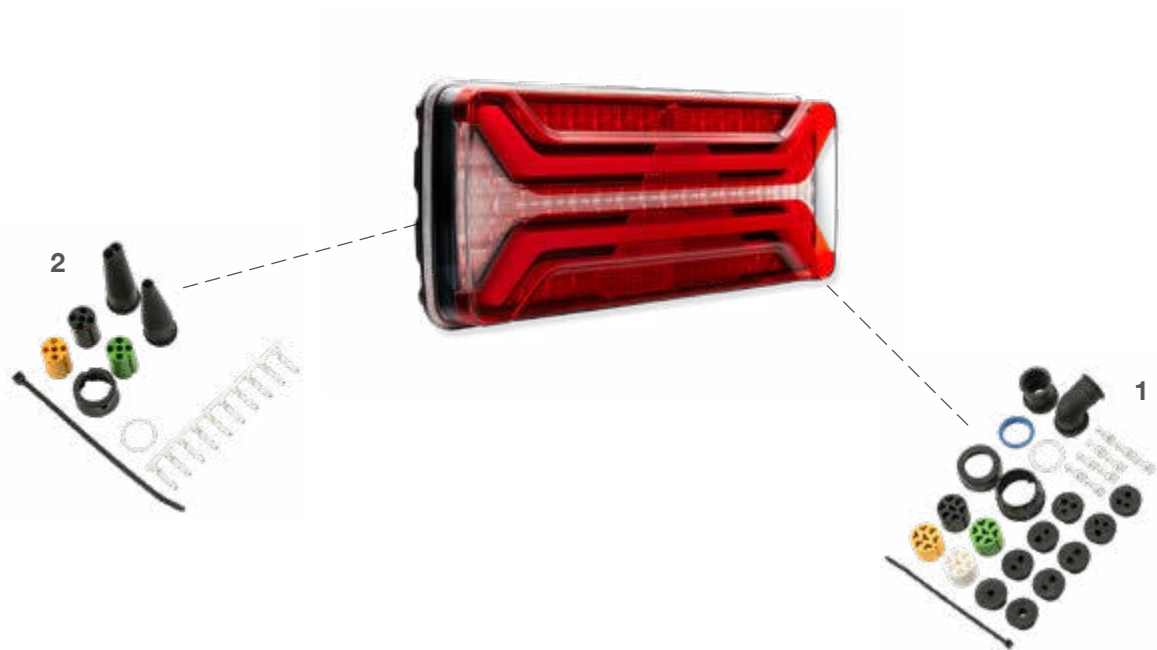


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	Dreieckrückstrahler Triangle reflector

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
23-4124-211	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
23-4124-231	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet
33-4124-241	1/-	●		LED	12V		7 pol. ASS2 7 pin ASS2
33-4124-251	1/-	●		LED	12V		7 pol. ASS2 7 pin ASS2
33-4124-271	1/-		●	LED	12V		7 pol. ASS2 7 pin ASS2
33-4124-261	1/-		●	LED	12V		7 pol. ASS2 7 pin ASS2

AGRILED II

ZUBEHÖR / ACCESSORIES



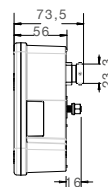
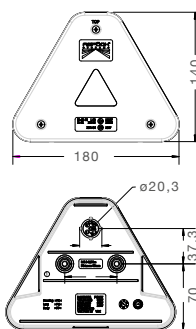
- 1** **ASS2 Verbinder | ASS2 connector**
 7 pol. weiblich
 7 pin. female 13-5626-631
- 2** **Bajonett Verbinder | bayonet connector**
 5 pol. weiblich
 5 pin female 13-0521-104

AGRIPOINT

ADR
Zone 2 IP 6K9K



Produktinformation
Product information

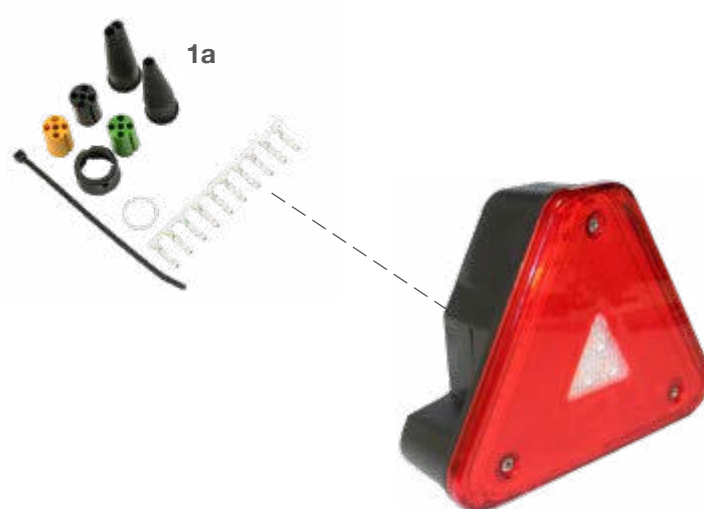


 Blinklicht Direction indicator	 Rücklicht Tail light	 Bremslicht Stop light	 Dreieckrückstrahler Triangle reflector
--	--	---	--

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
23-4004-501	1/20	●	●		12V		5 pol. Bajonett 5 pin Bayonet  
23-4004-531	1/20	●	●		12V		5 pol. Bajonett 5 pin Bayonet  
23-4004-001	1/20	●	●		12V		offenes Ende open end 0,50 m 
23-4004-031	1/20	●	●		12V		offenes Ende open end 0,50 m 
23-4000-501	1/20	●	●		12V		5 pol. Bajonett 5 pin Bayonet  
23-4000-531	1/20	●	●		12V		5 pol. Bajonett 5 pin Bayonet  
23-4000-001	1/20	●	●		12V		offenes Ende open end 0,50 m 
23-4000-031	1/20	●	●		12V		offenes Ende open end 0,50 m 

AGRIPOINT

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

(a) 5 pol. weiblich

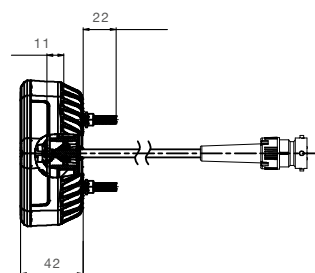
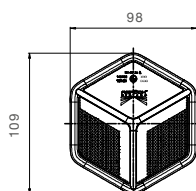
5 pin female 13-0521-104 

MINILED III

ADR
Zone 2 IP 6K9K



Produktinformation
Product information

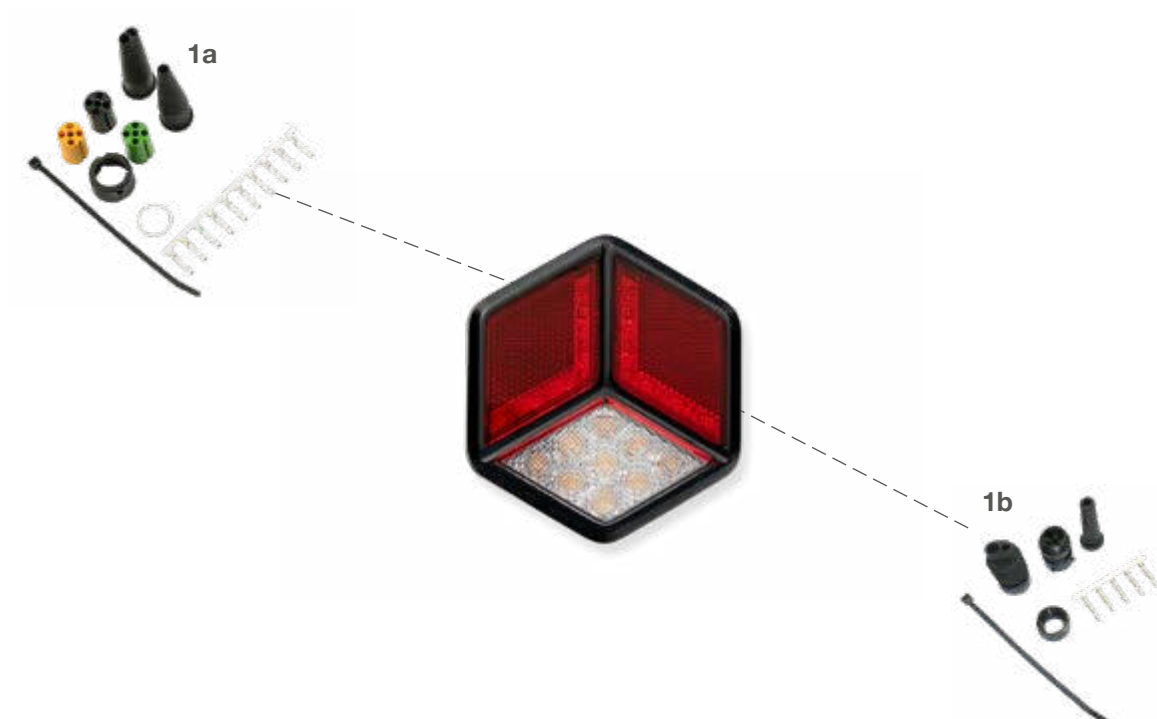


Blinklicht Direction indicator	Rücklicht Tail light	Bremslicht Stop light	

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
33-7234-001	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet 0,50 m
33-7234-011	1/-	●	●	LED	12V		5 pol. Bajonett 5 pin Bayonet 0,50 m
33-7234-071	1/-	●	●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
33-7234-081	1/-	●	●	LED	12V 24V		5 pol. Bajonett 5 pin Bayonet 0,50 m
33-7234-021	1/-	●	●	LED	12V		offenes Ende open end 0,50 m
33-7234-031	1/-	●	●	LED	12V		offenes Ende open end 0,50 m
33-7234-051	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m
33-7234-061	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m
33-7234-041	1/-	●	●	LED	12V 24V		offenes Ende open end 0,50 m

MINILED III

ZUBEHÖR / ACCESSORIES



1 Bajonett Verbinder | bayonet connector

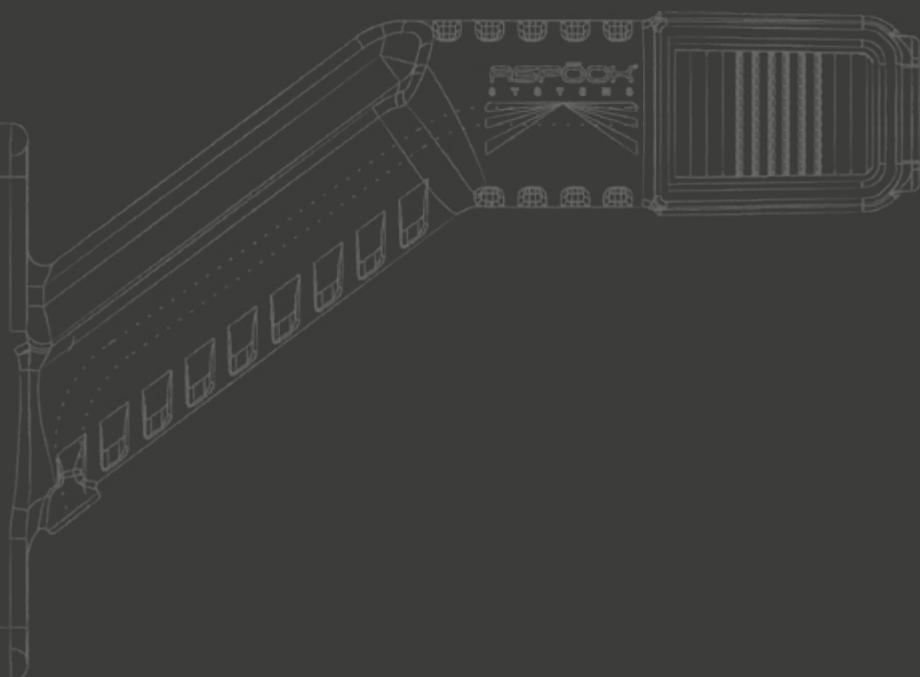
- (a) 5 pol. weiblich
5 pin female 13-0521-104
- (b) 5 pol. männlich
5 pin male 13-0536-044

UMRISSLEUCHE

Um eine flexible und optimale Anbringung zu ermöglichen, bieten wir unsere Umrisssleuchten mit verschiedenen Befestigungswinkeln an. Somit wird die Begrenzung des Fahrzeuges sichtbar gemacht und mehr Sicherheit garantiert.

END OUTLINE MARKER

In order to allow a flexible and optimal mounting, we offer our end outline marker lamps with various mounting brackets. Thus, the boundary of the vehicle is made visible and more safety is guaranteed.



UMRISSELEUCHTEN END OUTLINE MARKER



SUPERPOINT IV LED

ADR
Zone 2

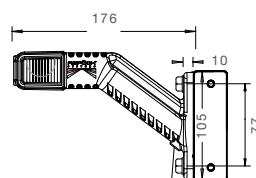
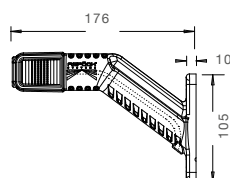
IP 69K



Produktinformation
Product information

[A1]

[A2]



Umrissleuchte
End outline marker

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
31-3104-004	1/20	●		LED	12V 24V	[A1]	P&R 2,00 m
31-3105-004	1/20	●		LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2 ♀ 2,00 m
31-3103-034	1/20	●		LED	12V 24V	[A1]	2 pol. Superseal 2 pin Superseal ♀ 1,00 m
31-3104-014	1/50		●	LED	12V 24V	[A1]	P&R 2,00 m
31-3106-004	1/20		●	LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2 ♀ 2,00 m
31-3102-034	1/50		●	LED	12V 24V	[A1]	2 pol. Superseal 2 pin Superseal ♀ 1,00 m
31-3103-024	1/25	●		LED	12V 24V	[A1]	Europoint III offenes Ende mit Flachsteckern open end with contact pin 0,25 m
31-3102-024	1/25		●	LED	12V 24V	[A1]	Europoint III offenes Ende mit Flachsteckern open end with contact pin 0,25 m
31-3100-004	1/10	●		LED	12V 24V	[A1]	P&R 2,00 m
			●			[A1]	P&R 2,00 m
31-3103-114	1/-	●		LED	12V 24V	[A1]	offenes Ende open end 2,00 m
31-3103-124	1/-	●		LED	12V 24V	[A1]	2 pol. Superseal 2 pin Superseal ♂ 2,00 m
31-3103-184	1/-	●		LED	12V 24V	[A1]	P&R 2,00 m
31-3103-204	1/-	●		LED	12V 24V	[A1]	Ecoled II 2 pol. ASS2 2 pin ASS2 ♀ 0,25 m
31-3103-214	1/-	●		LED	12V 24V	[A1]	Ecoled II 2 pol. Superseal 2 pin Superseal ♀ 0,25 m
31-3105-014	1/-	●		LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2 ♀ 0,50 m

SUPERPOINT IV LED

ADR
Zone 2

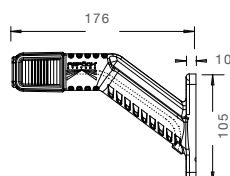
IP 69K



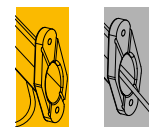
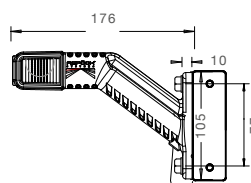
Produktinformation
Product information



[A1]



[A2]



Umrissleuchte
End outline marker

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
31-3105-034	1/-	●		LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2
31-3105-044	1/-	●		LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2
31-3164-004	1/50	●		LED	12V 24V	[A2]	P&R
31-3165-004	1/25	●		LED	12V 24V	[A2]	2 pol. ASS2 2 pin ASS2
31-3102-114	1/-		●	LED	12V 24V	[A1]	offenes Ende open end
31-3102-124	1/-		●	LED	12V 24V	[A1]	2 pol. Superseal 2 pin Superseal
31-3102-184	1/-		●	LED	12V 24V	[A1]	P&R
31-3102-204	1/-		●	LED	12V 24V	[A1]	Ecoled II 2 pol. ASS2 2 pin ASS2
31-3102-214	1/-		●	LED	12V 24V	[A1]	Ecoled II 2 pol. Superseal 2 pin Superseal
31-3106-014	1/-		●	LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2
31-3106-034	1/-		●	LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2
31-3106-044	1/-		●	LED	12V 24V	[A1]	2 pol. ASS2 2 pin ASS2
31-3164-014	1/50		●	LED	12V 24V	[A2]	P&R
31-3166-004	1/50		●	LED	12V 24V	[A2]	2 pol. ASS2 2 pin ASS2

SUPERPOINT IV LED

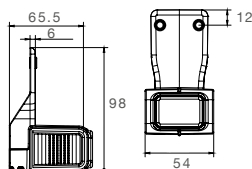
ADR
Zone 2

IP 69K



Produktinformation
Product information

[B]



Umrissleuchte
End outline marker

BEST. NR						ZUSATZ	ANSCHLUSS				
PART NO						ADD ON	CONNECTOR				
31-3103-064	1/-	●		LED	12V 24V	[B]				offenes Ende open end	2,00 m
31-3103-164	1/-	●		LED	12V 24V	[B]				offenes Ende open end	2,00 m
31-3103-194	1/-	●		LED	12V 24V	[B]				2 pol. ASS3 2 pin ASS3	2,00 m
31-3104-084	1/-	●		LED	12V 24V	[B]				P&R	2,00 m
31-3102-064	1/-		●	LED	12V 24V	[B]				offenes Ende open end	2,00 m
31-3102-144	1/-		●	LED	12V 24V	[B]				offenes Ende open end	2,00 m
31-3102-194	1/-		●	LED	12V 24V	[B]				2 pol. ASS3 2 pin ASS3	2,00 m
31-3104-094	1/-		●	LED	12V 24V	[B]				P&R	2,00 m

SUPERPOINT IV LED



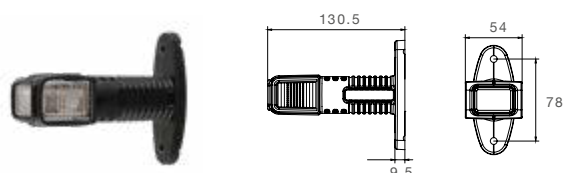
Produktinformation
Product information

ADR
Zone 2

IP 69K

Umrissleuchten
End Outline
Marker

[C]



Umrissleuchte
End outline marker



BEST. NR						ZUSATZ				ANSCHLUSS	
PART NO						ADD ON				CONNECTOR	
31-3103-074	1/-	●		LED	12V 24V	[C]				offenes Ende open end	2,00 m
31-3103-134	1/-	●		LED	12V 24V	[C]				P&R	2,00 m
31-3103-144	1/-	●		LED	12V 24V	[C]				offenes Ende open end	2,00 m
31-3104-044	1/25	●		LED	12V 24V	[C]				P&R	2,00 m
31-3102-074	1/-		●	LED	12V 24V	[C]				offenes Ende open end	2,00 m
31-3102-134	1/-		●	LED	12V 24V	[C]				P&R	2,00 m
31-3102-154	1/20		●	LED	12V 24V	[C]				offenes Ende open end	2,00 m
31-3104-054	1/25		●	LED	12V 24V	[C]				P&R	2,00 m

SUPERPOINT IV LED

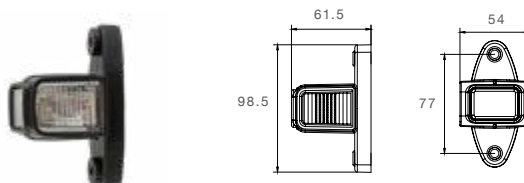
ADR
Zone 2

IP 69K



Produktinformation
Product information

[D]



Umrissleuchte
End outline marker

BEST. NR						ZUSATZ				ANSCHLUSS				
PART NO						ADD ON				CONNECTOR				
31-3103-044	1/-	●		LED	12V 24V	[D]				offenes Ende open end		2,00 m		
31-3103-154	1/-	●		LED	12V 24V	[D]				offenes Ende open end		2,00 m		
31-3104-104	1/-	●		LED	12V 24V	[D]				offenes Ende open end		4,50 m		
31-3104-114	1/-	●		LED	12V 24V	[D]				P&R			4,50 m	
31-3104-064	1/-	●		LED	12V 24V	[D]				P&R			2,00 m	
31-3102-044	1/-		●	LED	12V 24V	[D]				offenes Ende open end		2,00 m		
31-3102-164	1/-		●	LED	12V 24V	[D]				offenes Ende open end		2,00 m		
31-3104-124	1/-		●	LED	12V 24V	[D]				P&R			4,50 m	
31-3104-134	1/-		●	LED	12V 24V	[D]				offenes Ende open end		4,50 m		
31-3104-074	1/25		●	LED	12V 24V	[D]				P&R			2,00 m	

SUPERPOINT IV LED

ZUBEHÖR / ACCESSORIES



1 Befestigungswinkel für Leuchttarm |
 angle bracket for end outline marker
 15-5313-004

2 ASS1 & ASS2 Verbinder |
 ASS1 & ASS2 connector
 (a) 2 pol. weiblich
 2 pin female 13-5626-401
 (b) 2 pol. männlich
 2 pin male 13-5625-991

3 ASS3 Verbinder |
 ASS3 connector
 (a) 3 pol. weiblich
 3 pin female 13-0322-281
 (b) 3 pol. männlich
 3 pin male 13-0332-281

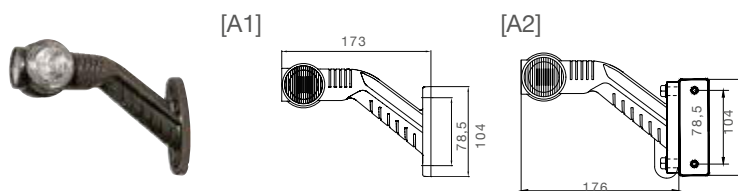
4 Superseal Verbinder | Superseal connector
 (a) 2 pol. weiblich
 2 pin female 15-7002-044
 (b) 2 pol. männlich
 2 pin male 15-7002-054

5 für P&R Verbinder |
 for P&R connector
 (a) Verschlusskappen
 caps 15-5971-014
 (b) Endkappen rund
 end caps round 15-5983-024
 (c) Endkappen eckig
 end caps square 15-5729-014

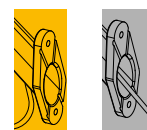
SUPERPOINT III LED

ADR
Zone 2

IP 69K



Umrissleuchte
End outline marker



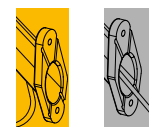
BEST. NR						ZUSATZ				ANSCHLUSS					
PART NO						ADD ON				CONNECTOR					
31-3365-094	1/20	●			24V	[A2]				2 pol. ASS2 2 pin ASS2				1,50 m	
31-3366-094	1/20		●		24V	[A2]				2 pol. ASS2 2 pin ASS2				1,50 m	
31-3300-074	1/15	●	●		24V	[A1]				offenes Ende open end				4,00 m	
31-3302-054	1/25	●			24V	[A1]				2 pol. Superseal 2 pin Superseal				0,50 m	
31-3303-054	1/25		●		24V	[A1]				2 pol. Superseal 2 pin Superseal				0,50 m	
31-3304-044	1/25	●			24V	[A1]				P&R				1,25 m	
31-3304-054	1/25		●		24V	[A1]				P&R				1,25 m	
31-3304-114	1/-		●		24V	[A1]				P&R				1,25 m	
31-3304-124	1/-	●			24V	[A1]				P&R				1,25 m	
31-3304-134	1/25		●		24V	[A1]				P&R				1,75 m	
31-3304-144	1/25	●			24V	[A1]				P&R				1,75 m	
31-3305-014	1/25	●			24V	[A1]				2 pol. ASS2 2 pin ASS2				1,75 m	
31-3305-044	1/-	●			24V	[A1]				2 pol. ASS2 2 pin ASS2				2,00 m	
31-3305-124	1/-	●			24V	[A1]				3 pol. ASS3 3 pin ASS3				1,25 m	
31-3305-214	1/-	●			24V	[A1]				2 pol. ASS2 2 pin ASS2				0,50 m	
31-3305-294	1/50	●			24V	[A1]				2 pol. Superseal 2 pin Superseal				0,50 m	
31-3306-014	1/25		●		24V	[A1]				2 pol. ASS2 2 pin ASS2				1,75 m	

SUPERPOINT III LED

 ADR
 Zone 2

IP 69K

 Umrissleuchten
 End Outline
 Marker


 Umrissleuchte
 End outline marker


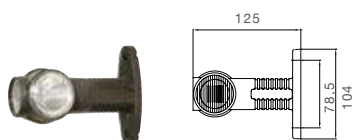
BEST. NR						ZUSATZ			ANSCHLUSS						
PART NO						ADD ON			CONNECTOR						
31-3306-044	1/30		●	LED	24V	[A1]				2 pol. ASS2 2 pin ASS2	♀			2,00 m	
31-3306-124	1/-		●	LED	24V	[A1]				3 pol. ASS3 3 pin ASS3	♀			1,25 m	
31-3306-214	1/-		●	LED	24V	[A1]				2 pol. ASS2 2 pin ASS2	♀			0,50 m	
31-3306-294	1/50		●	LED	24V	[A1]				2 pol. Superseal 2 pin Superseal	♂			0,50 m	
31-3362-004	1/-		●	LED	24V	[B]				2 pol. Superseal 2 pin Superseal	♀			0,25 m	
31-3362-104	1/50		●	LED	24V	[B]				2 pol. Superseal 2 pin Superseal	♂			1,50 m	
31-3363-004	1/-	●		LED	24V	[B]				2 pol. Superseal 2 pin Superseal	♀			0,25 m	
31-3363-104	1/50	●		LED	24V	[B]				2 pol. Superseal 2 pin Superseal	♂			1,50 m	
31-3364-024	1/25		●	LED	24V	[B]				P&R				1,50 m	
31-3364-054	1/25	●		LED	24V	[B]				P&R				1,50 m	
31-3365-014	1/25	●		LED	24V	[B]				offenes Ende open end				4,00 m	
31-3365-054	1/-	●		LED	24V	[B]				2 pol. ASS2 2 pin ASS2	♀			0,25 m	
31-3365-064	1/-	●		LED	24V	[B]				3 pol. ASS3 3 pin ASS3	♀			1,50 m	
31-3366-024	1/-		●	LED	24V	[B]				offenes Ende open end				4,00 m	
31-3366-054	1/-		●	LED	24V	[B]				2 pol. ASS2 2 pin ASS2	♀			0,25 m	
31-3366-064	1/-		●	LED	24V	[B]				3 pol. ASS3 3 pin ASS3	♀			1,50 m	
31-3305-084	1/50	●		LED	24V	[C]		Europoint II 		offenes Ende open end				0,04 m	
31-3306-084	1/50		●	LED	24V	[C]		Europoint II 		offenes Ende open end				0,04 m	

SUPERPOINT III LED

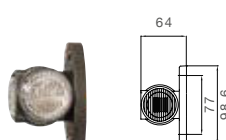
ADR
Zone 2

IP 69K

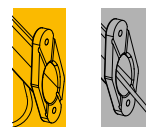
[D]



[E]



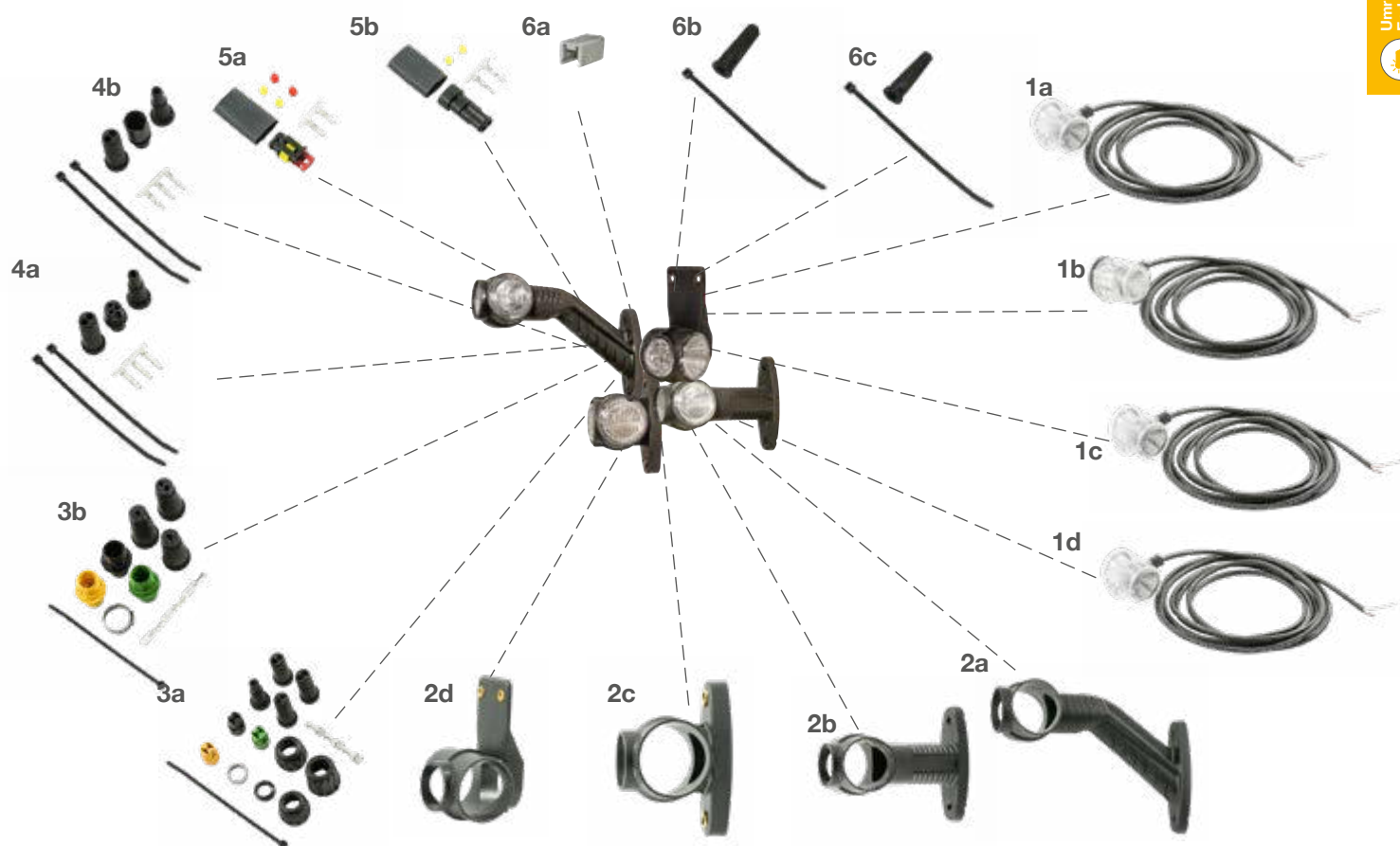
Umrissleuchte
End outline marker



BEST. NR						ZUSATZ	ANSCHLUSS	
PART NO						ADD ON	CONNECTOR	
31-3300-244	1/30	●	●	LED	24V	[D]   	offenes Ende open end	4,00 m 
31-3302-064	1/50		●	LED	24V	[D]   	2 pol. Superseal 2 pin Superseal	0,50 m 
31-3303-064	1/50	●		LED	24V	[D]   	2 pol. Superseal 2 pin Superseal	0,50 m 
31-3304-094	1/25	●	●	LED	24V	[D]   	P&R	1,25 m 
31-3305-194	1/-	●		LED	24V	[D]   	2 pol. ASS2 2 pin ASS2	2,00 m 
31-3306-194	1/-		●	LED	24V	[D]   	2 pol. ASS2 2 pin ASS2	2,00 m 
31-3307-014	1/25	●	●	LED	24V	[D]   	2 pol. ASS2 2 pin ASS2	1,75 m 
31-3307-024	1/-	●	●	LED	24V	[D]   	3 pol. ASS3 3 pin ASS3	1,75 m 
31-3307-104	1/25	●	●	LED	24V	[D]   	2 pol. ASS2 2 pin ASS2	2,50 m 
31-3307-194	1/40	●	●	LED	24V	[D]   	2 pol. Superseal 2 pin Superseal	2,00 m 
31-3300-374	1/-	●	●	LED	24V	[E]   	2 pol. Superseal 2 pin Superseal	3,00 m 
31-3307-044	1/50	●	●	LED	24V	[E]   	2 pol. ASS2 2 pin ASS2	1,50 m 
31-3307-134	1/-	●	●	LED	24V	[E]   	2 pol. ASS2 2 pin ASS2	3,00 m 
31-3307-224	1/50	●	●	LED	24V	[E]   	3 pol. ASS3 3 pin ASS3	0,50 m 
31-3360-004	1/25	●	●	LED	24V	[E]   	offenes Ende open end	4,00 m 
31-3364-004	1/25	●	●	LED	24V	[E]   	P&R	1,50 m 
31-3367-004	1/50	●	●	LED	24V	[E]   	2 pol. ASS2 2 pin ASS2	0,50 m 

SUPERPOINT III LED

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

- (a) rot/weiß/orange mit 4,00 m Kabel
red/white/orange with 4,00 m cable 21-3351-704
- (b) schwarz/weiß/orange mit 4,00 m Kabel
black/white/orange with 4,00 m cable 21-3350-704
- (c) rot/weiß/orange mit 1,50 m Kabel
red/white/orange with 1,50 m cable 21-3353-704
- (d) rot/weiß/orange mit 3,00 m Kabel
red/white/orange with 3,00 m cable 21-3354-704

2 Umrissarm | end outline marker

- (a) Standard
Standard 21-3300-007
- (b) gerade
straight 21-3302-007
- (c) Direktanbau
direct mounting 15-5325-004
- (d) mit Pendelhalter
with pendular bracket.. 15-5325-101

3 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

4 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

5 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

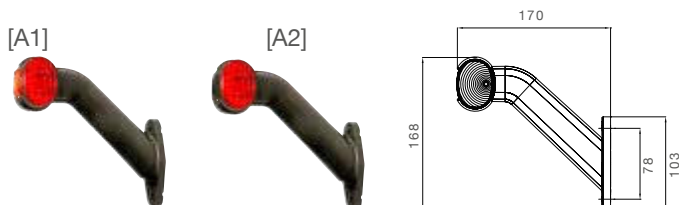
6 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

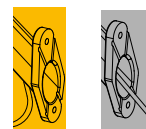
SUPERPOINT II

ADR
Zone 2

IP 68



Umrissleuchte
End outline marker



BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
31-3404-014	1/20	●		💡	24V	[A1]   	P&R   1,25 m 
31-3404-104	1/25	●		💡	24V	[A1]   	P&R   1,80 m 
31-3404-124	1/-	●		💡	24V	[A1]   	P&R   1,25 m 
31-3404-364	-/-	●		💡	24V	[A2]   	P&R   1,80 m 
31-3405-004	1/-	●		💡	24V	[A1]   	2 pol. ASS2 2 pin ASS2 ♀   1,75 m 
31-3405-074	-/-	●		💡	24V	[A1]   	3 pol. ASS3 3 pin ASS3 ♀   1,25 m 
31-3407-114	1/-	●		💡	24V	[A1]   	2 pol. ASS2 2 pin ASS2 ♀   0,50 m 
31-3404-004	1/20		●	💡	24V	[A1]   	P&R   1,25 m 
31-3404-064	1/-		●	💡	24V	[A1]   	P&R   1,80 m 
31-3404-114	-/-		●	💡	24V	[A1]   	P&R   1,80 m 
31-3404-134	1/25		●	💡	24V	[A1]   	P&R   1,30 m 
31-3406-004	1/35		●	💡	24V	[A1]   	2 pol. ASS2 2 pin ASS2 ♀   1,75 m 
31-3406-064	1/25		●	💡	24V	[A1]   	3 pol. ASS3 3 pin ASS3 ♀   1,25 m 
31-3407-104	1/30		●	💡	24V	[A1]   	2 pol. ASS2 2 pin ASS2 ♀   0,50 m 

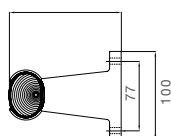
SUPERPOINT II

ADR
Zone 2

IP 68

Umrissleuchten
End Outline
Marker

[B]



Umrissleuchte
End outline marker



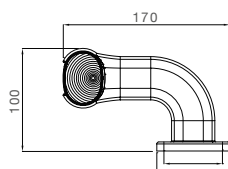
BEST. NR						ZUSATZ	ANSCHLUSS			
PART NO						ADD ON	CONNECTOR			
31-3704-004	1/20	●	●		24V	[B]	P&R			0,50 m
31-3704-014	1/20	●	●		24V	[B]	P&R			1,50 m
31-3707-024	1/25	●	●		24V	[B]	2 pol. ASS2 2 pin ASS2			1,75 m

SUPERPOINT II

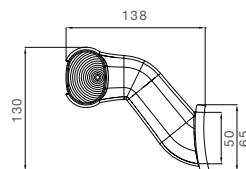
ADR
Zone 2

IP 68

[C]



[D]



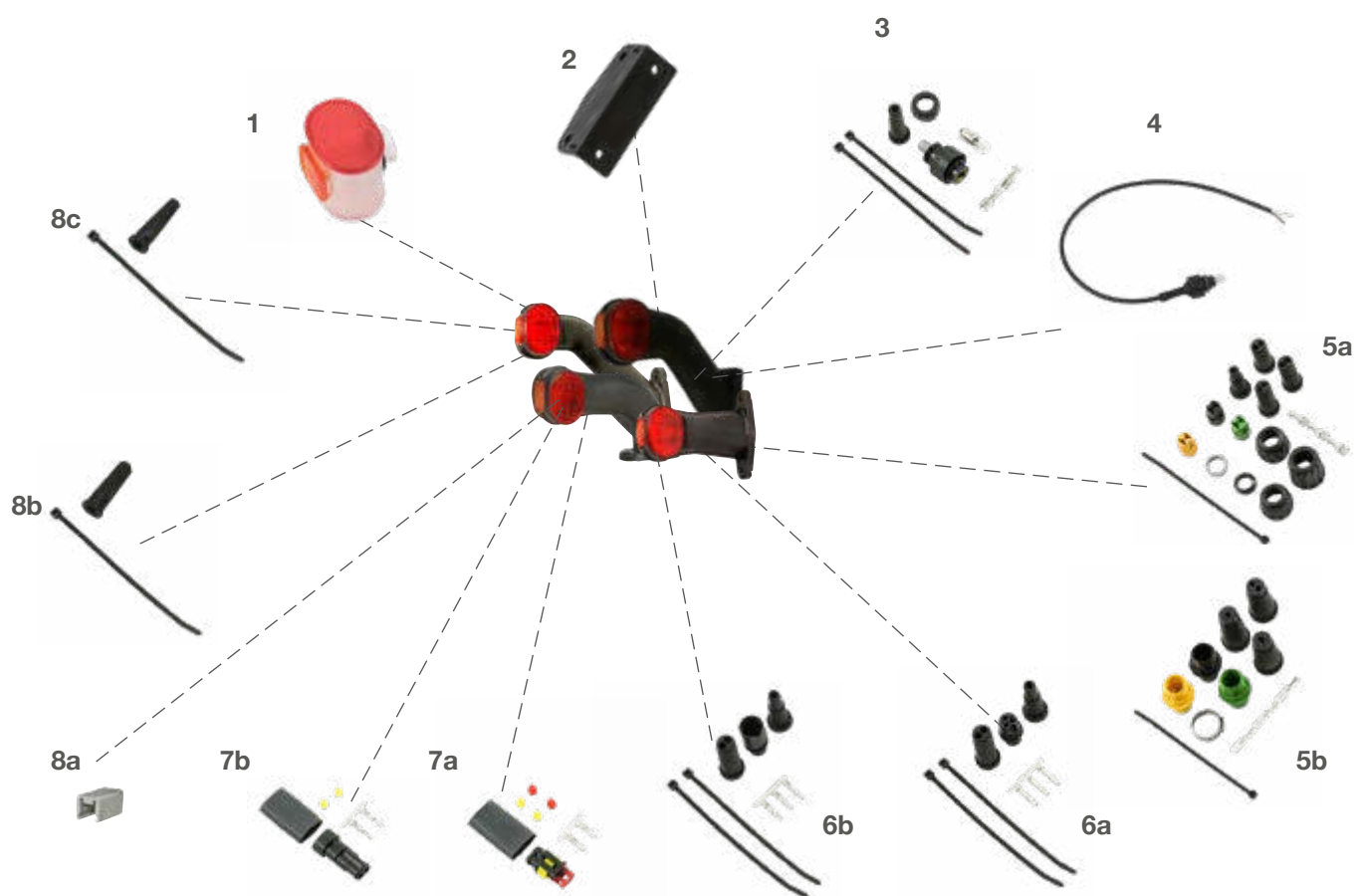
Umrissleuchte
End outline marker



BEST. NR						ZUSATZ				ANSCHLUSS					
PART NO						ADD ON				CONNECTOR					
31-3707-144	1/-	●			24V	[B]				2 pol. ASS2 2 pin ASS2	♀			0,50 m	
31-3793-004	1/20	●			24V	[B]				2 pol. Superseal 2 pin Superseal	♀			0,50 m	
31-3707-095	1/25		●		24V	[B]				2 pol. ASS2 2 pin ASS2	♀			2,00 m	
31-3707-134	1/30		●		24V	[B]				2 pol. ASS2 2 pin ASS2	♀			0,50 m	
31-3792-004	1/20		●		24V	[B]				2 pol. Superseal 2 pin Superseal	♀			0,50 m	
31-3804-014	1/-	●			24V	[C]				P&R				1,40 m	
31-3804-004	1/-		●		24V	[C]				P&R				1,40 m	
31-3604-044	1/25		●		24V	[D]				P&R				1,40 m	
31-3606-004	1/-		●		24V	[D]				2 pol. ASS2 2 pin ASS2	♀			1,75 m	
31-3608-004	1/25		●		24V	[D]				offenes Ende open end				0,45 m	
31-3604-054	1/30	●			24V	[D]				P&R				1,40 m	
31-3605-004	1/-	●			24V	[D]				2 pol. ASS2 2 pin ASS2	♀			1,70 m	
31-3608-014	1/50	●			24V	[D]				offenes Ende open end				0,45 m	

SUPERPOINT II

ZUBEHÖR / ACCESSORIES



- 1** Lichtscheibe | lens
 rot/weiß/orange
 red/white/orange
 18-8136-004

- 2** Befestigungswinkel für Leuchttarm |
 angle bracket for end outline marker
 15-5313-004

- 3** gerade Anschluss | straight connector
 15-2128-544

- 4** Glühlampenanschluss | bulb connection
 inkl. Glühlampe und 0,5 m Kabel
 including bulb and 0,5 m cable
 31-2800-004

- 5** ASS1 & ASS2 Verbinder |
 ASS1 & ASS2 connector
 (a) 2 pol. weiblich
 2 pin female 13-5626-401
 (b) 2 pol. männlich
 2 pin male 13-5625-991

- 6** ASS3 Verbinder | ASS3 connector
 (a) 3 pol. weiblich
 3 pin female 13-0322-281
 (b) 3 pol. männlich
 3 pin male 13-0332-281

- 7** Superseal Verbinder | Superseal connector
 (a) 2 pol. weiblich
 2 pin female 15-7002-044
 (b) 2 pol. männlich
 2 pin male 15-7002-054

- 8** für P&R Verbinder |
 for P&R connector
 (a) Verschlusskappen
 caps 15-5971-014
 (b) Endkappen rund
 end caps round 15-5983-024
 (c) Endkappen eckig
 end caps square 15-5729-014

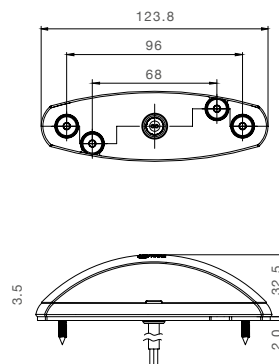
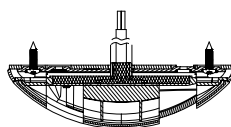
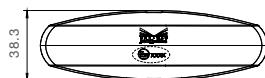
FLEXIPOINT II LED

ADR
Zone 2

IP 54



Produktinformation
Product information



Umrissleuchte
End outline marker

BEST. NR		←	→	💡	⚡ V	ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
31-8524-004	1/20	●	●	LED	12V 24V	klare Lichtscheibe clear lens	offenes Ende open end
31-8524-014	1/20	●	●	LED	12V 24V	klare Lichtscheibe clear lens	DC Flachkabel DC flat cable
31-8524-024	1/20	●		LED	12V 24V	klare Lichtscheibe clear lens	DC Flachkabel DC flat cable
31-8524-044	1/20		●	LED	12V 24V	klare Lichtscheibe clear lens	DC Flachkabel DC flat cable

FLEXIPOINT II LED

ZUBEHÖR / ACCESSORIES

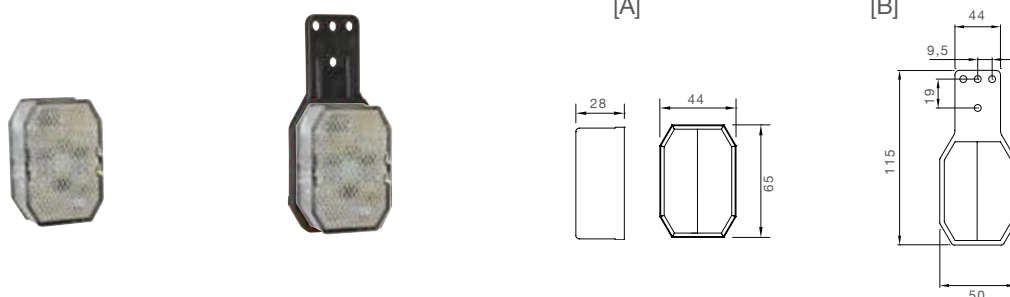


- 1** DC-Verbinder (10 Sackerl) I
DC connector (10 bags)
..... 15-5976-034 

FLEXIPOINT I LED

ADR
Zone 2

IP 54

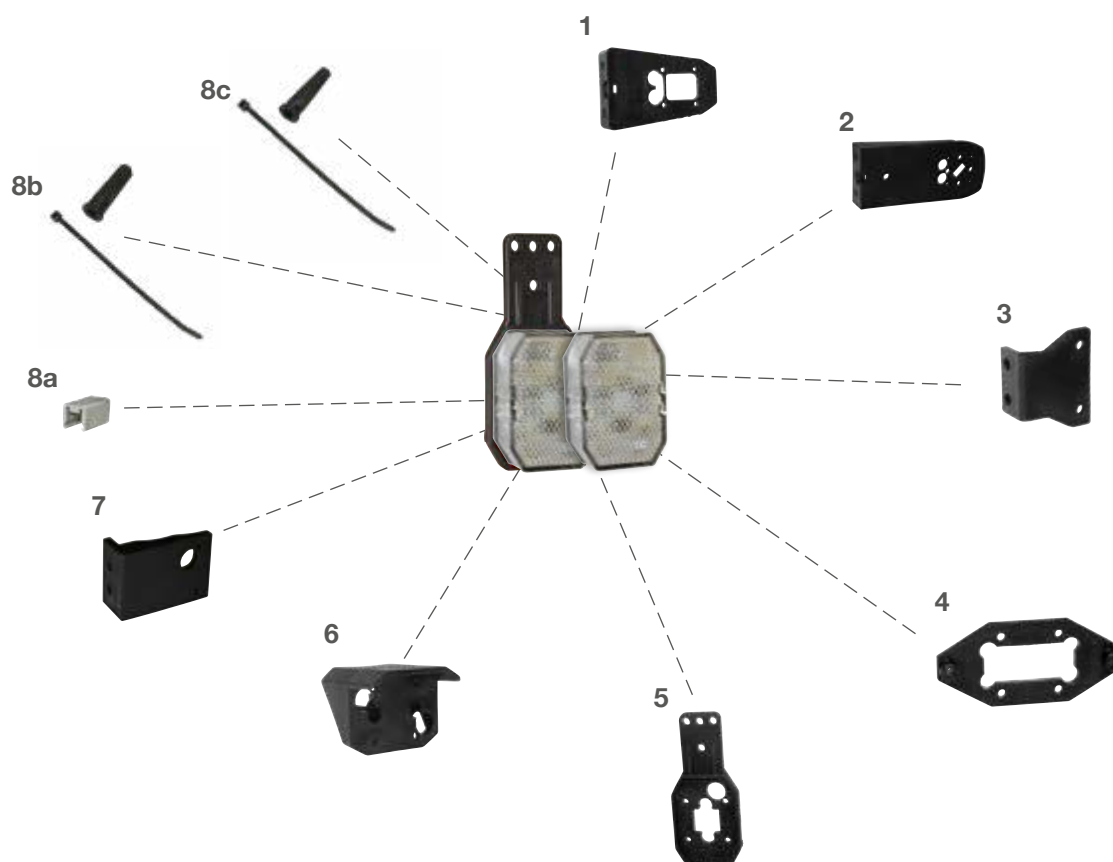


 Umrissleuchte
End outline marker

BEST. NR						ZUSATZ			ANSCHLUSS			
PART NO						ADD ON			CONNECTOR			
31-6300-004	1/-				12V 24V	[A]			offenes Ende open end		1,00 m	
31-6304-014	1/-				12V 24V	[A]			P&R		1,00 m	
31-6364-004	1/-				12V 24V	[B]			P&R		1,00 m	
31-6364-014	1/-				12V 24V	[B]			P&R		1,00 m	

FLEXIPOINT I LED

ZUBEHÖR / ACCESSORIES



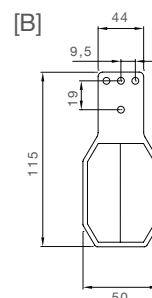
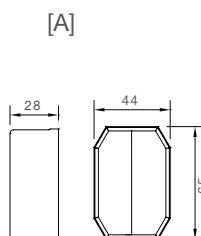
- 1** Aufhängelasche 100 mm | bracket 100 mm
 15-5310-104
- 2** Aufhängelasche 150 mm | bracket 150 mm
 15-5311-004
- 3** 90° Winkelhalter | 90° bracket
 15-5318-004
- 4** wendbare Halteplatte | turnable flat bracket
 15-5316-004
- 5** flexibler gerader Gummihalter | flexible straight rubber bracket
 15-5312-104
- 6** Kotflügelhalter | mud guard bracket
 15-5314-104

- 7** Winkelhalter soft | soft bracket
 15-5316-704
- 8** für P&R Verbinder | for P&R connector
- (a) Verschlusskappen caps..... 15-5971-014
 - (b) Endkappen rund end caps round..... 15-5983-024
 - (c) Endkappen eckig end caps square..... 15-5729-014

FLEXIPOINT I

ADR
Zone 2

IP 54

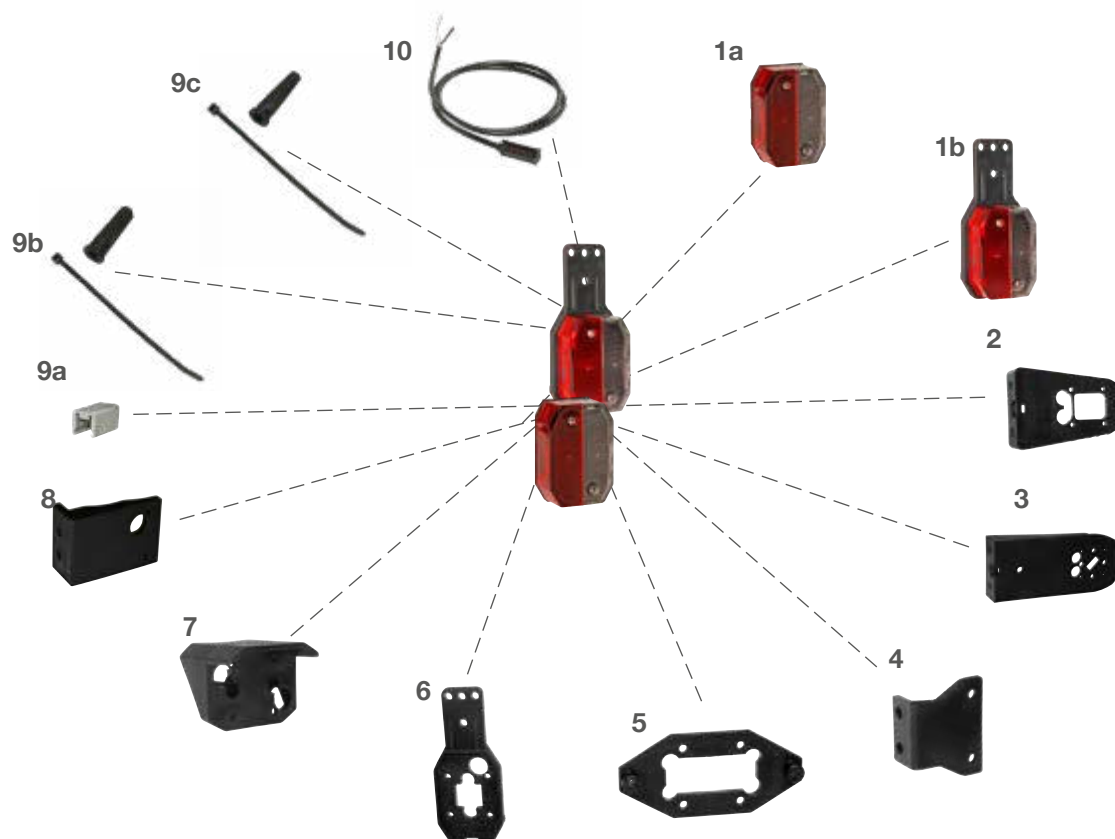


Umrissleuchte
End outline marker

BEST. NR						ZUSATZ			ANSCHLUSS		
PART NO						ADD ON			CONNECTOR		
31-6504-174	1/-	●	●		24V	[A]			P&R		0,50 m
31-6564-064	1/-		●		24V	[B]			P&R		0,50 m
31-6564-074	1/50	●			24V	[B]			P&R		0,50 m
31-6564-144	1/-		●		24V	[B]			P&R		1,50 m
31-6564-154	1/25	●			24V	[B]			P&R		1,50 m

FLEXIPOINT I

ZUBEHÖR / ACCESSORIES



- 1** Ersatzteileuchte | spare part lamp
 (a) rot/weiß
 red/white 21-6513-004
- (b) rot/weiß mit Aufhängelasche
 red/white with bracket. 21-6513-214
- 2** Aufhängelasche 100 mm |
 bracket 100 mm
 15-5310-104
- 3** Aufhängelasche 150 mm |
 bracket 150 mm
 15-5311-004
- 4** 90° Winkelhalter | 90° bracket
 15-5318-004
- 5** wendbare Halteplatte | turnable flat bracket
 15-5316-004
- 6** flexibler gerader Gummihalter |
 flexible straight rubber bracket
 15-5312-104

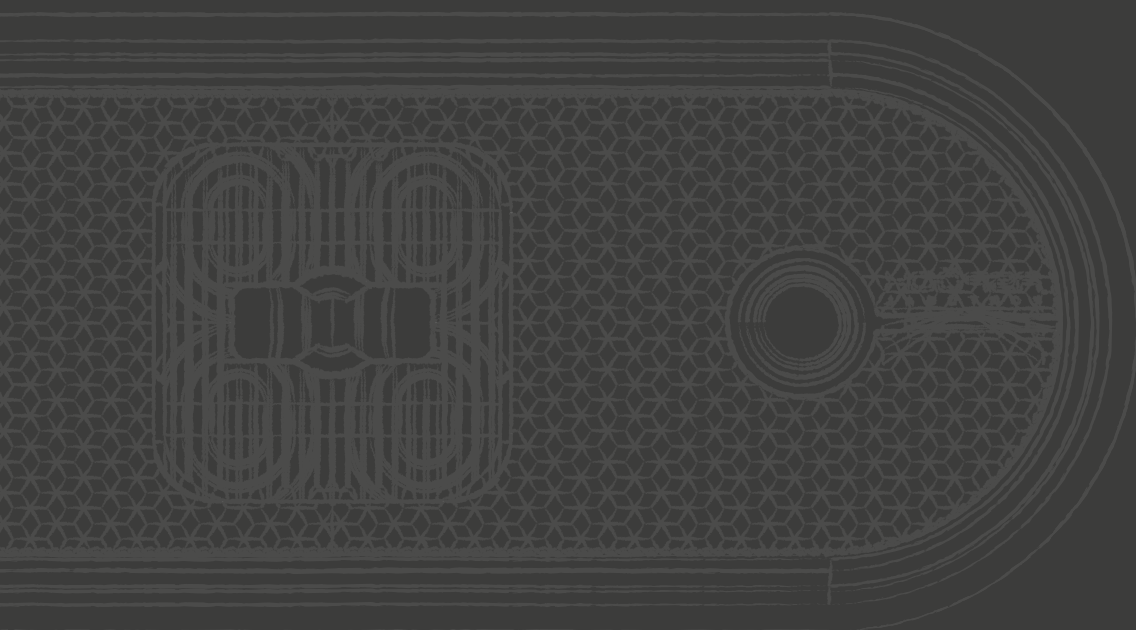
- 7** Kotflügelhalter | mud guard bracket
 15-5314-104
- 8** Winkelhalter soft | soft bracket
 15-5316-704
- 9** für P&R Verbinder | for P&R connector
 (a) Verschlusskappen
 caps..... 15-5971-014
- (b) Endkappen rund
 end caps round..... 15-5983-024
- (c) Endkappen eckig
 end caps square..... 15-5729-014
- 10** Zuleitung P&R | front connection P&R
 0,5 m..... 68-5000-574
- 1,5 m..... 68-5000-604

POSITIONS- UND SEITEN- MARKIERUNGSLUCHTEN

Unsere Positionsleuchten erfüllen, je nach Farbwahl der Lichtscheibe, unterschiedliche Funktionen. Ihr Design ist einheitlich und geradlinig. Ihre Montage kann direkt oder mit Halter erfolgen. Universelle Anschlüsse machen die Positionsleuchten zu universellen Lichtlösungen.

POSITION AND SIDE MARKER LAMPS

Our position lamps fulfill different functions, depending on the color selection of the lens. Their design is uniform and clean. They can be mounted directly or with a bracket. Universal connections make the position lamps universal lighting solutions.

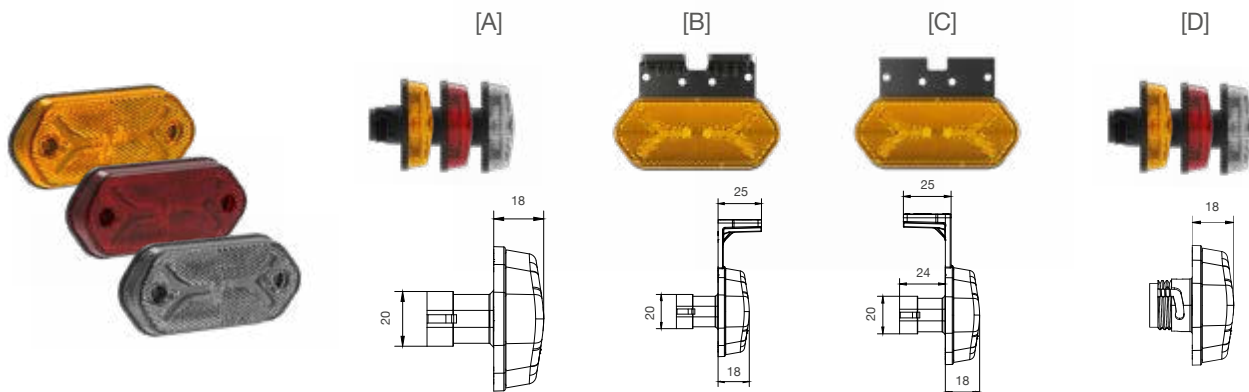


POSITIONS- UND SEITEN- MARKIERUNGSLUCHTEN POSITION AND SIDE MARKER LAMPS



FLATPOINT IV

ADR Zone 2 IP 6K9K

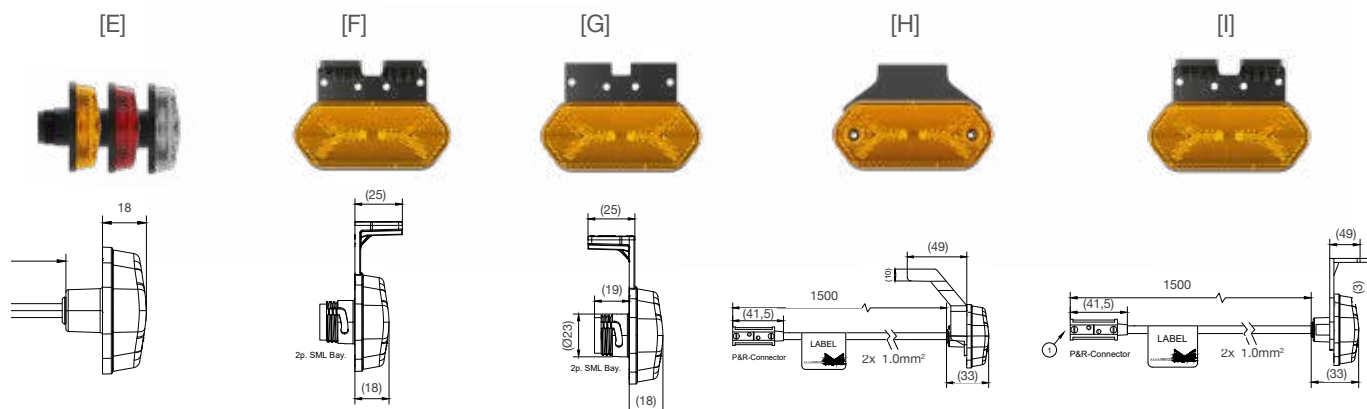


Seitenmarkierungslicht
Sidemarker light

BEST. NR PART NO							ANSCHLUSS CONNECTOR
31-7444-004	1/-	LED	12V 24V	[A]			2 pol. Superseal 2 pin Superseal ♂
31-7444-014	1/-	LED	12V 24V	[B]			2 pol. Superseal 2 pin Superseal ♂
31-7444-024	1/-	LED	12V 24V	[C]			2 pol. Superseal 2 pin Superseal ♂
31-7444-054	1/-	LED	12V 24V	[D]			2 pol. ASS2 2 pin ASS2 ♂
31-7444-104	1/50	LED	12V 24V	[E]			P&R 1,50 m
31-7444-174	1/-	LED	12V 24V	[E]			DC 1,50 m
31-7444-184	1/-	LED	12V 24V	[E]			DC 1,00 m
31-7444-194	1/-	LED	12V 24V	[E]			DC 0,50 m
31-7444-064	1/-	LED	12V 24V	[F]			2 pol. ASS2 2 pin ASS2 ♂
31-7444-074	1/-	LED	12V 24V	[G]			2 pol. ASS2 2 pin ASS2 ♂
31-7444-204	1/-	LED	12V 24V	[H]			P&R 1,50 m
31-7444-214	1/-	LED	12V 24V	[I]			P&R 1,50 m

FLATPOINT IV

ADR Zone 2 IP 6K9K



Positionslicht
Position Light

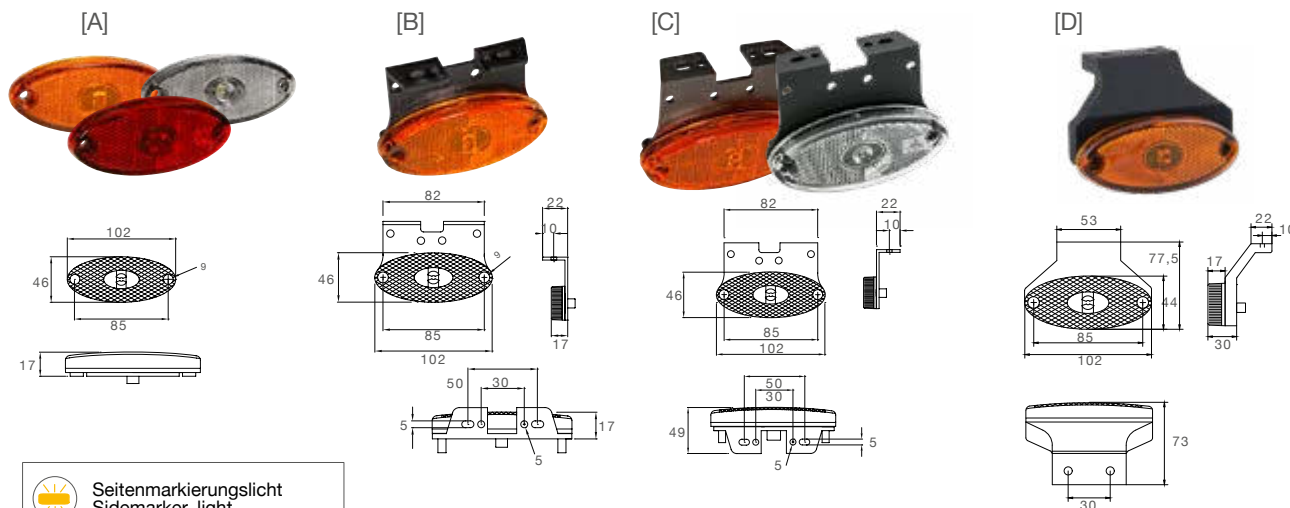
Positionsluchten
Position Lamps

BEST. NR PART NO							ANSCHLUSS CONNECTOR
31-7444-034	1/-	LED	12V 24V	[A]			2 pol. Superseal 2 pin Superseal ♂  
31-7444-084	1/-	LED	12V 24V	[D]			2 pol. ASS2 2 pin ASS2 ♂  
31-7444-114	1/50	LED	12V 24V	[E]			P&R   1,50 m
31-7444-164	1/-	LED	12V 24V	[E]			DC   1,00 m
31-7444-044	1/-	LED	12V 24V	[A]			2 pol. Superseal 2 pin Superseal ♂  
31-7444-094	1/-	LED	12V 24V	[D]			2 pol. ASS2 2 pin ASS2 ♂  
31-7444-124	1/-	LED	12V 24V	[E]			P&R   1,50 m
31-7444-154	1/-	LED	12V 24V	[E]			DC   0,50 m

FLATPOINT II LED

ADR
Zone 2

IP 69K



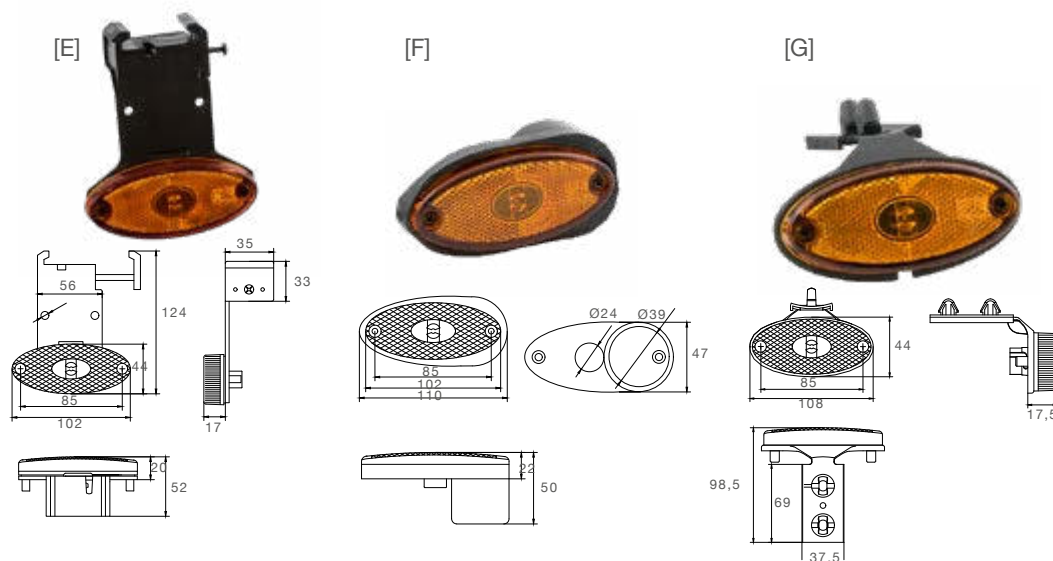
Seitenmarkierungslicht
Sidemarker light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-2304-014	1/80	LED	24V	[A]	P&R 0,50 m
31-2304-034	1/60	LED	24V	[A]	P&R 1,50 m
31-2304-044	1/50	LED	24V	[A]	P&R 2,00 m
31-2304-094	1/50	LED	12V 24V	[A]	P&R 1,50 m
31-2304-104	-/-	LED	12V 24V	[A]	P&R 0,50 m
31-2307-004	1/30	LED	24V	[A]	2 pol. ASS3 0,50 m
31-2307-014	1/50	LED	24V	[A]	2 pol. ASS3 1,50 m
31-2364-014	1/50	LED	24V	[B]	P&R 0,50 m
31-2364-034	1/50	LED	24V	[B]	P&R 1,50 m
31-2364-084	1/50	LED	24V	[C]	P&R 0,50 m
31-2364-104	1/50	LED	24V	[C]	P&R 1,50 m
31-2364-114	1/25	LED	24V	[C]	P&R 2,00 m
31-2364-184	1/50	LED	24V	[D]	P&R 1,50 m
31-2364-304	1/50	LED	24V	[E]	P&R 0,25 m

FLATPOINT II LED

 ADR
Zone 2

IP 69K

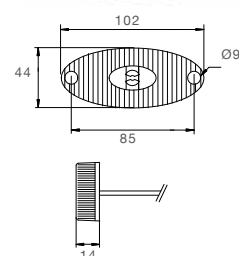
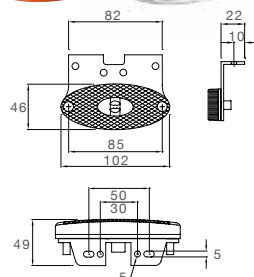
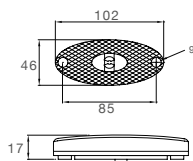
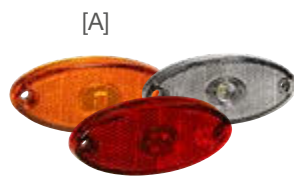


BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-2364-324	1/50	LED	24V	[F]	P&R 2,00 m
31-2364-334	1/50	LED	24V	[G]	P&R 1,50 m
31-2364-344	1/50	LED	24V	[G]	P&R 1,00 m
31-2364-354	1/50	LED	24V	[G]	P&R 2,00 m
31-2367-034	1/-	LED	24V	[C]	2 pol. ASS3 1,50 m
31-2367-054	1/60	LED	24V	[B]	2 pol. ASS3 1,50 m
31-2367-064	1/50	LED	24V	[G]	2 pol. ASS3 1,50 m

FLATPOINT II LED

ADR
Zone 2

IP 69K



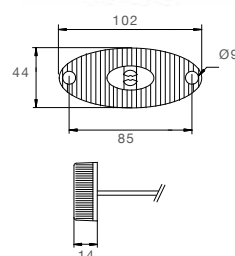
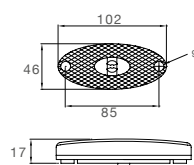
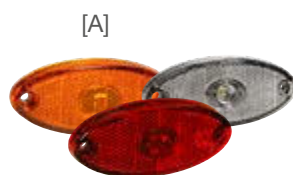
Positionslight
Position Light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-6900-014	1/20	LED	24V	[A]   	offenes Ende open end 0,50 m 
31-6904-014	1/100	LED	24V	[A]   	P&R  0,50 m 
31-6904-034	1/60	LED	24V	[A]   	P&R  1,50 m 
31-6904-054	1/50	LED	24V	[A]   	P&R  3,50 m 
31-6904-124	1/-	LED	24V	[H]  	P&R  3,50 m 
31-6904-164	-/-	LED	12V 24V	[A]   	P&R  1,50 m 
31-6907-034	-/-	LED	24V	[A]   	2 pol. ASS3  2 pin ASS3  1,50 m 
31-6964-004	-/-	LED	24V	[C]   	P&R  1,50 m 

FLATPOINT II LED

ADR
Zone 2

IP 69K

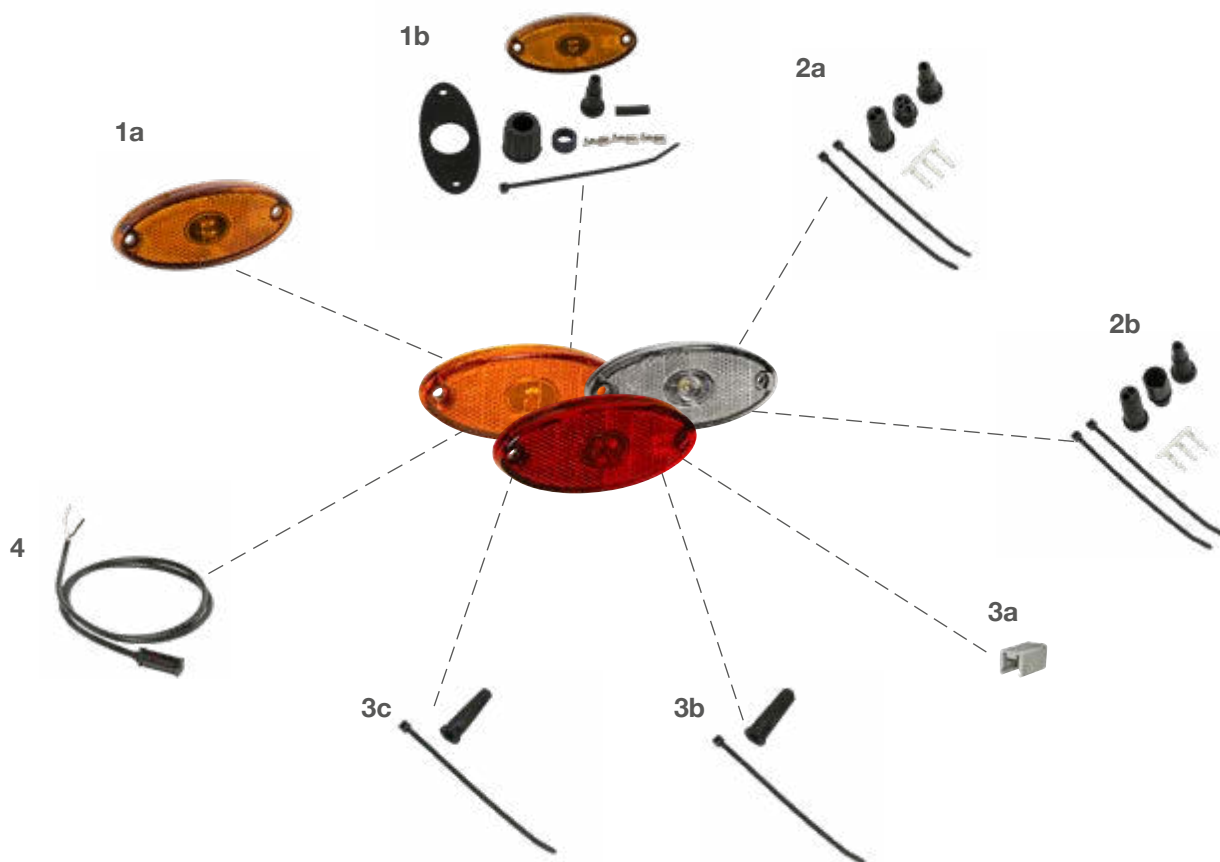


Positionslicht
Position Light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-6404-014	1/60	LED	24V	[A]	P&R 0,50 m
31-6404-094	1/-	LED	24V	[H]	P&R 0,50 m
31-6404-124	1/50	LED	24V	[H]	P&R 3,50 m

FLATPOINT II LED

ZUBEHÖR / ACCESSORIES



1 Ersatzleuchte orange | spare part lamp orange

- (a) lose
loose..... 21-2303-004
- (b) mit Bajonett- Mutter
with bayonet-nut 21-2302-004

2 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

3 für P&R Verbinder | for P&R connector

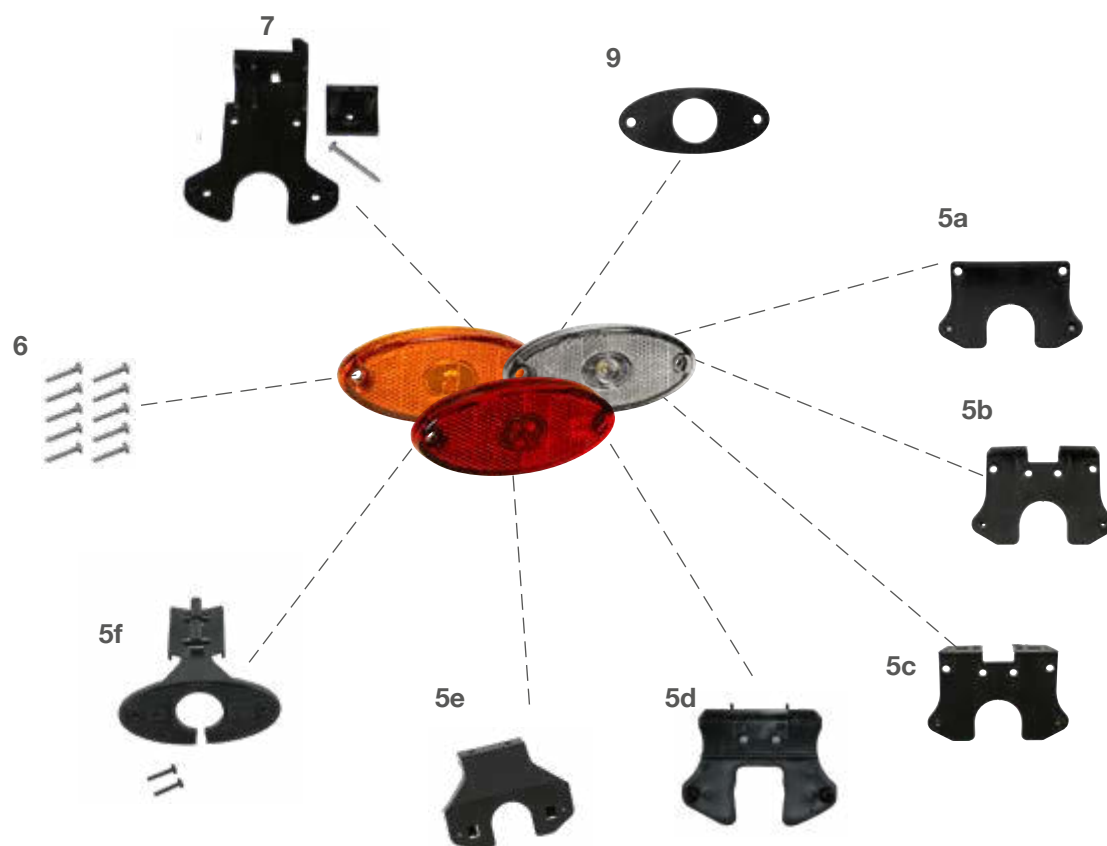
- (a) Verschlusskappen
caps..... 15-5971-014
- (b) Endkappen rund
end caps round..... 15-5983-024
- (c) Endkappen eckig
end caps square..... 15-5729-014

4 Anschlusskabel P&R | connection cable P&R

- 0,5 m..... 68-5000-014
- 1,5 m..... 68-5000-034

FLATPOINT II LED

ZUBEHÖR / ACCESSORIES



5 Haltewinkel | bracket

- (a) gerade
straight 15-5321-004
- (b) 90° nach vorne
90° to the front 15-5321-104 
- (c) 90° nach hinten
90° to the back 15-5321-204 
- (d) 90° durchgehend nach hinten
90° continuous to the back
..... 15-5321-404
- (e) schräg 90° nach hinten
sloping 90° to the back
..... 15-2128-214 
- (f) Schnellhalter + Schrauben
quick-fixation bracket + screws
..... 15-5321-234 

6 Schrauben für Haltewinkel 10 screws for bracket

 14-0418-304 

7 Verriegelungswinkel | locking bracket

 Verriegelungswinkel
locking angle
..... 15-5322-004 

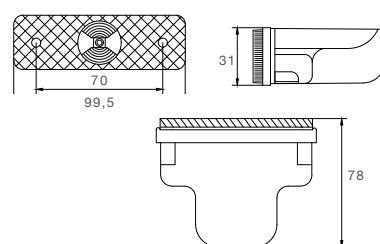
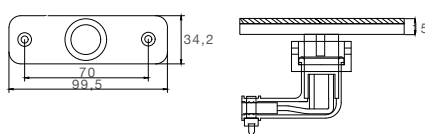
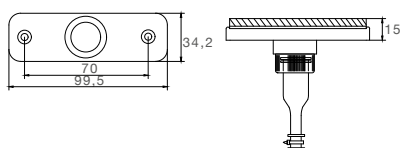
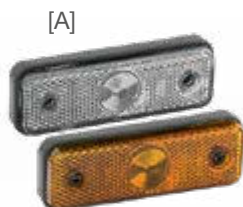
9 Gummiunterlage | rubber base

 15-5111-004 

FLATPOINT I LED

ADR
Zone 2

IP 68



Positionslicht
Position Light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-6604-014	1/50	LED	24V	[A]	P&R 0,50 m
31-6604-034	1/50	LED	24V	[A]	P&R 1,50 m
31-6604-074	1/50	LED	24V	[B]	P&R 0,50 m
31-6604-094	1/50	LED	24V	[B]	P&R 1,50 m
31-6604-114	-/-	LED	24V	[B]	P&R 3,50 m
31-6607-004	1/50	LED	24V	[B]	2 pol. ASS2 2 pin ASS2 1,50 m
31-6607-054	1/75	LED	24V	[A]	2 pol. ASS3 2 pin ASS3 1,50 m
31-6614-014	1/50	LED	24V	[C] Schutzhaube protection cap	P&R 0,50 m
31-6614-034	1/50	LED	24V	[C] Schutzhaube protection cap	P&R 1,50 m
31-6614-074	1/50	LED	24V	[D] Schutzhaube protection cap	P&R 0,50 m
31-6614-094	1/50	LED	24V	[D] Schutzhaube protection cap	P&R 1,50 m
31-6664-014	1/-	LED	24V	[E] Schutzhaube protection cap	P&R 0,50 m
31-6664-031	1/30	LED	24V	[E] Schutzhaube protection cap	P&R 1,50 m

FLATPOINT I LED

 ADR
 Zone 2

IP 68

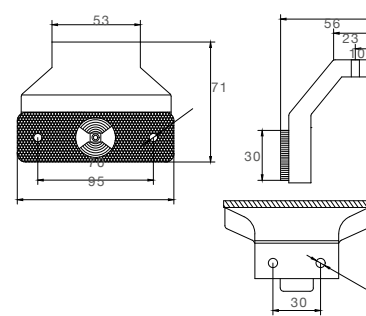
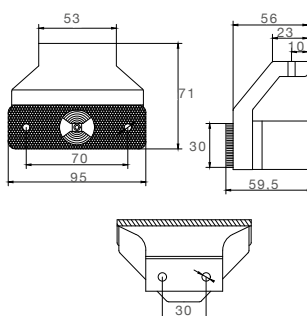
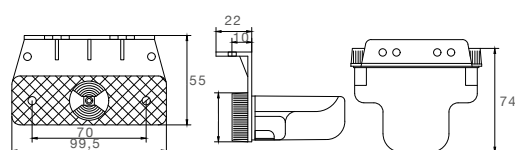
[D]



[E]



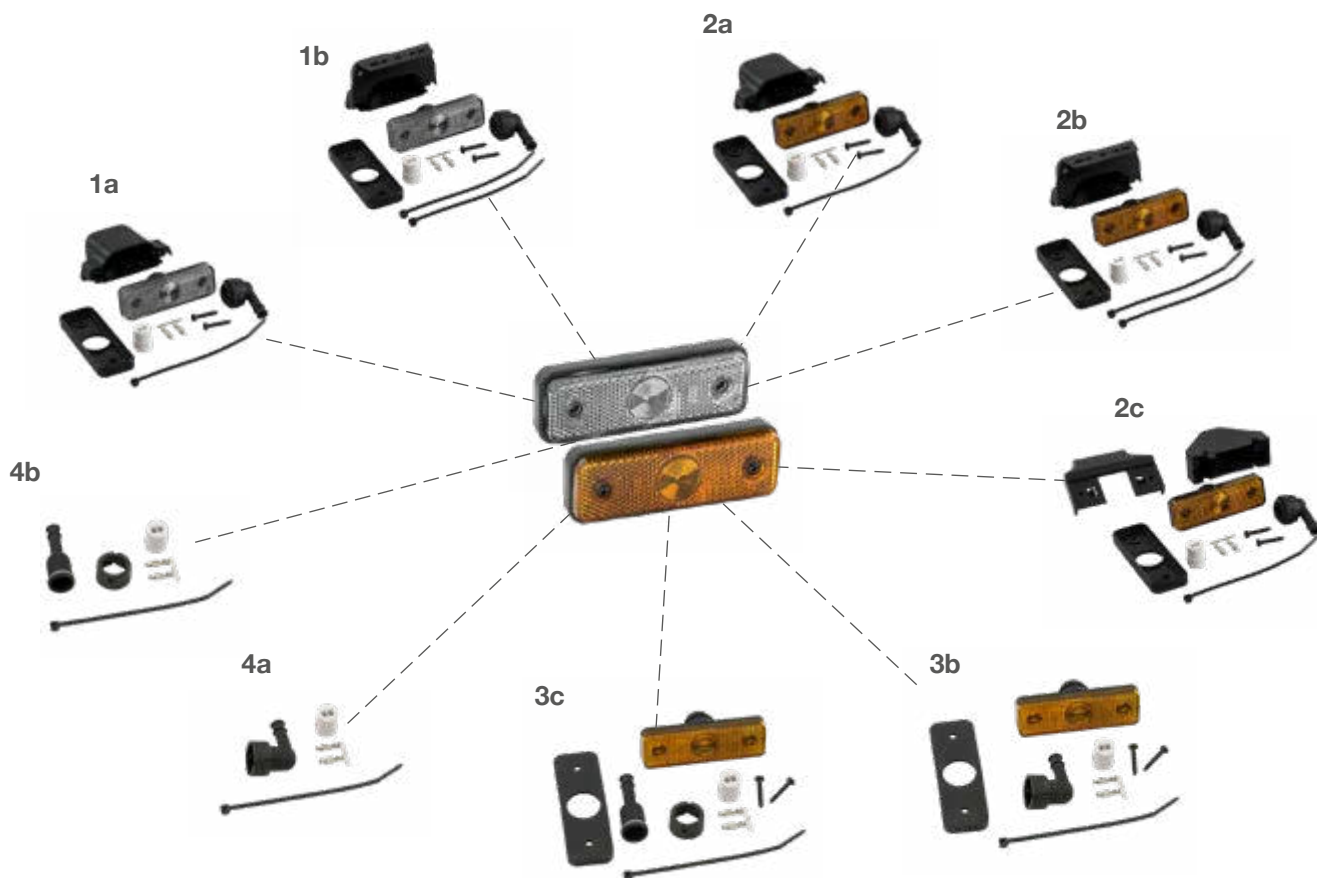
[F]


 Seitenmarkierungslicht
 Sidemarker light

BEST. NR				ZUSATZ	ANSCHLUSS			
PART NO				ADD ON	CONNECTOR			
31-2204-014	1/50	LED	24V	[A]				P&R 0,50 m
31-2214-004	1/50	LED	24V	[D]				Schutzhaube protection cap P&R 0,25 m
31-2214-014	1/50	LED	24V	[D]				Schutzhaube protection cap P&R 0,50 m
31-2214-024	1/50	LED	24V	[D]				Schutzhaube protection cap P&R 1,00 m
31-2214-034	1/50	LED	24V	[D]				Schutzhaube protection cap P&R 1,50 m
31-2214-114	1/50	LED	24V	[C]				Schutzhaube protection cap P&R 0,50 m
31-2214-134	1/50	LED	24V	[C]				Schutzhaube protection cap P&R 1,50 m
31-2264-014	1/60	LED	24V	[F]				P&R 0,50 m
31-2264-024	1/50	LED	24V	[F]				P&R 1,00 m
31-2264-034	1/50	LED	24V	[F]				P&R 1,50 m
31-2267-014	1/-	LED	24V	[E]				Schutzhaube protection cap 2 pol. ASS2 2 pin ASS2 ♀ 1,00 m
31-2267-064	1/70	LED	24V	[C]				Schutzhaube protection cap 3 pol. ASS3 3 pin ASS3 ♀ 1,50 m
31-2267-074	1/50	LED	24V	[D]				Schutzhaube protection cap 3 pol. ASS3 3 pin ASS3 ♀ 1,50 m
31-2267-084	1/50	LED	24V	[E]				Schutzhaube protection cap 3 pol. ASS3 3 pin ASS3 ♀ 1,50 m

FLATPOINT I LED

ZUBEHÖR / ACCESSORIES



- 1 Ersatzleuchte weiß mit Schutzhaube | spare part lamp white with protection cap**
 - (a) mit 90° Anschluss ohne Haltewinkel
with 90° connector without bracket
..... 21-6601-004
 - (b) mit 90° Anschluss und 90° Haltewinkel
with 90° connector and 90° bracket
..... 21-6600-004
- 2 Ersatzleuchte orange mit Schutzhaube | spare part lamp orange with protection cap**
 - (a) mit 90° Anschluss ohne Haltewinkel
with 90° connector without bracket
..... 21-2201-004
 - (b) mit 90° Anschluss und 90° Haltewinkel
with 90° connector and 90° bracket
..... 21-2200-014
 - (c) mit 90° Anschluss und 90° Haltewinkel schräg
with 90° connector and sloping 90° bracket
..... 21-2202-004
- 3 Ersatzleuchte orange ohne Schutzhaube | spare part lamp orange without protection cap**
 - (a) mit 90° Anschluss
with 90° connector

- 21-2201-014
- (b) mit geradem Anschluss
with straight connector
..... 21-2201-044

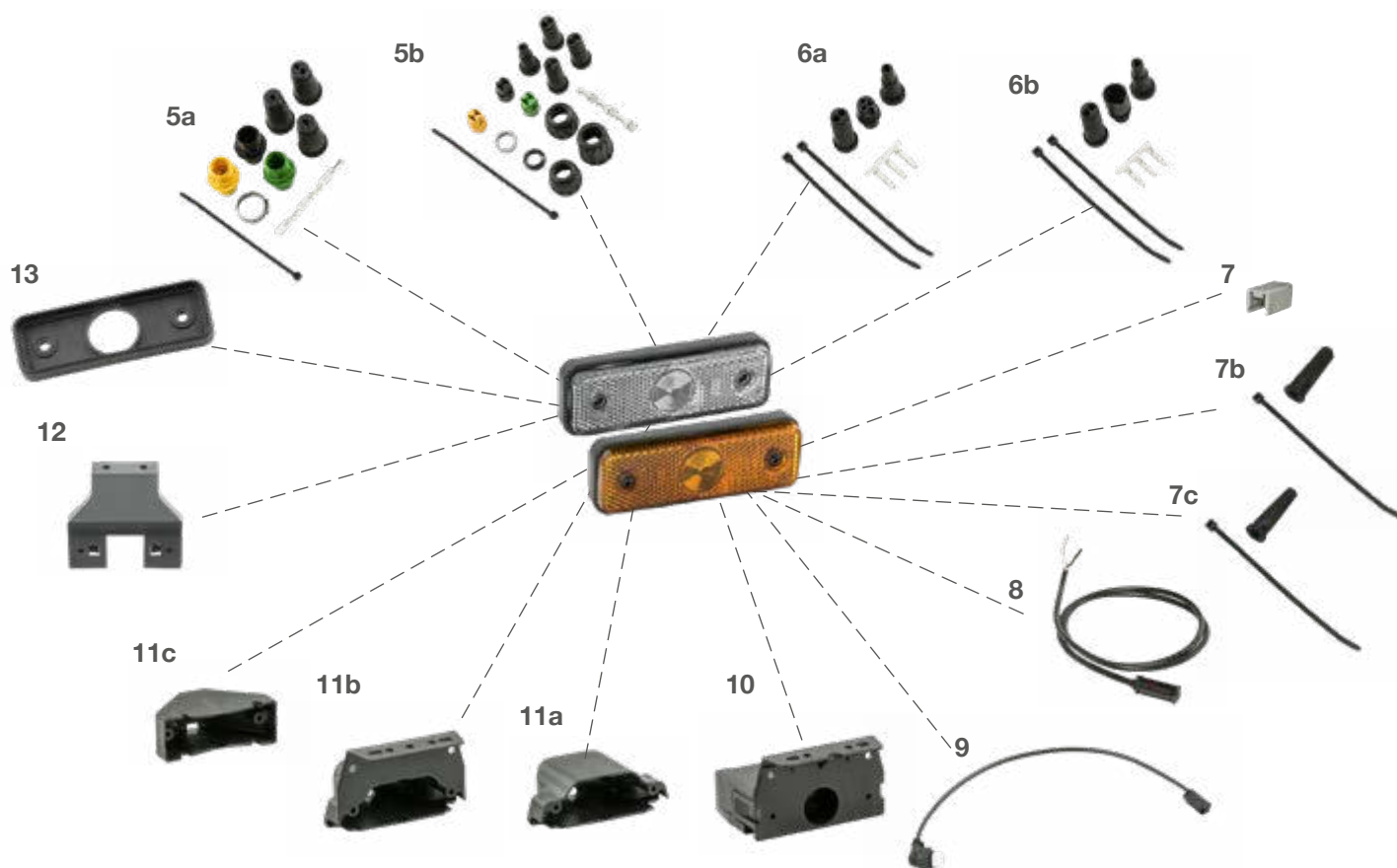
- 4 Anschluss | connector**
 - (a) 90° gewinkelt
angled connection 90°
..... 15-2122-104
 - (b) gerade komplett
straight bracket complete
..... 15-2122-124

- 5 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
 - (a) 2 pol. männlich
2 pin male 13-5625-991
 - (b) 2 pol. weiblich
2 pin female 13-5626-401

- 6 ASS3 Verbinder | ASS3 connector**
 - (a) 3 pol. weiblich
3 pin female 13-0322-281
 - (b) 3 pol. männlich

FLATPOINT | LED

ZUBEHÖR / ACCESSORIES



3 pin male 13-0332-281

7 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

8 Anschlusskabel P&R | connection cable P&R

0,50 m 68-5000-014
 1,50 m 68-5000-034

9 Zuleitung P&R | front connection P&R

0,50 m 31-2204-154

10 Sockel mit Haltewinkel und Schutzhaube | socket with bracket and protection cap

..... 15-2128-274

11 Schutzhaube | protection cap

- (a) ohne Haltewinkel
without bracket 15-2122-164
- (b) mit 90° Haltewinkel
with 90° bracket 15-2122-174
- (c) für schrägen Haltewinkel
for sloping bracket 15-2128-094

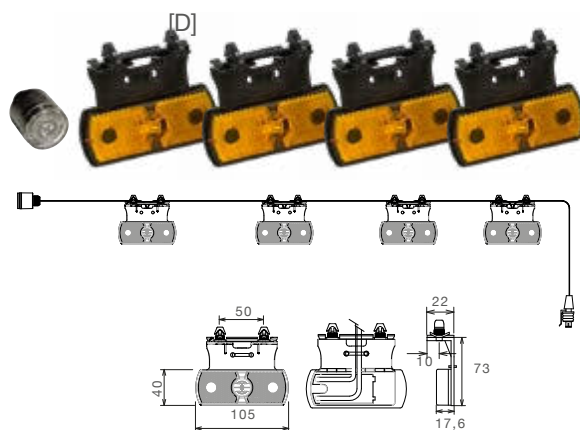
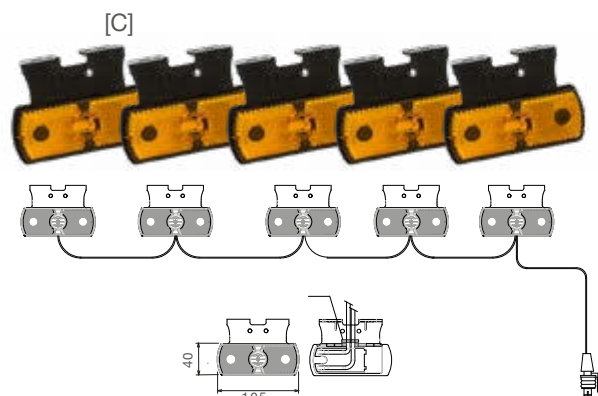
12 Haltewinkel | bracket

schräg
sloping 15-2128-144

13 Gummiauflage | rubber base

..... 11-2128-194

UNIPOINT II LED

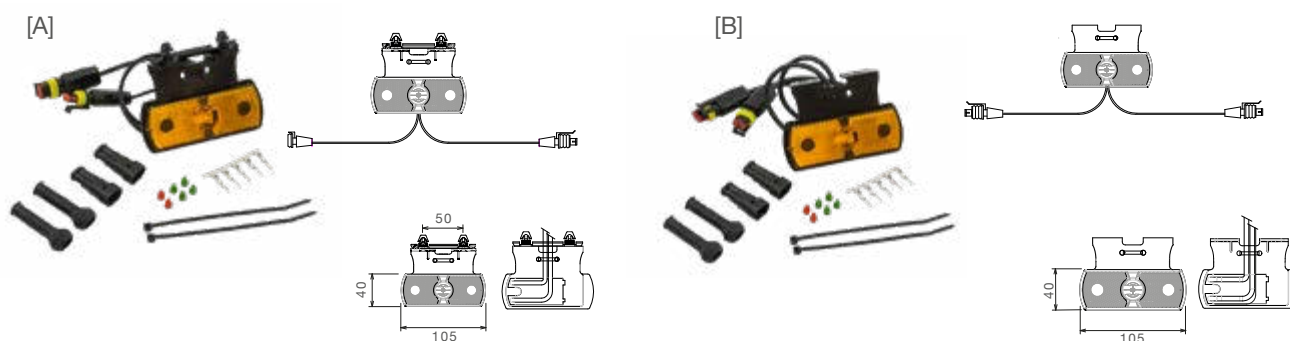


Seitenmarkierungslicht
Sidemarker light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
87-1368-011	1/10	LED	24V	[C]   	2 pol. Superseal 2 pin Superseal   2,20 m 
87-1366-011	1/10	LED	24V	[D]   	2 pol. Superseal 2 pin Superseal   6,04 m 

UNIPOINT II LED

ZUBEHÖR / ACCESSORIES



BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-2464-024	1/60	LED	24V	[A]   	2 x 2 pol. Superseal 2 x 2 pin Superseal ♀    0,40 m 
31-2464-034	1/60	LED	24V	[B]   	2 x 2 pol. Superseal 2 x 2 pin Superseal ♀    0,40 m 

ZUBEHÖR / ACCESSORIES

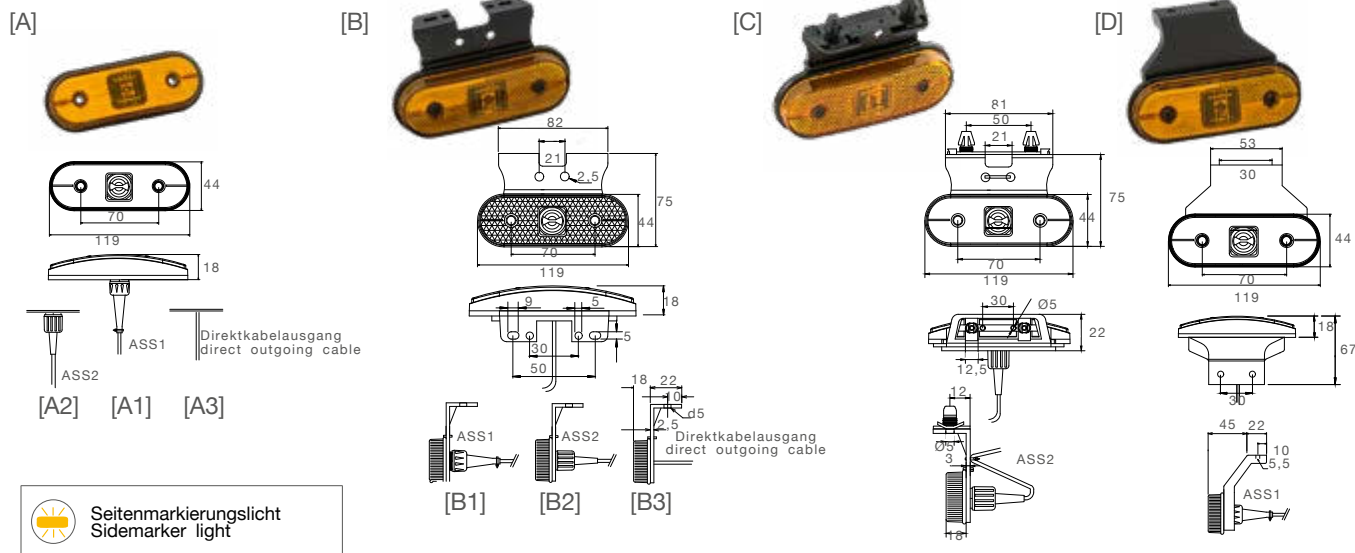
1 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044 
- (b) 2 pol. männlich
2 pin male 15-7002-054 



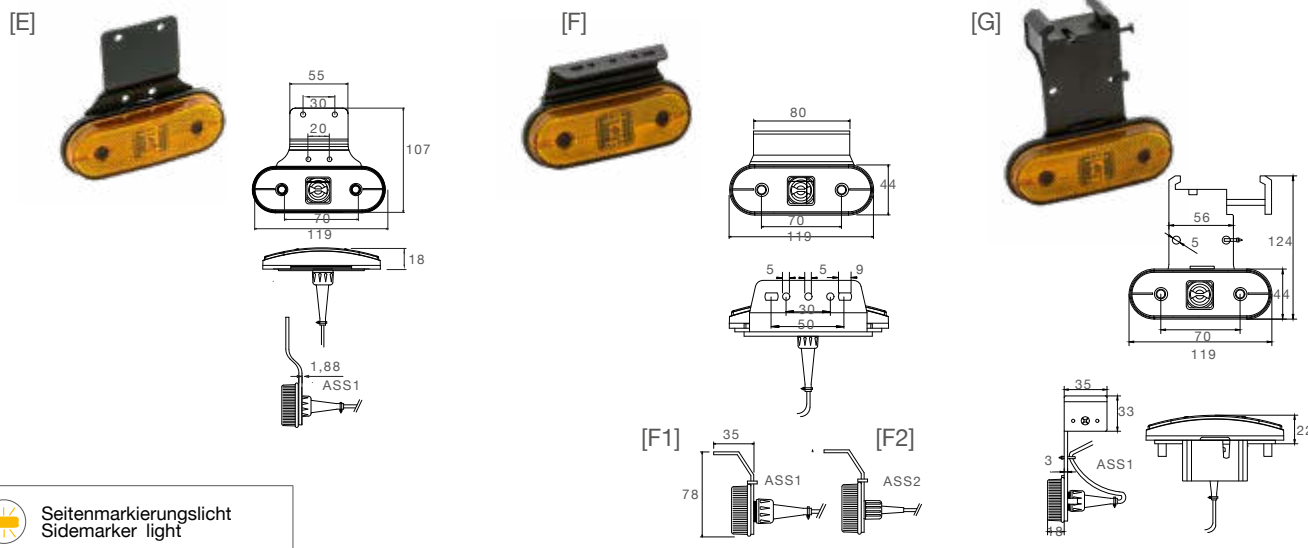
UNIPOINT I LED

ADR
Zone 2 IP6K9K



BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-2000-014	1/60	LED	24V	[A3]	offenes Ende open end 0,50 m
31-2000-034	-/-	LED	24V	[A3]	offenes Ende open end 1,50 m
31-2004-014	1/50	LED	24V	[A1]	P&R 0,50 m
31-2004-034	1/50	LED	24V	[A1]	P&R 1,50 m
31-2004-044	1/-	LED	24V	[A1]	P&R 2,00 m
31-2004-074	1/50	LED	24V	[A1]	P&R 2,50 m
31-2007-024	1/50	LED	24V	[A2]	2 pol. ASS2 2 pin ASS2 1,00 m
31-2007-234	1/-	LED	24V	[A2]	3 pol. ASS3 3 pin ASS3 0,50 m
31-2007-244	1/25	LED	24V	[A2]	3 pol. ASS3 3 pin ASS3 1,50 m
31-2007-294	1/-	LED	24V	[A2]	2 pol. ASS2 2 pin ASS2 2,00 m
31-2007-304	1/-	LED	24V	[A3]	3 pol. ASS3 3 pin ASS3 0,50 m
31-2007-334	1/-	LED	24V	[A3]	3 pol. ASS3 3 pin ASS3 1,50 m
31-2007-344	1/100	LED	24V	[A3]	2 pol. ASS2 2 pin ASS2 0,50 m
31-2064-014	1/50	LED	24V	[B1]	P&R 0,50 m
31-2064-034	1/50	LED	24V	[B1]	P&R 1,50 m
31-2064-124	1/-	LED	24V	[C]	P&R 2,00 m
31-2064-214	1/50	LED	24V	[D]	P&R 0,50 m

UNIPOINT I LED

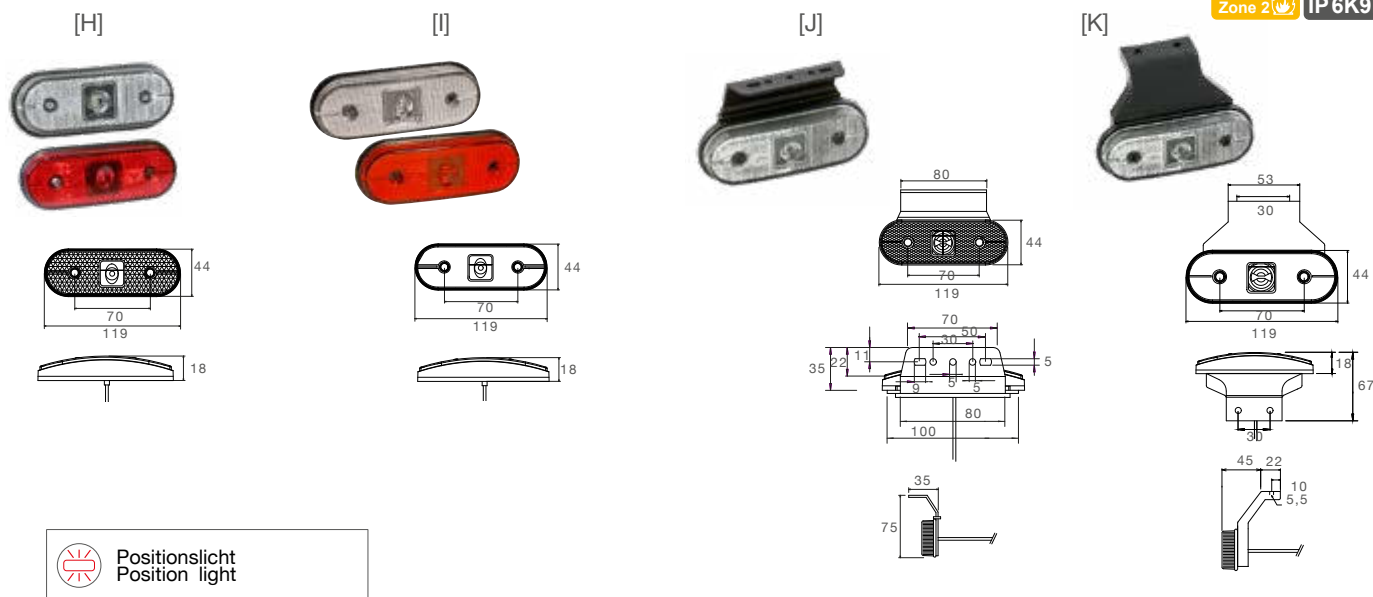
 ADR Zone 2  IP 6K9K

 Seitenmarkierungslicht
Sidemarker light

 Positionslampen
Position Lamps

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-2064-234	1/50	LED	24V	[D]  	P&R  1,50 m 
31-2064-414	1/50	LED	24V	[E]  	P&R  0,50 m 
31-2064-434	1/-	LED	24V	[E]  	P&R  1,50 m 
31-2064-714	1/50	LED	24V	[F1]  	P&R  0,50 m 
31-2064-734	1/50	LED	24V	[F1]  	P&R  1,50 m 
31-2064-774	1/-	LED	24V	[G]  	P&R  1,00 m 
31-2067-084	-/-	LED	24V	[B2]  	2 pol. ASS2   1,50 m 
31-2067-094	1/50	LED	24V	[B2]  	3 pol. ASS3   0,50 m 
31-2067-104	1/50	LED	24V	[B2]  	3 pol. ASS3   1,50 m 
31-2067-694	1/50	LED	24V	[F2]  	3 pol. ASS3   1,50 m 
31-2104-014	1/100	LED	24V	[A3]  	P&R  0,50 m 
31-2104-034	1/60	LED	24V	[A3]  	P&R  1,50 m 
31-2164-014	1/100	LED	24V	[B3]  	P&R  0,50 m 
31-2164-034	-/-	LED	24V	[B3]  	P&R  1,50 m 

UNIPOINT I LED

ADR
Zone 2 IP 6K9K

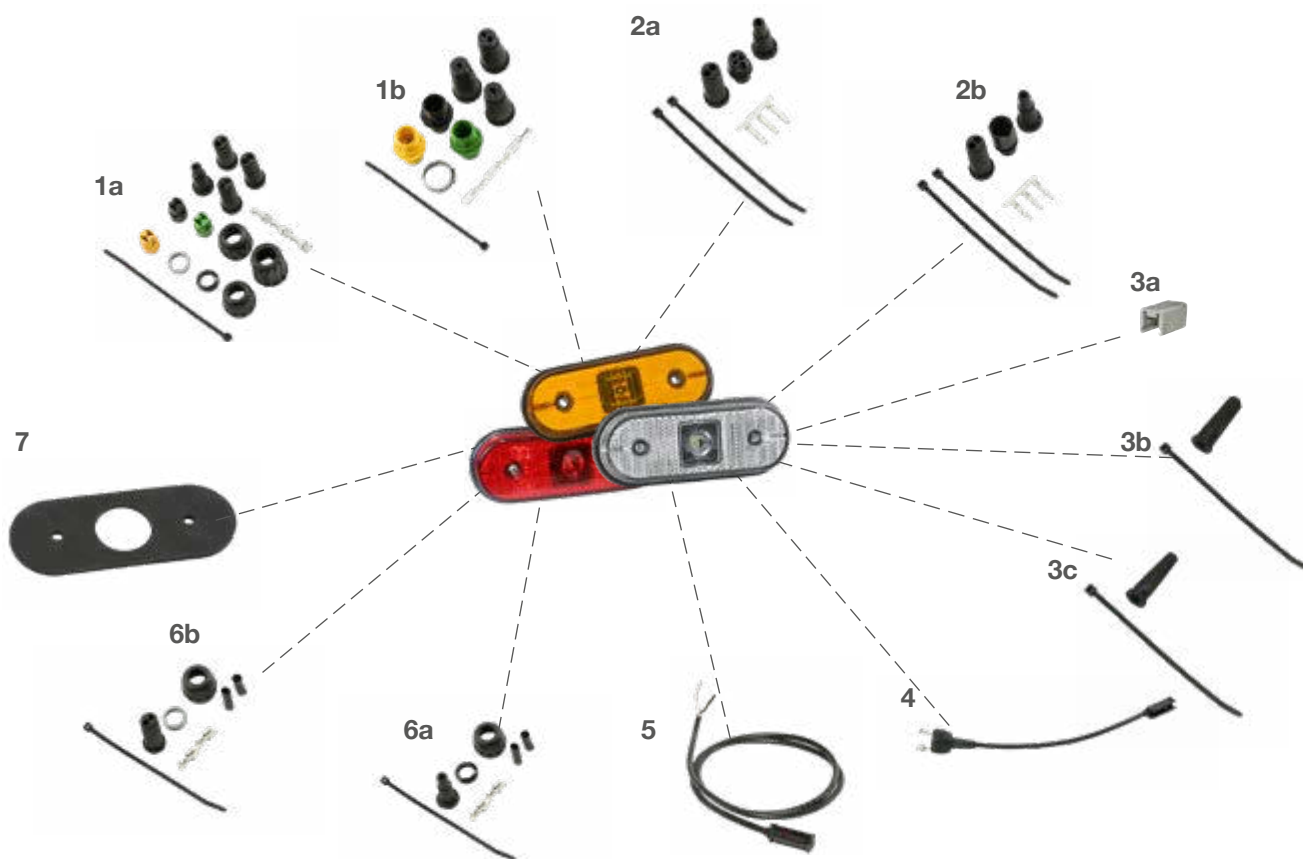


Positionslicht
Position light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-7704-014	1/50	LED	24V	[H] 	P&R 0,50 m
31-7704-034	1/50	LED	24V	[H] 	P&R 1,50 m
31-7704-054	1/25	LED	24V	[H] 	P&R 3,50 m
31-7704-094	1/-	LED	24V	[I] 	P&R 0,50 m
31-7704-124	1/25	LED	24V	[I] 	P&R 3,50 m
31-7707-034	1/-	LED	24V	[H] 	2 pol. ASS2 2 pin ASS2 1,50 m
31-7707-104	1/-	LED	24V	[H] 	2 pol. ASS3 2 pin ASS3 0,50 m
31-7707-114	1/50	LED	24V	[H] 	2 pol. ASS3 2 pin ASS3 1,50 m
31-7707-214	-/-	LED	24V	[H] 	2 pol. ASS2 2 pin ASS2 0,50 m
31-7764-014	1/-	LED	24V	[J] 	P&R 0,50 m
31-7764-214	-/-	LED	24V	[K] 	P&R 0,50 m
31-7764-234	1/50	LED	24V	[K] 	P&R 1,50 m
31-7804-014	1/80	LED	24V	[H] 	P&R 0,50 m
31-7804-054	1/25	LED	24V	[H] 	P&R 3,50 m
31-7804-094	1/-	LED	24V	[I] 	P&R 0,50 m
31-7804-124	1/25	LED	24V	[I] 	P&R 3,50 m
31-7804-144	1/-	LED	24V	[H] 	P&R 5,00 m

UNIPOINT | LED

ZUBEHÖR / ACCESSORIES



- 1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

- 2 ASS3 Verbinder | ASS3 connector**
- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

- 3 für P&R Verbinder | for P&R connector**
- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

- 4 Zuleitung mit P&R Verbinder | front connection with P&R connector**
- 0,25 m 68-5018-004
- 1,5 m 68-5018-024

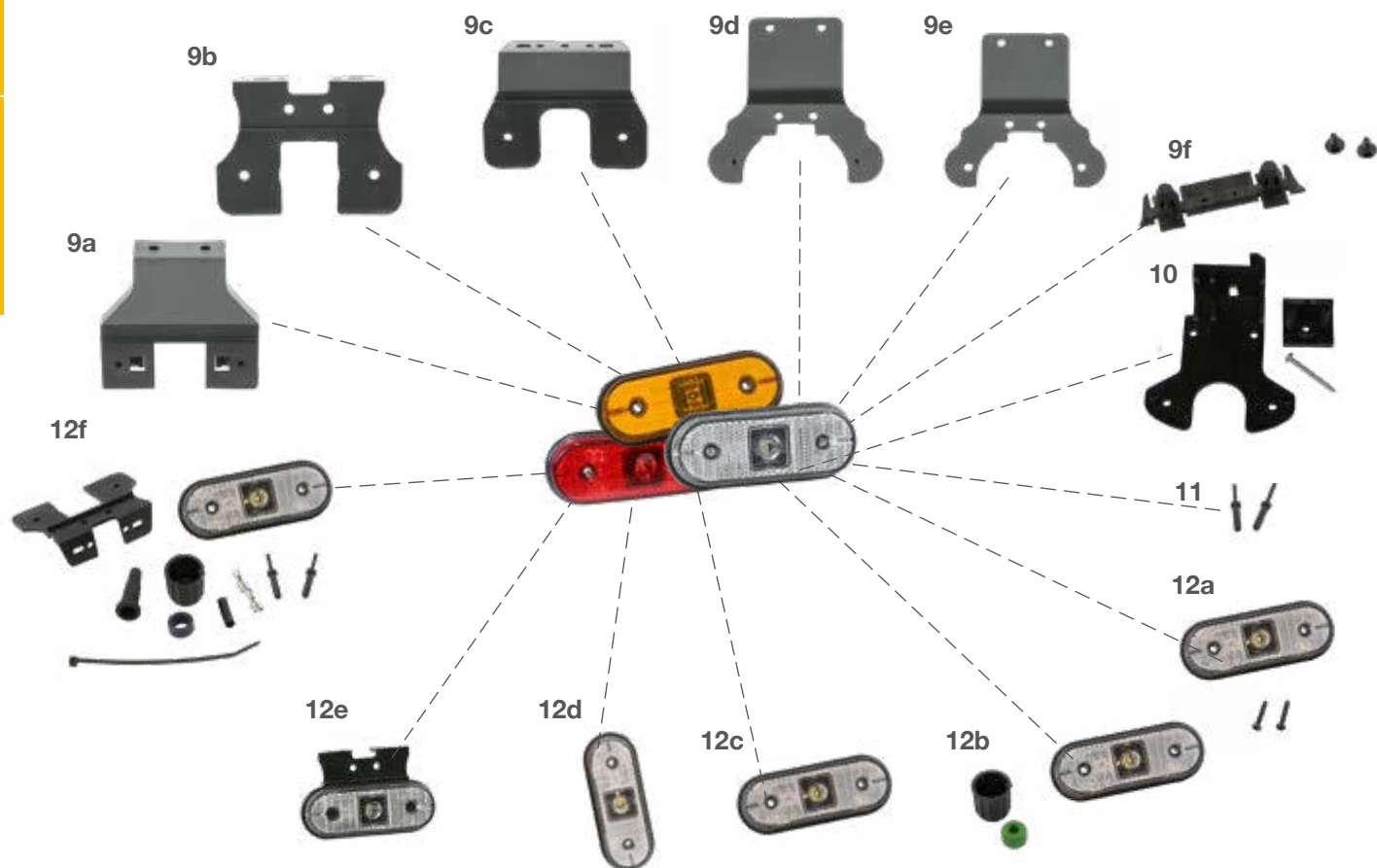
- 5 Anschlusskabel P&R | connection cable P&R**
- 0,5 m 68-5000-014
- 1,5 m 68-5000-034

- 6 Anschluss | connector**
- (a) Einfachtülle (lose)
single grommet (loose) 15-5624-014
- (b) Doppeltülle (lose)
double grommet (loose) 15-5624-024

- 7 Gummiunterlage | rubber base**
- 15-5319-904

UNIPOINT | LED

ZUBEHÖR / ACCESSORIES



9 Haltewinkel | bracket

- (a) schräg nach hinten
sloping angle to the back
..... 15-5317-014
- (b) 90° nach hinten
90° to the back
..... 15-5319-004
- (c) schräg nach vorne
sloping to the front
..... 15-5319-304
- (d) Aufhängeteil gekröpft (Anbau mit Schrauben)
crumped bracket (screw mounting)
..... 15-5317-004
- (e) Aufhängeteil gekröpft (Anbau mit Nieten)
crumped bracket (expanding rivet-mounting)
..... 15-5317-024
- (f) Schnellhalter for SML
quick fixation bracket for SML
..... 15-2128-285

10 Verriegelungswinkel | locking bracket

- Verriegelungswinkel
locking angle
..... 15-5322-004

11 Spreizniete | expanding rivet

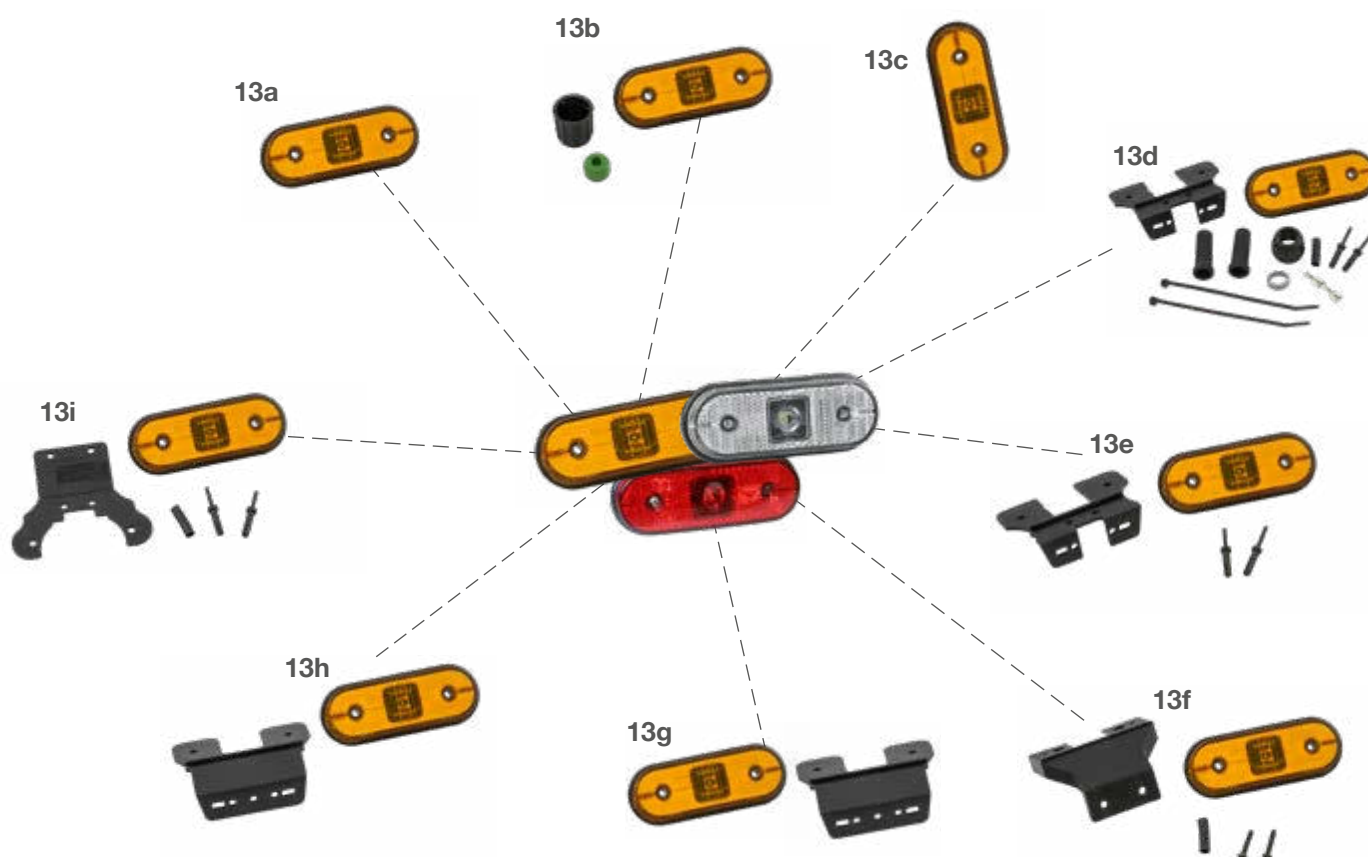
- 14-15 mm 14-4596-004

12 Ersatzleuchte weiß ohne Schutzhaube | spare part lamp white without protection cap

- (a) mit Schrauben
with screws 21-7700-004
- (b) geschlossen mit Bajonett-Mutter
closed by bayonet-nut
..... 21-7700-014
- (c) Standard Version
standard version 21-7700-054
- (d) vertikal
vertical 21-7702-014
- (e) mit 90° Haltewinkel nach hinten
with 90° bracket to the back
..... 21-7700-024
- (f) mit 90° Haltewinkel nach hinten
(komplett)
with 90° bracket to the back
(complete)
..... 21-7700-035

UNIPOINT | LED

ZUBEHÖR / ACCESSORIES



13 Ersatzleuchte orange ohne Schutzhaube | spare part lamp orange without protection cap

- (a) ohne Schrauben
 without screws..... 21-2000-154
- (b) geschlossen mit Bajonett-Mutter
 closed by bayonet-nut
 21-2000-144
- (c) vertikal
 vertical..... 21-2002-004
- (d) mit geradem Anschluss für SML mit
 90° Haltewinkel
 with straight connector for SML with
 90° bracket
 21-2000-035
- (e) lose mit 90° Haltewinkel
 loose with 90° bracket
 21-2000-014
- (f) lose mit schrägem Haltewinkel
 loose with sloping bracket
 21-2000-024
- (g) mit flexiblen Haltewinkel
 with flexible bracket

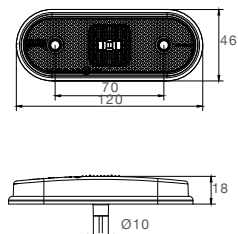
- 21-2000-054
- (h) mit flexiblen Haltewinkel und
 Schnellhalter
 with flexible bracket and quick-fixation bracket
 21-2000-104
- (i) mit Aufhängeteil
 with bracket..... 21-2000-064

UNIPOINT DI

ADR
Zone 2  IP 6K9K



Produktinformation
Product information

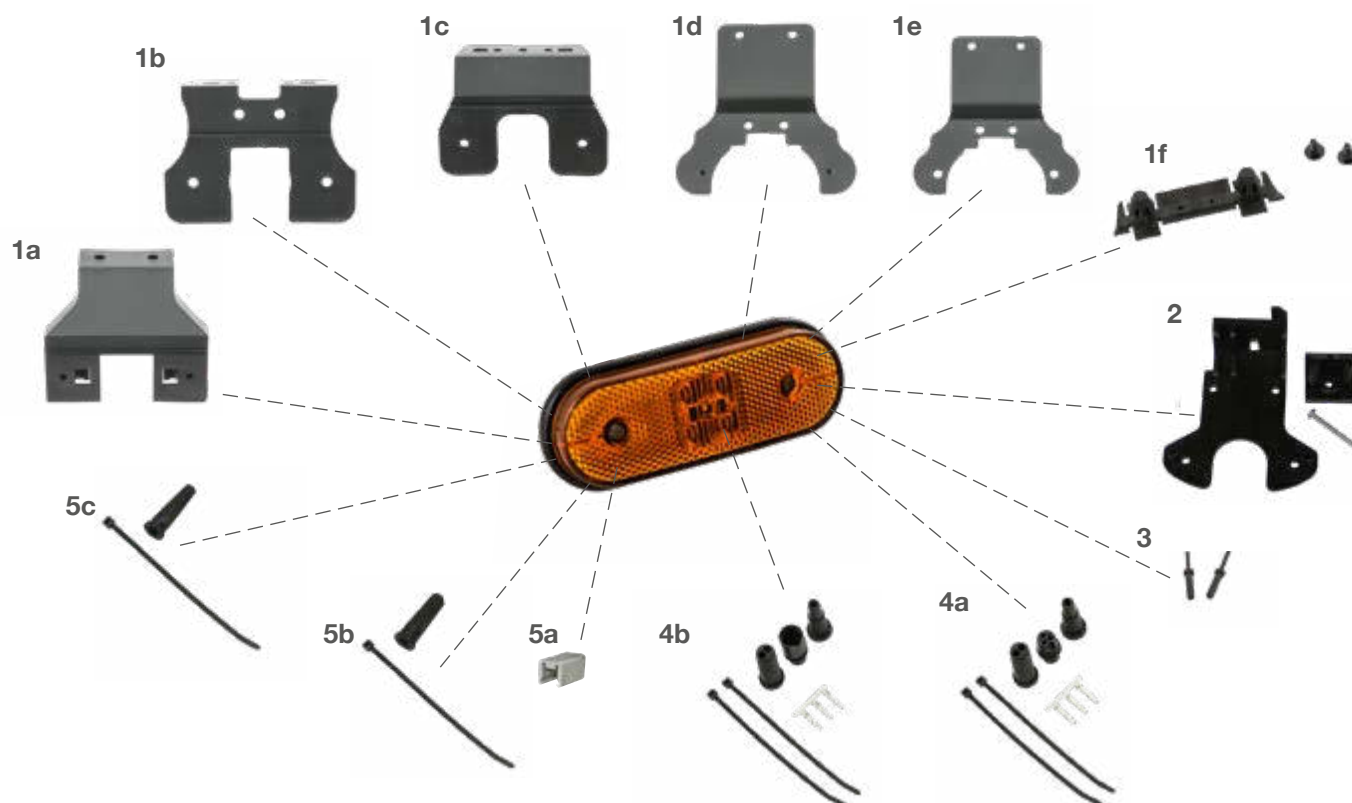


BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-2100-134	1/-	LED	24V		offenes Ende open end 1,50 m 
31-2104-074	1/-	LED	24V		P&R  1,50 m 
31-2107-004	1/-	LED	24V		2 pol. ASS3   1,50 m 



UNIPOINT DI

ZUBEHÖR / ACCESSORIES



1 Haltewinkel | bracket

- (a) schräg nach hinten
sloping angle to the back
..... 15-5317-014
- (b) 90° nach hinten
90° to the back
..... 15-5319-004
- (c) schräg nach vorne
sloping to the front
..... 15-5319-304
- (d) Aufhängeteil gekröpft (Anbau mit Schrauben)
crumped bracket (screw mounting)
..... 15-5317-004
- (e) Aufhängeteil gekröpft (Anbau mit Nieten)
crumped bracket (expanding rivet-mounting)
..... 15-5317-024
- (f) Schnellhalter for SML
quick fixation bracket for SML
..... 15-2128-285

2 Verriegelungswinkel | locking bracket

- Verriegelungswinkel
locking angle
..... 15-5322-004

3 Spreizniete | expanding rivet

- 14-15 mm 14-4596-004

4 ASS3 Verbinder | ASS3 connector

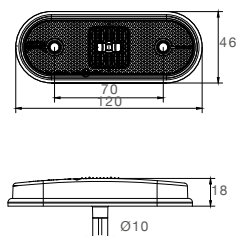
- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

5 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

UNIPOINT DI + SML

ADR
Zone 2 IP 6K9K

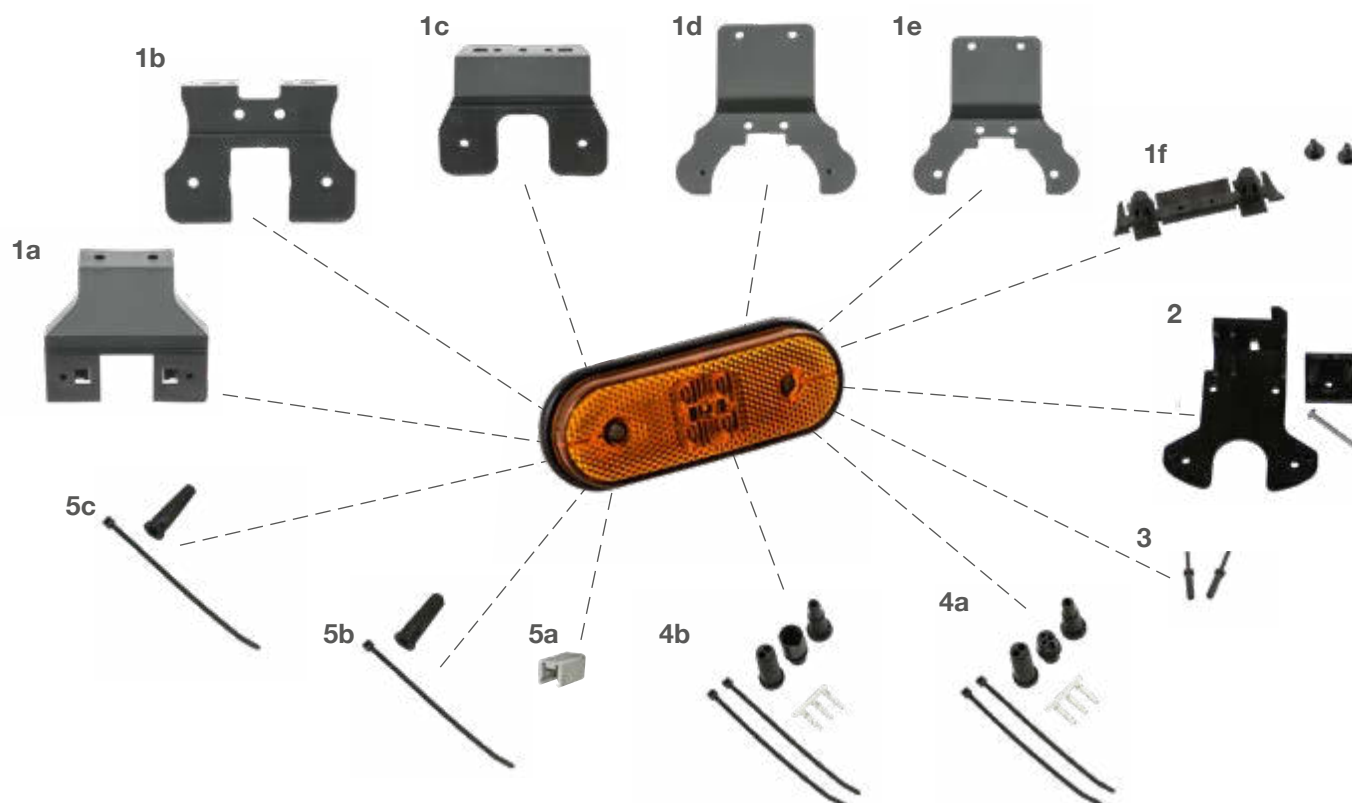


Seitenmarkierungslicht
Sidemarker light

BEST. NR				ZUSATZ			ANSCHLUSS		
PART NO				ADD ON			CONNECTOR		
31-2100-034	-/-	LED	24V				offenes Ende open end	1,50 m	
31-2107-014	-/-	LED	24V				3 pol. ASS3 3 pin ASS3	1,50 m	

UNIPOINT DI + SML

ZUBEHÖR / ACCESSORIES



1 Haltewinkel | bracket

- (a) schräg nach hinten
sloping angle to the back
..... 15-5317-014
- (b) 90° nach hinten
90° to the back
..... 15-5319-004
- (c) schräg nach vorne
sloping to the front
..... 15-5319-304
- (d) Aufhängeteil gekröpft (Anbau mit Schrauben)
crumped bracket (screw mounting)
..... 15-5317-004
- (e) Aufhängeteil gekröpft (Anbau mit Nieten)
crumped bracket (expanding rivet-mounting)
..... 15-5317-024
- (f) Schnellhalter for SML
quick fixation bracket for SML
..... 15-2128-285

2 Verriegelungswinkel | locking bracket

- Verriegelungswinkel
locking angle
..... 15-5322-004

3 Spreizniete | expanding rivet

- 14-15 mm 14-4596-004

4 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

5 für P&R Verbinder | for P&R connector

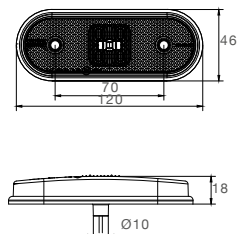
- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

UNIPOINT MAXX LED

ADR
Zone 2  IP 6K9K



Produktinformation
Product information



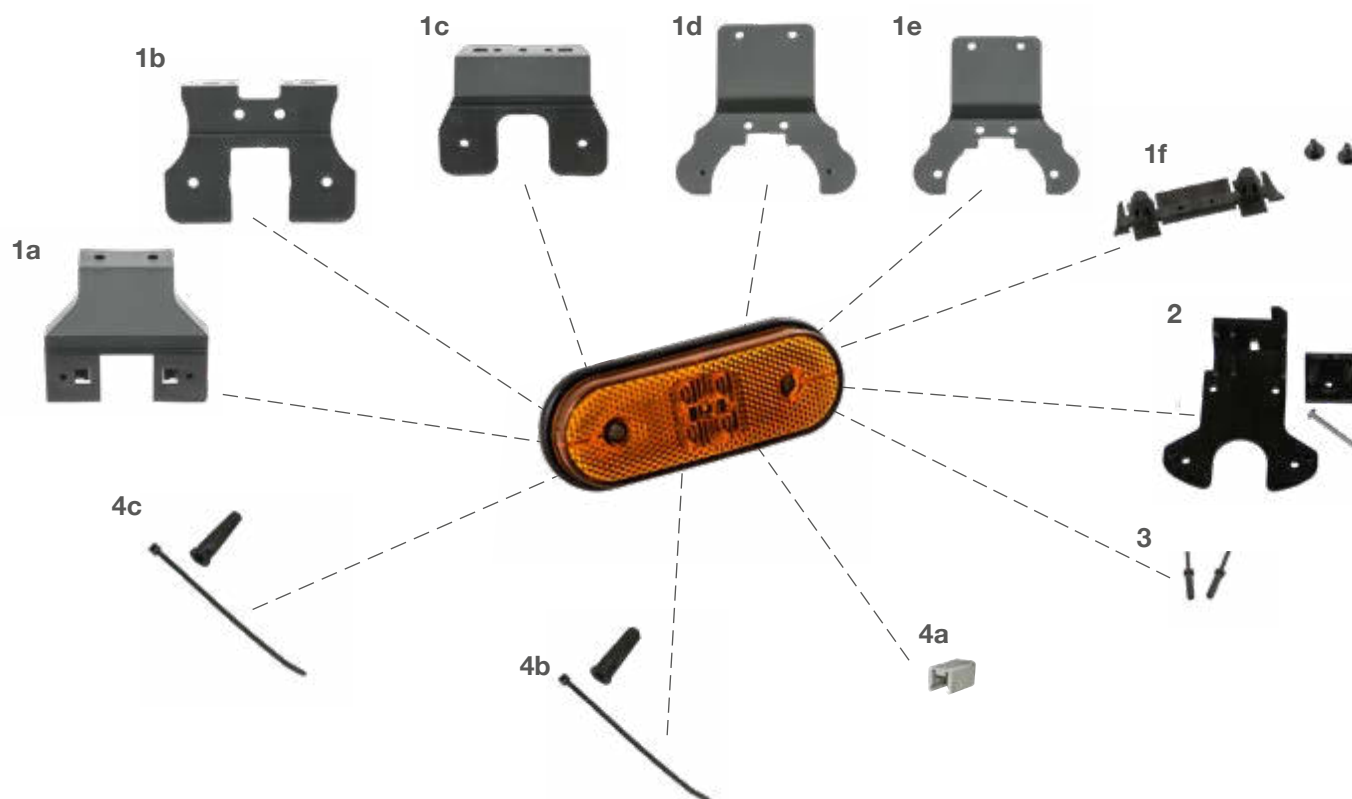
Seitenmarkierungslicht
Sidemarker light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-2104-064	1/50	LED	24V	 	P&R   2,00 m 



UNIPOINT MAXX LED

ZUBEHÖR / ACCESSORIES



1 Haltewinkel | bracket

- (a) schräg nach hinten
sloping angle to the back
..... 15-5317-014
- (b) 90° nach hinten
90° to the back
..... 15-5319-004
- (c) schräg nach vorne
sloping to the front
..... 15-5319-304
- (d) Aufhängeteil gekröpft (Anbau mit Schrauben)
crumped bracket (screw mounting)
..... 15-5317-004
- (e) Aufhängeteil gekröpft (Anbau mit Nieten)
crumped bracket (expanding rivet-mounting)
..... 15-5317-024
- (f) Schnellhalter for SML
quick fixation bracket for SML
..... 15-2128-285

2 Verriegelungswinkel | locking bracket

- Verriegelungswinkel
locking angle
..... 15-5322-004

3 Spreizniete | expanding rivet

- 14-15 mm 14-4596-004

4 für P&R Verbinder | for P&R connector

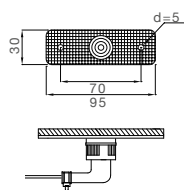
- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

SIDEPOINT

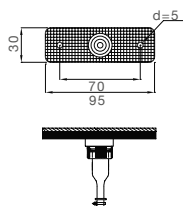
ADR
Zone 2

IP 68

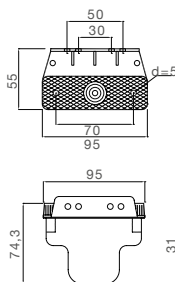
[A]



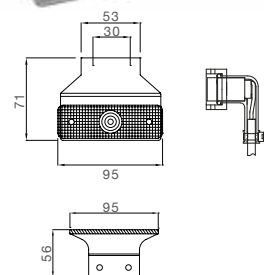
[B]



[C]



[D]

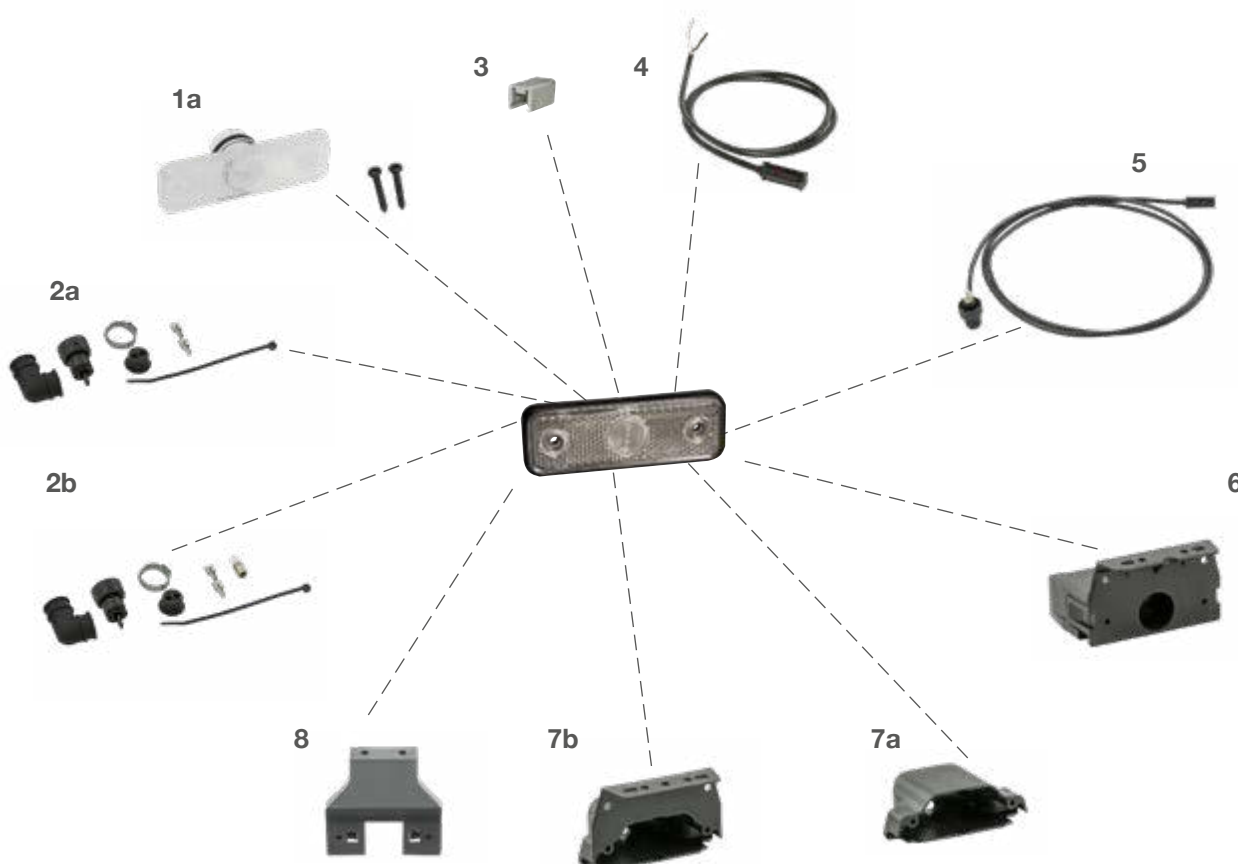


Positionslicht
Position light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-5004-004	1/-		24V	[A] Schutzhaube protection cap	P&R 0,50 m
31-5004-094	1/100		24V	[B] Schutzhaube protection cap	P&R 0,50 m
31-5064-024	1/-		24V	[C] Schutzhaube protection cap	P&R 0,50 m
31-5064-064	1/-		24V	[D] Schutzhaube protection cap	R&R 0,50 m

SIDEPOINT

ZUBEHÖR / ACCESSORIES



1 Lichtscheibe | lens

weiß
white..... 21-5000-014

2 Anschluss | connector

(a) ohne Glühlampe
without bulb..... 15-2128-524
(b) mit Glühlampe
with bulb..... 15-2128-514

3 Verschlusskappen für P&R Verbinder | caps for P&R connector

..... 15-5971-014

4 Anschlusskabel P&R | connection cable P&R

0,50 m..... 68-5000-014
1,50 m..... 68-5000-034

5 Zuleitung P&R mit Anschluss und Gehäuse für Fassung | front connection P&R with connector and housing for lamp socket

2,00 m 31-2804-204

6 Sockel mit Winkel und Schutzhaube | socket with bracket and protection cap

..... 15-2128-274

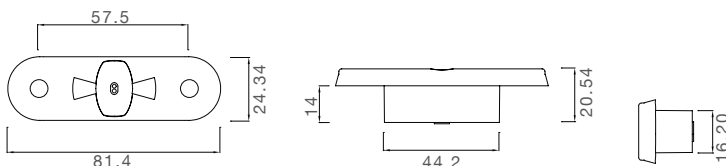
7 Schutzhaube | protection cap

(a) ohne Haltewinkel
without bracket..... 15-2122-164
(b) mit 90° Haltewinkel
with 90° bracket..... 15-2122-174

8 Haltewinkel | bracket

schräg
sloping..... 15-2128-144

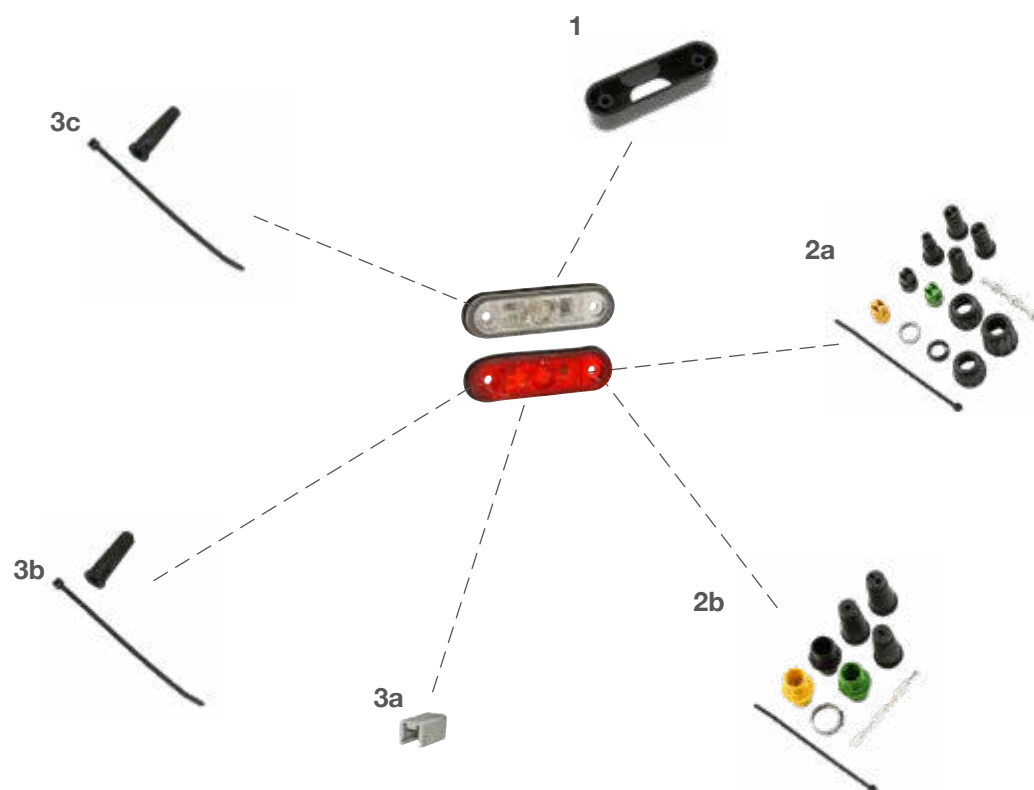
POSIPOINT II LED

 ADR
 Zone 2 IP 6K9K

 Positionslicht
 Position Light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
31-7100-004	1/-	LED	12V 24V		offenes Ende open end 5,00 m
31-7100-014	1/30	LED	12V 24V		offenes Ende open end 3,50 m
31-7100-034	1/100	LED	12V 24V		offenes Ende open end 1,50 m
31-7100-064	1/60	LED	12V 24V		offenes Ende open end 0,50 m
31-7100-164	1/50	LED	12V 24V		2 x Einzelader Stiftkontakt, 0,15 m 2 x single wire pin contact, 0,15 m
31-7100-254	1/-	LED	12V 24V	mit Touchschalter	3 x Einzelader Stiftkontakt, 0,15 m 3 x single wire pin contact, 0,15 m
31-7104-004	1/100	LED	12V 24V		P&R 0,50 m
31-7104-014	1/50	LED	12V 24V		P&R 1,50 m
31-7104-024	1/20	LED	12V 24V		P&R 3,50 m
31-7107-014	-/-	LED	12V 24V		2 pol. ASS2 2 pin ASS2 1,30 m
31-7200-054	1/-	LED	12V 24V		offenes Ende open end 5,00 m
31-7200-064	1/120	LED	12V 24V		offenes Ende open end 0,50 m
31-7204-004	1/100	LED	12V 24V		P&R 0,50 m
31-7204-014	1/60	LED	12V 24V		P&R 1,50 m
31-7204-024	1/30	LED	12V 24V		P&R 3,50 m
31-7204-044	1/50	LED	12V 24V		P&R 5,00 m
31-7210-004	1/50	LED	12V 24V	mit 0,30 m Wellrohr with 0,30 m corrugated pipe	offenes Ende open end 0,80 m

POSIPOINT II LED

ZUBEHÖR / ACCESSORIES



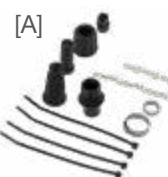
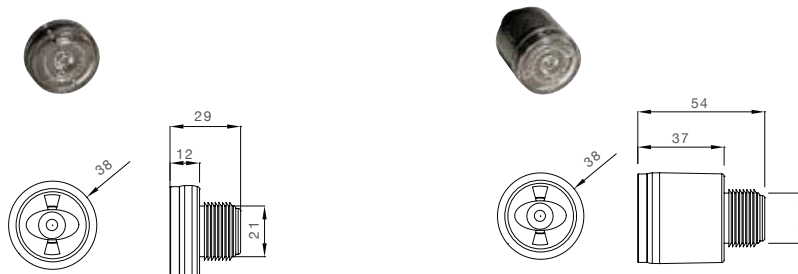
1 Gehäuse | housing
 15-5609-104

2 ASS1 & ASS2 Verbinder |
 ASS1 & ASS2 connector
 (a) 2 pol. weiblich
 2 pin female 13-5626-401
 (b) 2 pol. männlich
 2 pin male 13-5625-991

3 für P&R Verbinder |
 for P&R connector
 (a) Verschlusskappen
 caps 15-5971-014
 (b) Endkappen rund
 end caps round 15-5983-024
 (c) Endkappen eckig
 end caps square 15-5729-014

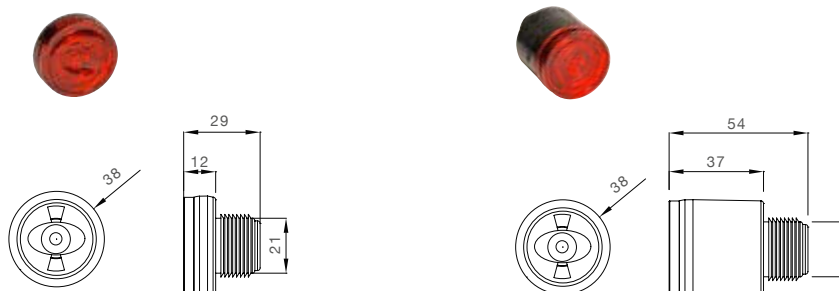
MONOPOINT II LED

ADR
Zone 2 IP 6K9K



BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-6700-024	1/25	LED	12V 24V	 	offenes Ende open end 3,50 m 
31-6704-064	1/100	LED	12V 24V	 	P&R  0,50 m 
31-6704-074	1/100	LED	12V 24V	 	P&R  1,50 m 
31-6704-084	1/25	LED	12V 24V	 	P&R  3,50 m 
31-6704-124	1/-	LED	12V 24V	 	P&R  5,00 m 
31-6704-204	1/-	LED	12V 24V	 	P&R  1,70 m 
31-6707-054	-/-	LED	12V 24V	 	3 pol. ASS3 3 pin ASS3  1,50 m 
31-6700-044	1/-	LED	12V 24V	 	2 pol. MKR plus Lear 2 pin MKR plus Lear  0,50 m 
31-6700-064	-/-	LED	12V 24V	 	2 pol. Superseal 2 pin Superseal  0,25 m 
31-6700-014	1/-	LED	12V 24V	  + [A]	offenes Ende open end 3,70 m 
31-6700-034	1/30	LED	12V 24V	 	offenes Ende open end 3,50 m 
31-6704-094	1/50	LED	12V 24V	 	P&R  0,50 m 
31-6704-104	1/-	LED	12V 24V	 	P&R  1,50 m 
31-6704-114	1/-	LED	12V 24V	 	P&R  3,50 m 

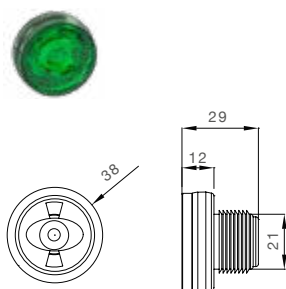
MONOPOINT II LED

 ADR
 Zone 2  IP 6K9K


BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-6800-014	1/30	LED	12V 24V	 	offenes Ende open end 3,50 m 
31-6804-064	1/25	LED	12V 24V	 	P&R  3,50 m 
31-6804-084	1/150	LED	12V 24V	 	P&R  0,50 m 
31-6804-094	-/-	LED	12V 24V	 	P&R  5,00 m 
31-6807-014	-/-	LED	12V 24V	 	3 pol. ASS3 3 pin ASS3   0,50 m 
31-6804-074	1/-	LED	12V 24V	 	P&R  3,50 m 

MONOPOINT II LED

ADR
Zone 2  IP 6K9K

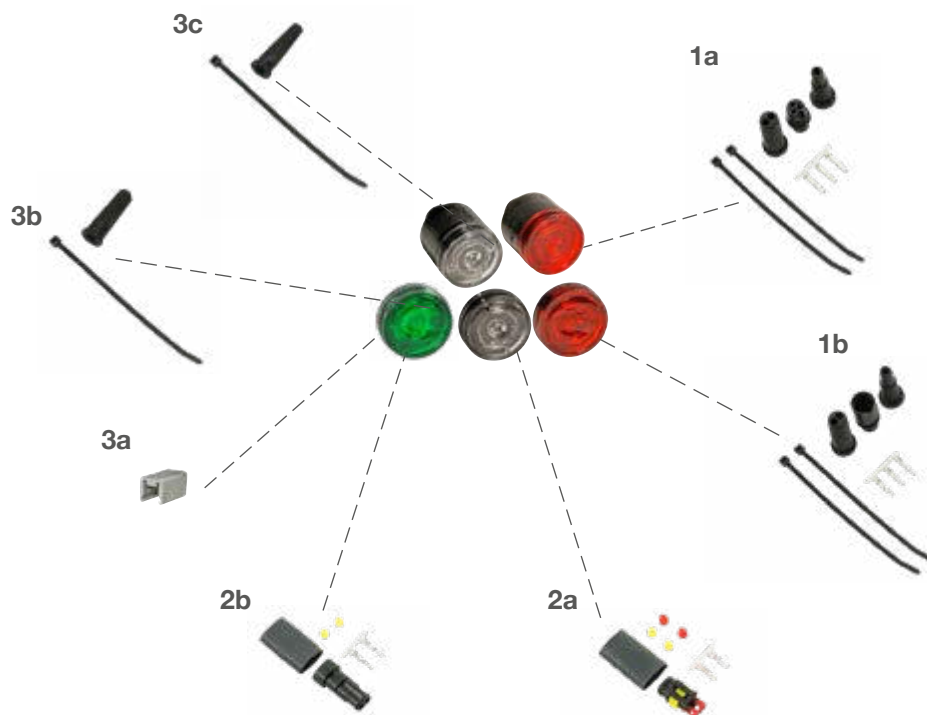


Positionslicht
Position Light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
31-7400-004	-/-	LED	12V 24V		offenes Ende open end 3,50 m 
31-7400-014	1/100	LED	12V 24V		offenes Ende open end 1,00 m 

MONOPOINT II LED

ZUBEHÖR / ACCESSORIES



- 1 ASS3 Verbinder | ASS3 connector**
- (a) 3 pol. weiblich
3 pin female 13-0322-281
 - (b) 3 pol. männlich
3 pin male 13-0332-281
- 2 Superseal Verbinder | Superseal connector**
- (a) 2 pol. weiblich
2 pin female 15-7002-044
 - (b) 2 pol. männlich
2 pin male 15-7002-054

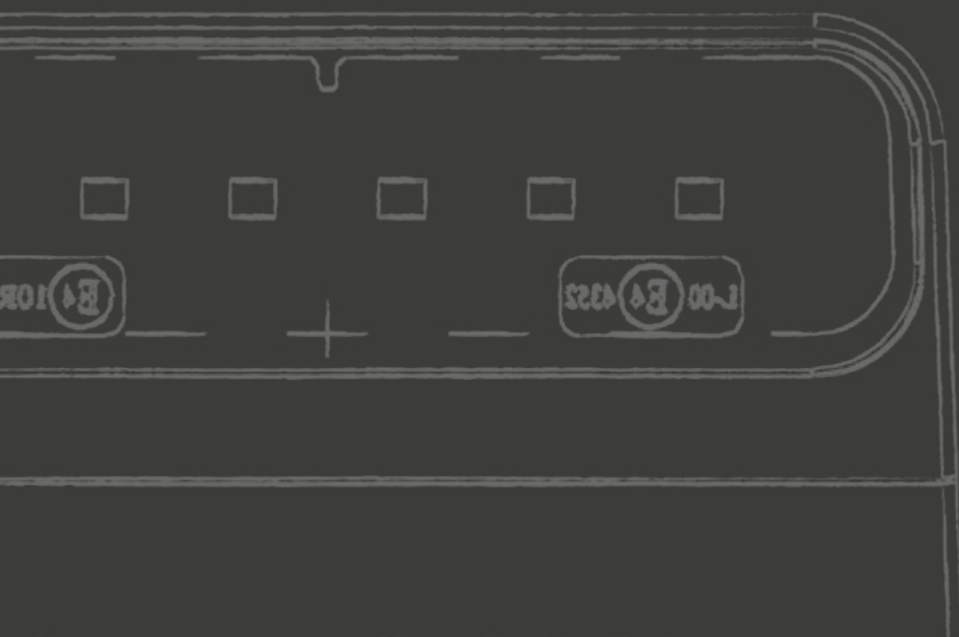
- 3 für P&R Verbinder | for P&R connector**
- (a) Verschlusskappen
caps 15-5971-014
 - (b) Endkappen rund
end caps round 15-5983-024
 - (c) Endkappen eckig
end caps square 15-5729-014

KENNZEICHENLEUCHTEN

Unsere Lichtlösungen fördern Sicherheit und Sichtbarkeit gleichermaßen. Unterschiedliche Ausführungen und Anbaumöglichkeiten begünstigen ihre Vielseitigkeit. Verschiedene Anschlüsse verbinden die Leuchten einfach und schnell mit dem vorhandenen Kabelsystem. Einfachste Montage ist daher sichergestellt.

NUMBER PLATE LAMPS

Our lighting solutions encourage safety and visibility in equal measure. Different designs and installation options promote their versatility. Various connections connect the luminaires easily and quickly to the existing cable system. Simplest mounting is therefore ensured.



KENNZEICHENLEUCHTEN NUMBER PLATE LAMPS

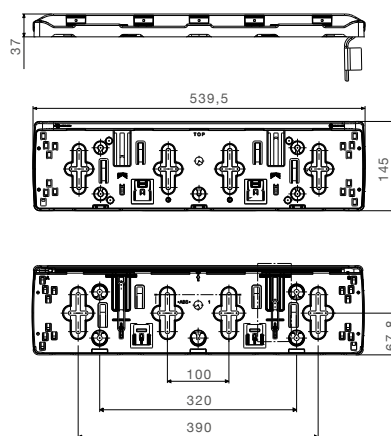


NUMBER PLATE HOLDER FLEXLED

ADR Zone 2 IP 6K9K



Produktinformation
Product information



Kennzeichenlicht
Number plate light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
36-3704-101	1/-	LED	24V		offenes Ende open End 0,50 m
36-3704-141	1/-	LED	24V		P&R 0,50 m
36-3704-131	1/-	LED	24V		2 pol. ASS2 2 pin ASS2 0,50 m
36-3704-151	1/-	LED	24V		2 pol. Superseal 2 pin Superseal 0,50 m
36-3704-191	1/-	LED	24V		offenes Ende open End 1,50 m
36-3704-111	1/-	LED	24V		P&R 1,50 m
36-3704-171	1/-	LED	24V		2 pol. ASS2 2 pin ASS2 1,50 m
36-3704-181	1/-	LED	24V		2 pol. Superseal 2 pin Superseal 1,50 m
36-3704-271	1/8	LED	24V		2 pol. Superseal 2 pin Superseal 0,50 m
36-3704-281	1/-	LED	12V		DC 0,80 m
36-3704-291	1/-	LED	12V		2 pol. Superseal 2 pin Superseal 0,50 m
36-3704-301	1/-	LED	24V		2 pol. ASS3 2 pin ASS3 1,00 m
36-3704-321	1/-	LED	12V		DC 1,50 m
36-3704-361	1/-	LED	12V		P&R 1,50 m

ZUBEHÖR / ACCESSORIES

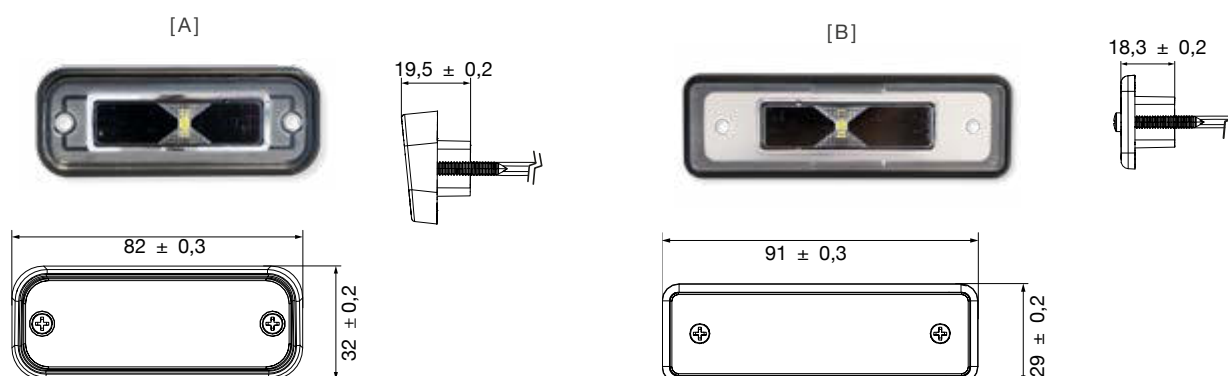
1 Montage-Clip Mounting clip

..... 15-5300-424



REGPOINT LED BUILT IN

ADR
Zone 2 IP6K9K



 Kennzeichenlicht
Number plate light

BEST. NR AM PART NO AM						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR	
36-3904-404	1/100	LED	12V	[A]			DC	  0,80 m
36-3904-604	1/100	LED	12V	[A]			Einzelader mit Flachstecker single wires with flat terminals	0,20 m
36-3904-014	1/100	LED	12V	[B]		mit Gehäuse with housing	DC	  0,50 m
36-3904-004	1/100	LED	12V	[B]			DC	  0,50 m
36-3904-204	1/100	LED	12V	[B]			Einzelader mit Flachstecker single wires with flat terminals	0,20 m

ZUBEHÖR / ACCESSORIES

1 DC-Verbinder (10 Sackerl) |
DC connector (10 bags)
..... 15-5976-034 



REGPOINT II LED

ADR
Zone 2

IP 54

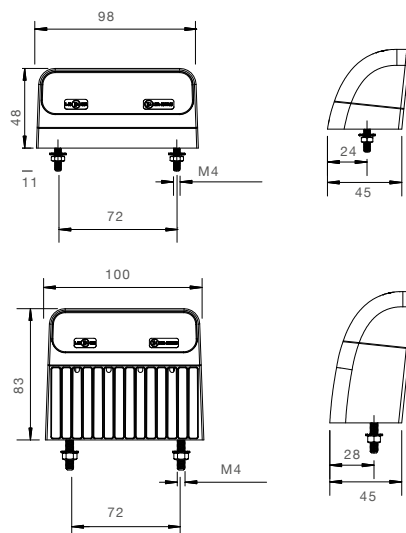


Produktinformation
Product information

[A]



[B]

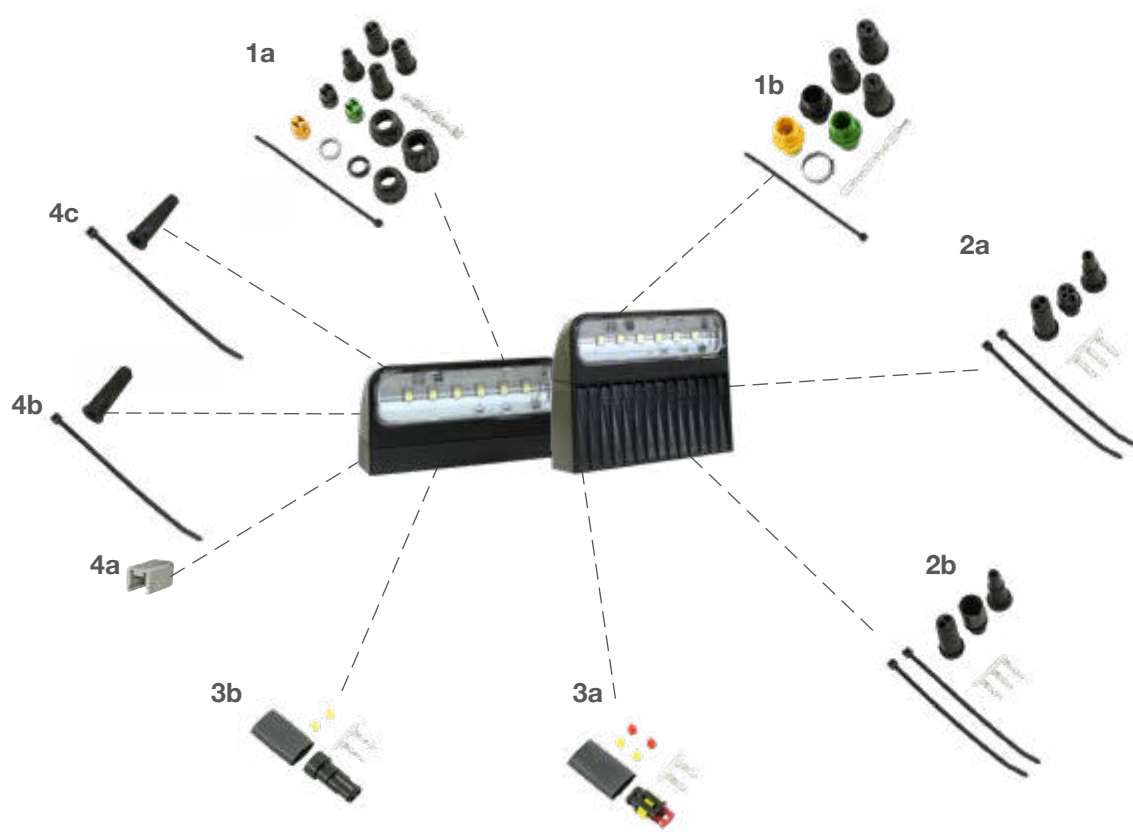


Kennzeichenlicht
Number plate light

BEST. NR						ZUSATZ	ANSCHLUSS
PART NO						ADD ON	CONNECTOR
36-3804-004	1/50	LED	12V 24V	[A]			P&R 0,50 m
36-3804-014	1/50	LED	12V 24V	[A]			P&R 2,00 m
36-3806-004	1/50	LED	12V 24V	[A]			2 pol. ASS2 2 pin ASS2 ♀ 0,50 m
36-3805-004	1/50	LED	12V 24V	[A]			2 pol. ASS2 2 pin ASS2 ♀ 2,00 m
36-3807-004	1/50	LED	12V 24V	[A]			2 pol. Superseal 2 pin Superseal ♂ 0,50 m
36-3810-004	1/50	LED	12V 24V	[A]			3 pol. ASS3 3 pin ASS3 ♀ 0,50 m
36-3864-004	1/-	LED	12V 24V	[B]		für Einzelanbau for single mounting	P&R 0,50 m
36-3864-014	1/-	LED	12V 24V	[B]		für Einzelanbau for single mounting	P&R 2,00 m
36-3867-014	1/-	LED	12V 24V	[B]		für Einzelanbau for single mounting	2 pol. ASS2 2 pin ASS2 ♀ 0,50 m
36-3867-024	1/-	LED	12V 24V	[B]		für Einzelanbau for single mounting	2 pol. ASS2 2 pin ASS2 ♀ 2,00 m
36-3867-004	1/-	LED	12V 24V	[B]		für Einzelanbau for single mounting	2 pol. Superseal 2 pin Superseal ♂ 0,50 m

REGPOINT II LED

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

2 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

3 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

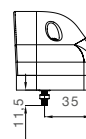
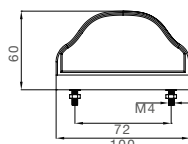
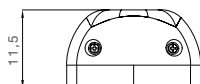
4 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

REGPOINT LED

ADR
Zone 2

IP 54

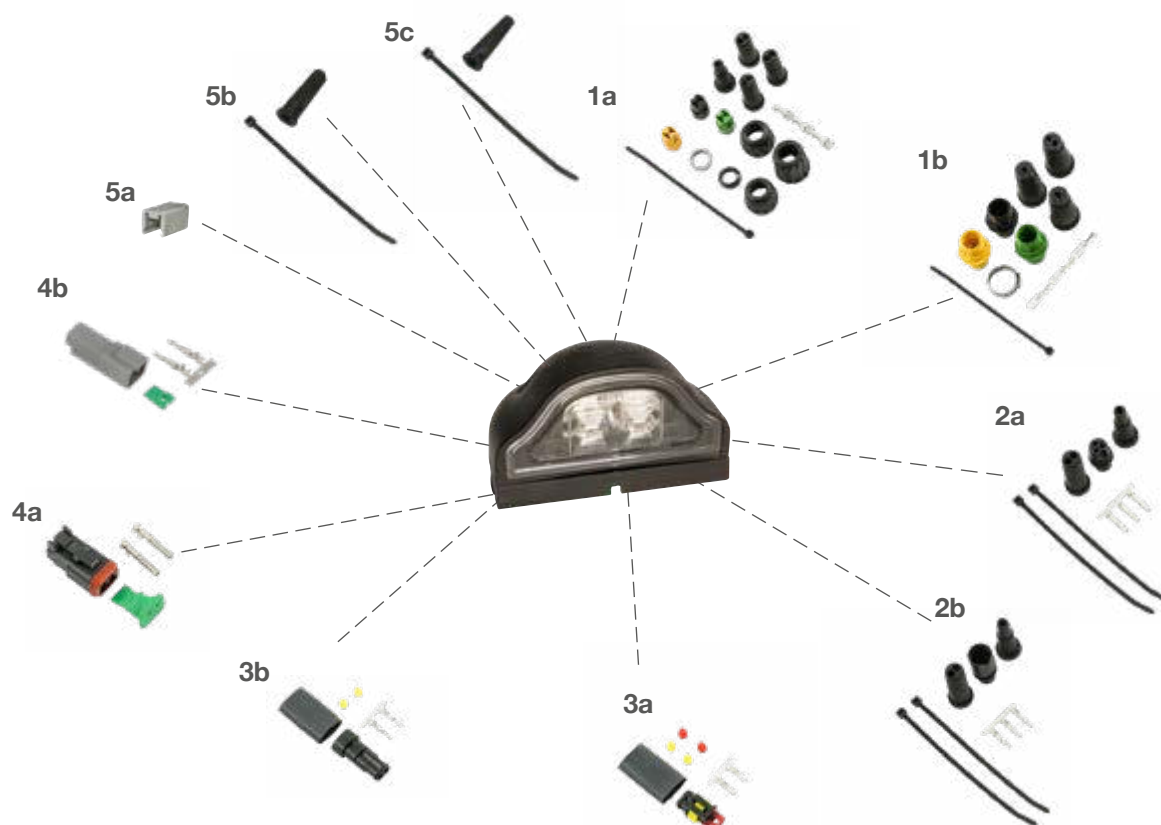


Kennzeichenlicht
Number plate light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
36-3607-004	1/-	LED	24V		2 pol. ASS2 2 pin ASS2 ♀ 0,50 m
36-3607-034	1/50	LED	24V		2 pol. ASS2 2 pin ASS2 ♀ 0,80 m
36-3607-014	1/30	LED	24V		2 pol. ASS2 2 pin ASS2 ♀ 1,00 m
36-3607-024	1/-	LED	24V		2 pol. ASS2 2 pin ASS2 ♀ 3,50 m
36-3607-074	1/-	LED	24V		3 pol. ASS3 3 pin ASS3 ♀ 0,50 m
36-3607-094	1/-	LED	24V		3 pol. ASS3 3 pin ASS3 ♀ 1,00 m
36-3690-004	1/-	LED	24V		2 pol. AFK plus lear 2 pin AFK plus lear 0,50 m
36-3690-034	1/-	LED	24V		2 pol. Deutsch 2 pin Deutsch ♂ 0,17 m
36-3600-044	1/-	LED	24V		2 pol. Superseal 2 pin Superseal ♀ 0,25 m
36-3690-014	1/-	LED	24V		2 pol. Superseal 2 pin Superseal ♂ 3,50 m
36-3690-024	1/-	LED	24V		2 pol. Superseal 2 pin Superseal ♀ 1,20 m
36-3690-044	1/-	LED	24V		2 pol. Superseal 2 pin Superseal ♂ 0,15 m
36-3600-004	1/-	LED	24V		offenes Ende open end 0,50 m
36-3600-014	1/50	LED	24V		offenes Ende open end 1,00 m
36-3600-024	1/-	LED	24V		offenes Ende open end 3,50 m
36-3604-004	1/50	LED	24V		P&R 0,50 m
36-3604-014	1/50	LED	24V		P&R 1,00 m
36-3604-024	1/25	LED	24V		P&R 3,50 m

REGPOINT LED

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

2 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

3 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

4 Deutsch Verbinder | Deutsch connector

- (a) 2 pol. weiblich
2 pin female 15-7002-135
- (b) 2 pol. männlich
2 pin male 15-7002-125

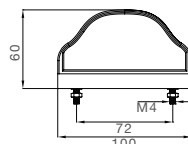
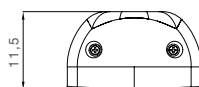
5 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014

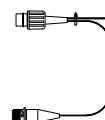
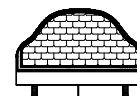
REGPOINT

ADR
Zone 2

IP 54



[A]

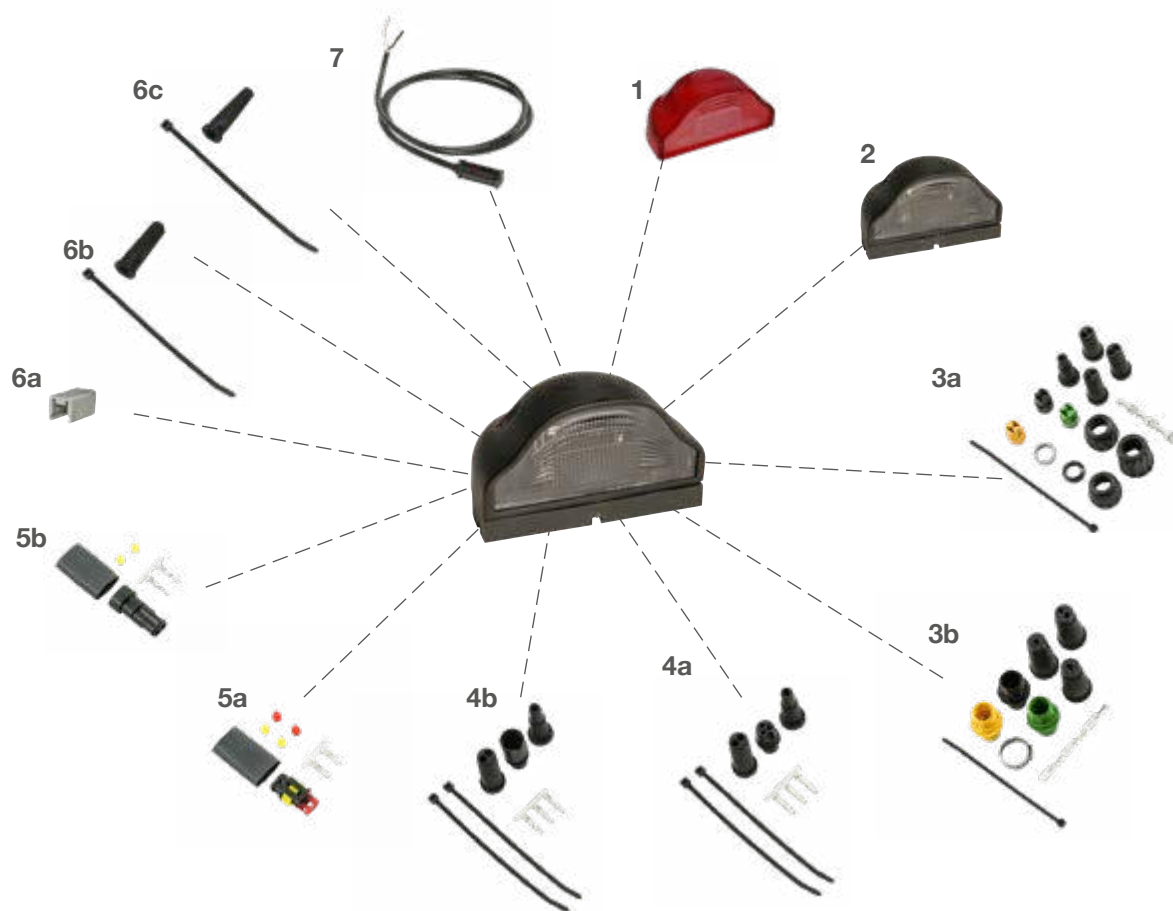


Kennzeichenlicht
Number plate light

BEST. NR				ZUSATZ	ANSCHLUSS			
PART NO				ADD ON	CONNECTOR			
36-3004-014	1/50		24V	M4x16	P&R		0,50 m	
36-3004-024	1/-		24V		P&R		1,00 m	
36-3004-034	1/50		24V		P&R		1,50 m	
36-3004-044	1/-		24V		P&R		2,00 m	
36-3004-054	1/50		24V		P&R		3,50 m	
36-3007-284	1/50		24V		2 pol. ASS2 2 pin ASS2		0,55 m	
36-3007-254	1/50		24V		2 pol. ASS2 2 pin ASS2		1,20 m	
36-3007-084	1/-		24V		2 pol. ASS2 2 pin ASS2		3,50 m	
36-3007-394	1/-		24V	M4x16	3 pol. ASS3 3 pin ASS3		0,50 m	
36-3007-264	1/-		24V	[A]	2 pol. ASS2 2 pin ASS2		1,02 m	
					2 pol. ASS2 2 pin ASS2		0,2 m	
36-3000-134	1/50		24V		2 pol. Superseal 2 pin Superseal		1,20 m	
36-3007-574	1/60		24V		2 pol. ASS2 2 pin ASS2		0,70 m	

REGPOINT

ZUBEHÖR / ACCESSORIES



1 **Lichtscheibe | lens**
 transparent rot
 transparent red 18-8630-104

2 **Ersatzteilleuchte | spare part lamp**
 weiß mit Schrauben
 white with screws 26-3000-004

3 **ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector**
 (a) 2 pol. weiblich
 2 pin female 13-5626-401
 (b) 2 pol. männlich
 2 pin male 13-5625-991

4 **ASS3 Verbinder | ASS3 connector**
 (a) 3 pol. weiblich
 3 pin female 13-0322-281
 (b) 3 pol. männlich
 3 pin male 13-0332-281

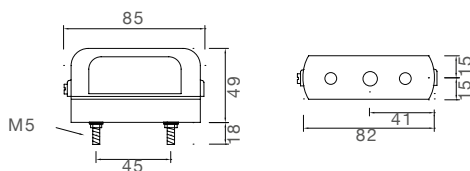
5 **Superseal Verbinder | Superseal connector**
 (a) 2 pol. weiblich
 2 pin female 15-7002-044
 (b) 2 pol. männlich
 2 pin male 15-7002-054

6 **für P&R Verbinder | for P&R connector**
 (a) Verschlusskappen
 caps 15-5971-014
 (b) Endkappen rund
 end caps round 15-5983-024
 (c) Endkappen eckig
 end caps square 15-5729-014

7 **Zuleitung P&R | front connection P&R**
 0,5 m 68-5000-574
 1,5 m 68-5000-604
 2,0 m 68-5000-624
 5,0 m 68-5000-634

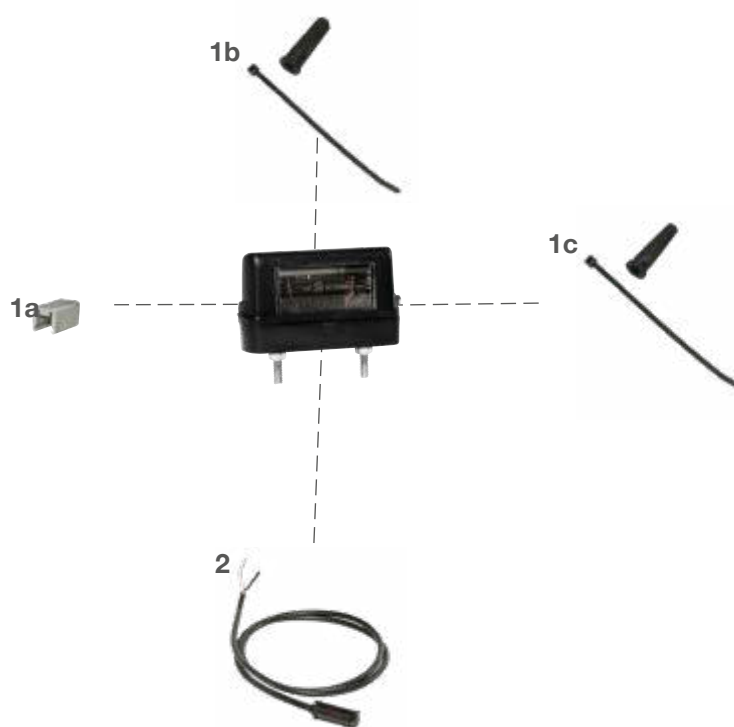
REGPOINT

klein
small



Kennzeichenlicht
Number plate light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
26-1200-004	1/-		12V		Tülleneingang grommet
36-1204-034	1/15		24V		P&R 0,50 m



1 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps..... 15-5971-014
- (b) Endkappen rund
end caps round..... 15-5983-024
- (c) Endkappen eckig
end caps square..... 15-5729-014

2 Zuleitung P&R | front connection P&R 0,5 m..... 68-5000-574

BREMSLEUCHTEN

Bremsleuchten sind Signalleuchten und somit eines der wichtigsten Kommunikationsmittel im Straßenverkehr. Unsere Bremsleuchten sind wahlweise als Einbau- oder Aufbauversionen erhältlich. Sie eignen sich ideal zum Austausch von bestehenden Bremsleuchten, zur Aufrüstung als LED oder auch zum ergänzenden Anbau.

STOP LAMPS

Stop lamps are signal lamps and thus one of the most important forms of communication in road traffic. Our stop lamps are available either as integrated or as mounted versions. They are ideal for replacing existing stop lamps, as LED retrofits or also for supplementary mounting.

BREMSELEUCHTEN STOP LAMPS



DRITTE BREMSLEUCHE / THIRD STOP LAMP

ADR
Zone 2  IP 6K9K

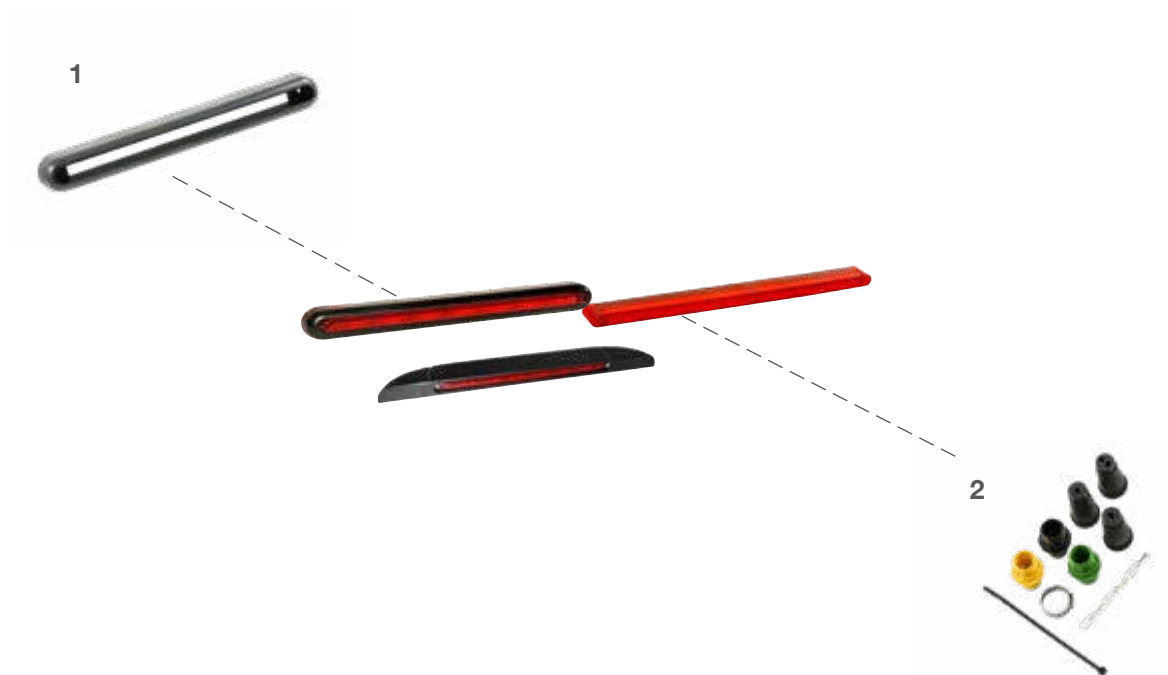


Bremslicht
Stop light

BEST. NR					ZUSATZ	ANSCHLUSS
PART NO					ADD ON	CONNECTOR
31-8900-024	1/-	LED	24V	[A]	Einbauversion lamp built in	offenes Ende open end 2,00 m 
31-8900-044	1/40	LED	24V	[A]	Einbauversion lamp built-in	offenes Ende open end 6,00 m 
31-8907-004	1/-	LED	24V	[A]	Einbauversion lamp built-in	2 pol. ASS2 2 pin ASS2    2,00 m 
31-8910-014	1/-	LED	24V	[B]	inkl. Rahmen incl. housing	offenes Ende open end 0,50 m 
31-9000-054	1/-	LED	24V	[C]	Aufbauversion lamp surface mount	offenes Ende open end 2,00 m 
31-9007-094	1/20	LED	24V	[C]	Aufbauversion lamp surface mount	2 pol. ASS2 2 pin ASS2    2,00 m 

DRITTE BREMSLEUCHTE THIRD STOP LAMP

ZUBEHÖR / ACCESSORIES



- 1** Rahmen | housing
 15-5203-004
- 2** ASS1 & ASS2 Verbinder |
 ASS1 & ASS2 connector
- (a) 2 pol. weiblich
 2 pin female 13-5626-401
- (b) 2 pol. männlich
 2 pin male 13-5625-991

RÜCKFAHR- & ARBEITSSCHEINWERFER

Unsere Rückfahr- und Arbeitsscheinwerfer werden unter extremen Bedingungen für maximale Beständigkeit entwickelt. Langlebigkeit, eine hohe Lichtleistung und eine geringe Stromaufnahme sorgen dafür, dass die Arbeitsumgebung auch bei schlechten Lichtverhältnissen und jedem Wetter optimal ausgeleuchtet ist.

REVERSE & WORKING LAMPS

Our reverse lamps and working lamps have been developed under extreme conditions for maximum durability. Longevity, high illumination output and low power consumption ensure that the working environment is optimally lightened even in low light conditions and in all weather conditions.



RÜCKFAHR- & ARBEITSSCH EINWERFER REVERSE & WORKING LAMPS

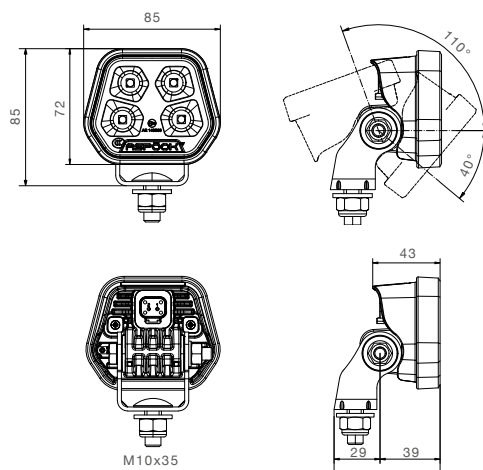


WORKPOINT II 1000

ADR Zone 2 IP 6K9K



Produktinformation
Product information



Rückfahrlicht
Reverse light



Arbeitsscheinwerfer
Working light

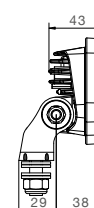
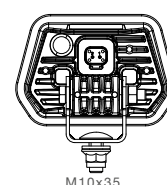
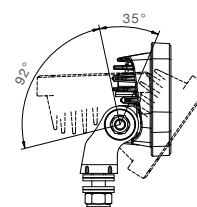
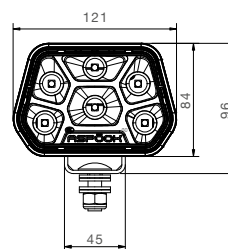
BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
28-8524-011	1/24	LED	12V 24V	1000 LUMEN 10W FLOOD -40°C - +50°C	2 pol. Deutsch 2 pin Deutsch ♂
38-8524-011	1/24	LED	12V 24V	1000 LUMEN 10W FLOOD -40°C - +50°C	offenes Ende open end 1,50 m
38-8524-061	1/24	LED	12V 24V	1000 LUMEN 10W FLOOD -40°C - +50°C	2 pol. ASS2 2 pin ASS2 ♀ 1,50 m

WORKPOINT II 1500

ADR Zone 2 IP 6K9K



Produktinformation
Product information



Rückfahrlicht
Reverse light



Arbeitsscheinwerfer
Working light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
28-8524-001	1/24	LED	12V 24V	1500 LUMEN 14W FLOOD -40°C - +50°C	2 pol. Deutsch 2 pin Deutsch
38-8524-001	1/24	LED	12V 24V	1500 LUMEN 14W FLOOD -40°C - +50°C	offenes Ende open end 1,50 m
38-8524-051	1/24	LED	12V 24V	1500 LUMEN 14W FLOOD -40°C - +50°C	2 pol. ASS2 2 pin ASS2 1,50 m

Rückfahr- &
Arbeitsscheinwerfer
Reverse &
Working Lamps

WORKPOINT II 3000



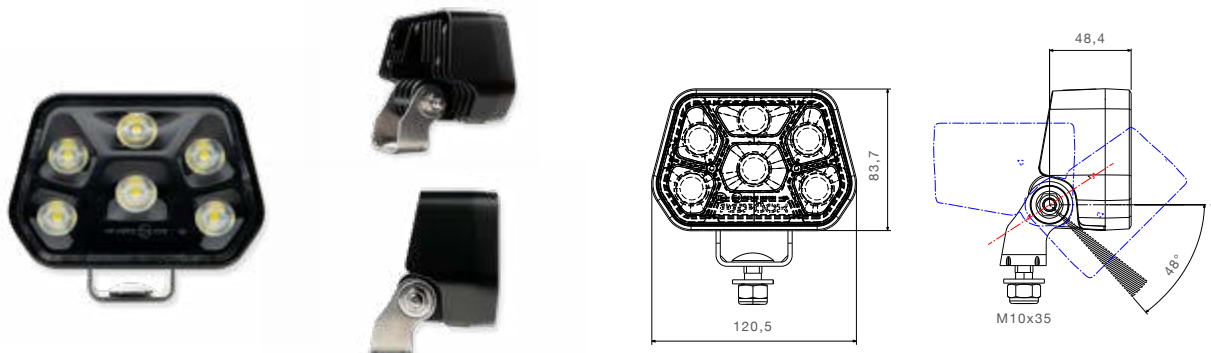
Produktinformation
Product information

ISO
13766-1

ISO
13766-2

ADR
Zone 2

IP 6K9K



Rückfahrlicht
Reverse light



Arbeitsscheinwerfer
Working light

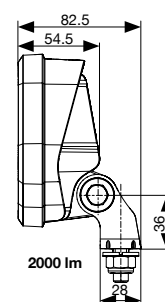
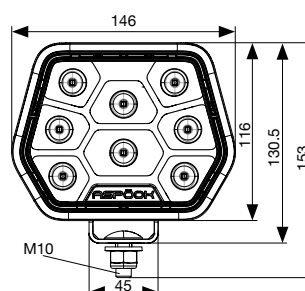
BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
28-8524-041	1/16	LED	12V 24V	3000 LUMEN 35W FLOOD -40°C - +50°C	2 pol. Deutsch 2 pin Deutsch ♂
38-8524-041	1/16	LED	12V 24V	3000 LUMEN 35W FLOOD -40°C - +50°C	offenes Ende open end 1,50 m
28-8524-031	1/16	LED	12V 24V	3000 LUMEN 35W SPOT -40°C - +50°C	2 pol. Deutsch 2 pin Deutsch ♂
38-8524-031	1/16	LED	12V 24V	3000 LUMEN 35W SPOT -40°C - +50°C	offenes Ende open end 1,50 m

WORKPOINT II ADVANCED 2000

ADR
Zone 2

IP 6K9K

CISPR 25
class 5

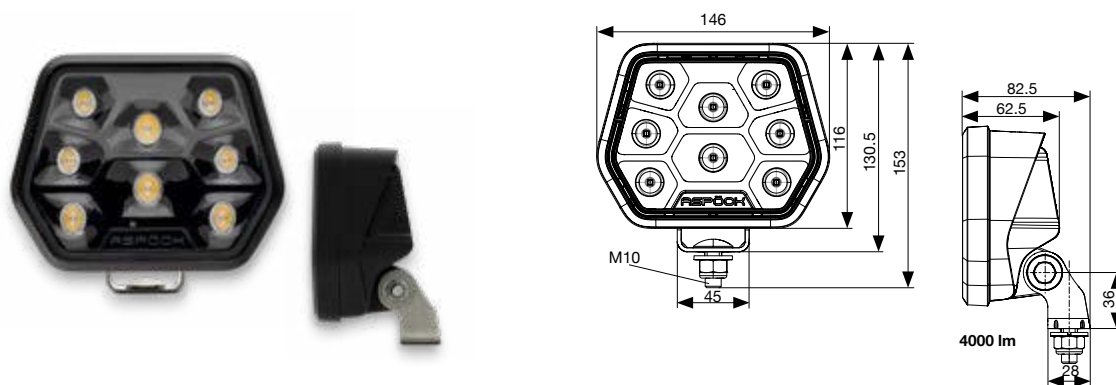


Arbeitsscheinwerfer
Working light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
38-8524-201	1/9	LED	12V 24V	2000 LUMEN 19W SPOT -40°C - +70°C	offenes Ende open end 1,5 m
28-8524-201	1/9	LED	12V 24V	2000 LUMEN 19W SPOT -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch
38-8524-211	1/9	LED	12V 24V	2000 LUMEN 19W FLOOD -40°C - +70°C	offenes Ende open end 1,5 m
28-8524-211	1/9	LED	12V 24V	2000 LUMEN 19W FLOOD -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch

WORKPOINT II ADVANCED 4000

ADR Zone 2 IP 6K9K CISPR 25 class 5



Arbeitsscheinwerfer
Working light

BEST. NR PART NO				ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
38-8524-221	1/9	LED	12V 24V	4000 LUMEN 39W SPOT -40°C - +70°C	offenes Ende open end 1,5 m
28-8524-221	1/9	LED	12V 24V	4000 LUMEN 39W SPOT -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch
38-8524-231	1/9	LED	12V 24V	4000 LUMEN 39W FLOOD -40°C - +70°C	offenes Ende open end 1,5 m
28-8524-231	1/9	LED	12V 24V	4000 LUMEN 39W FLOOD -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch

WORKPOINT II ADVANCED 83 2500

ADR
Zone 2

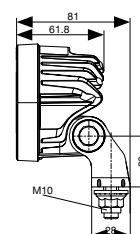
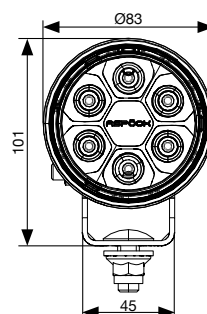
IP6K9K

ISO
13766-1

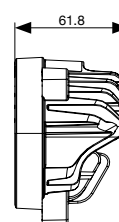
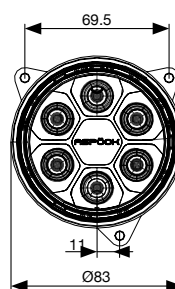
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13766-2

CISPR 25
class 5

[A]



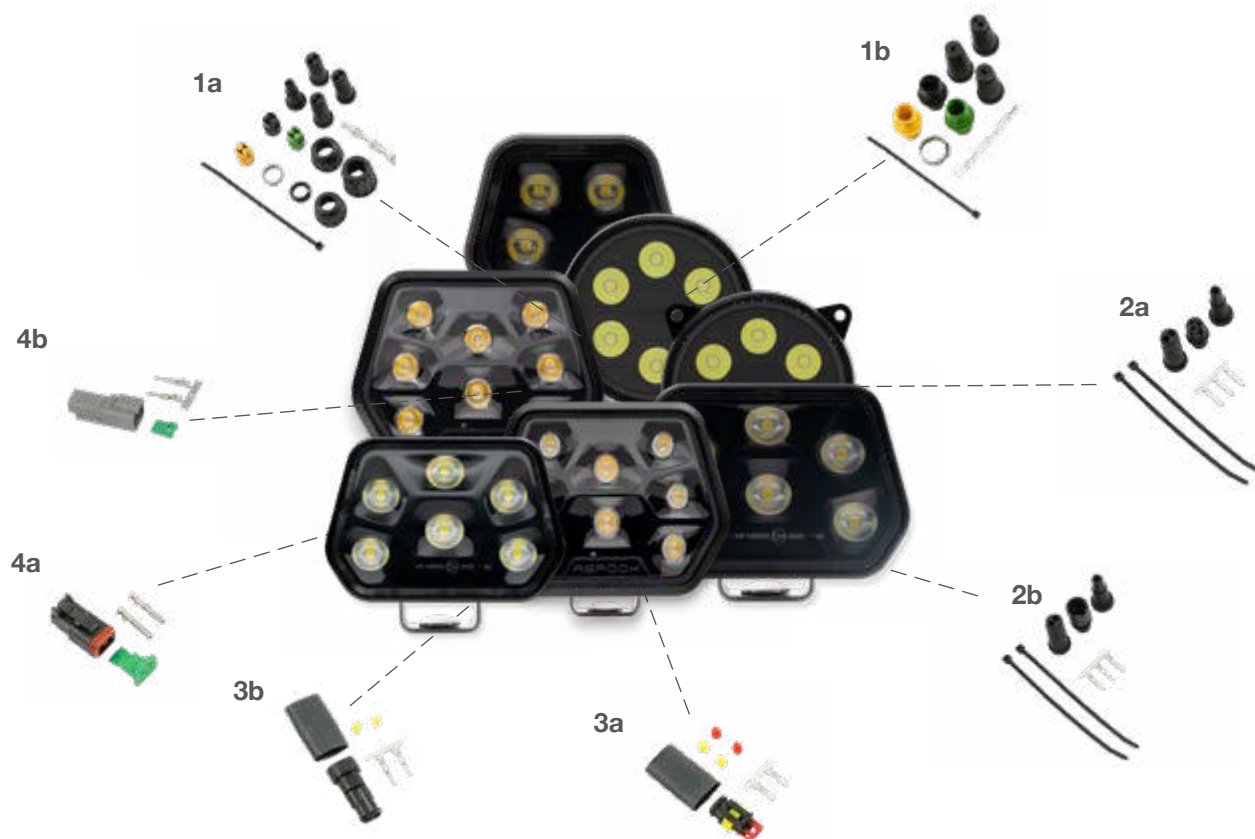
[B]



Arbeitsscheinwerfer
Working light

BEST. NR PART NO						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
28-8524-301	1/9	LED	12V 24V	[A]		2500 LUMEN 21,6W SPOT -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch ♂
28-8524-311	1/9	LED	12V 24V	[A]		2500 LUMEN 21,6W FLOOD -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch ♂
28-8524-321	1/9	LED	12V 24V	[B]		2500 LUMEN 21,6W SPOT -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch ♂
28-8524-331	1/9	LED	12V 24V	[B]		2500 LUMEN 21,6W FLOOD -40°C - +70°C	2 pol. Deutsch 2 pin Deutsch ♂
38-8524-301	1/9	LED	12V 24V	[A]		2500 LUMEN 21,6W SPOT -40°C - +70°C	offenes Ende open end 1,50 m
38-8524-311	1/9	LED	12V 24V	[A]		2500 LUMEN 21,6W FLOOD -40°C - +70°C	offenes Ende open end 1,50 m
38-8524-321	1/9	LED	12V 24V	[B]		2500 LUMEN 21,6W SPOT -40°C - +70°C	offenes Ende open end 1,50 m
38-8524-331	1/9	LED	12V 24V	[B]		2500 LUMEN 21,6W FLOOD -40°C - +70°C	offenes Ende open end 1,50 m

WORKPOINT II ADVANCED 2000 / 4000 / 83 2500 ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

2 ASS3 Verbinder | ASS3 connector

- (a) 2 pol. weiblich
2 pin female 13-0322-281
- (b) 2 pol. männlich
2 pin male 13-0332-281

3 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

4 Deutsch Verbinder | Deutsch connector

- (a) 2 pol. weiblich
2 pin female 15-7002-135
- (b) 2 pol. männlich
2 pin male 15-7002-125

WORKPOINT II ADVANCED 2000 / 4000 / 83 2500 ZUBEHÖR / ACCESSORIES

5 Halterung | bracket

- (a) Omega Halterung
 omega bracket 14-4302-221

**6 Deutsch Verlängerungskabel |
 Deutsch extension cable**

- (a) Verlängerung DT Version 3,00 m offenes Ende
 extension for DT version 3.00 m open end
 69-0236-014
- (b) Verlängerung DT Version 5,00 m offenes Ende
 extension for DT version 5.00 m open end
 69-0236-004
- (c) Verlängerung DT Version 6,50 m offenes Ende
 extension for DT version 6.50 m open end
 69-0236-054
- (d) Verlängerung DT Version 8,00 m offenes Ende
 extension for DT version 8.00 m open end
 69-0236-024
- (e) Verlängerung DT Version 10,00 m offenes Ende
 extension for DT version 10.00 m open end
 69-0236-034
- (f) Verlängerung DT Version 12,00 m offenes Ende
 extension for DT version 12.00 m open end
 69-0236-044

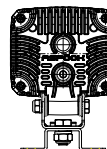
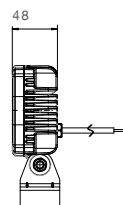
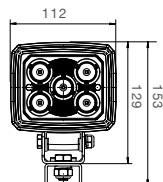


WORKPOINT LED 1500



Produktinformation
Product information

ADR
Zone 2 IP 6K9K



Rückfahrlicht
Reverse light

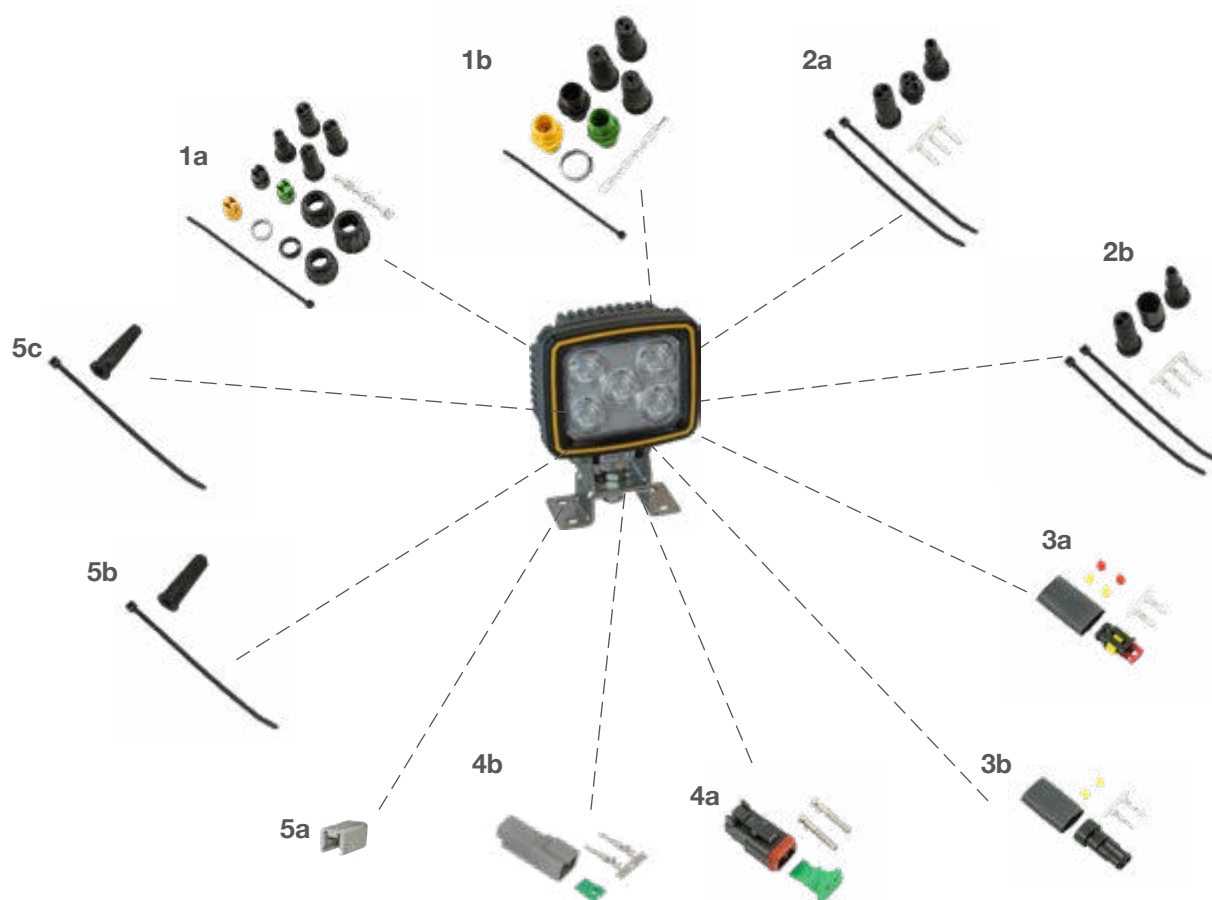


Arbeitsscheinwerfer
Working light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
38-8220-001	1/12	LED	12V 24V	1500 LUMEN 25W -40°C bis +80°C	offenes Ende open end 1,50 m

WORKPOINT LED 1500

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

2 ASS3 Verbinder | ASS3 connector

- (a) 3 pol. weiblich
3 pin female 13-0322-281
- (b) 3 pol. männlich
3 pin male 13-0332-281

3 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

4 Deutsch Verbinder | Deutsch connector

- (a) 2 pol. weiblich
2 pin female 15-7002-135
- (b) 2 pol. männlich
2 pin male 15-7002-125

5 für P&R Verbinder | for P&R connector

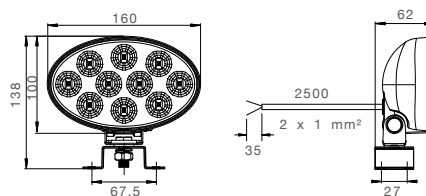
- (a) Verschlusskappen
caps 15-5971-014
- (b) Endkappen rund
end caps round 15-5983-024
- (c) Endkappen eckig
end caps square 15-5729-014



RÜCKFAHRSCHEINWERFER LED / REVERSE LAMP LED

ADR
Zone 2

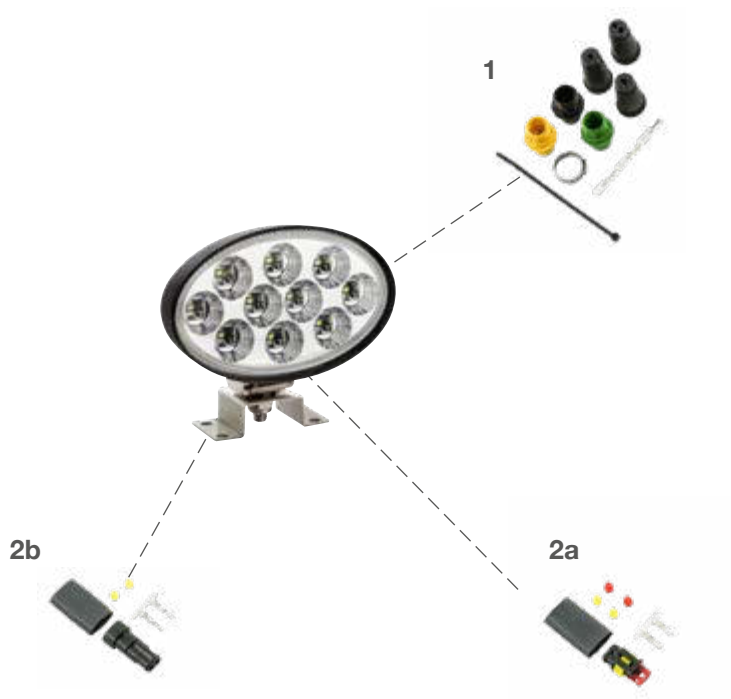
IP 56K



Rückfahrlicht
Reverse light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
38-8200-001	1/-	LED	12V 24V	200 LUMEN -40°C - +80°C	offenes Ende open end 2,50 m
38-8207-001	1/-	LED	12V 24V	200 LUMEN -40°C - +80°C	2 pol. ASS2 2 pin ASS2 ♀ 2,50 m
38-8207-011	1/20	LED	12V 24V	200 LUMEN -40°C - +80°C	2 pol. Superseal 2 pin Superseal ♂ 2,50 m

RÜCKFAHRSCHEINWERFER LED / REVERSE LAMP LED

 ZUBEHÖR
 ACCESSORIES


1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
 2 pin female 13-5626-401
- (b) 2 pol. männlich
 2 pin male 13-5625-991

2 Superseal Verbinder | Superseal connector

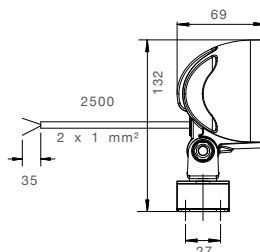
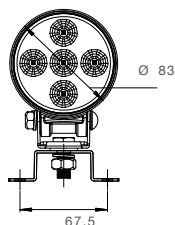
- (a) 2 pol. weiblich
 2 pin female 15-7002-044
- (b) 2 pol. männlich
 2 pin male 15-7002-054



WORKPOINT LED 650

ADR
Zone 2

IP 56K

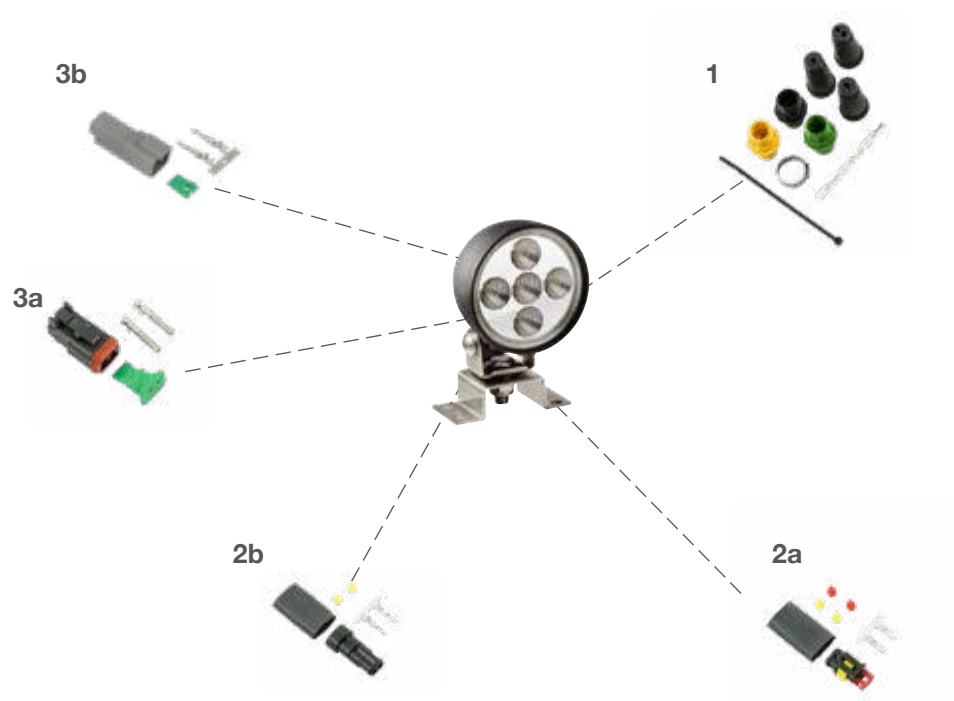


Arbeitsscheinwerfer
Working light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
39-6400-011	1/20	LED	12V 24V	650 LUMEN FLOOD	offenes Ende open end 2,50 m
39-6400-031	1/-	LED	12V 24V	650 LUMEN FLOOD	2 pol. Superseal 2 pin Superseal ♀ 2,50 m
39-6407-001	1/20	LED	12V 24V	650 LUMEN FLOOD	2 pol. ASS2 2 pin ASS2 ♀ 2,50 m
39-6407-011	1/-	LED	12V 24V	650 LUMEN FLOOD	2 pol. ASS2 2 pin ASS2 ♀ 1,50 m
39-6400-041	1/20	LED	12V 24V	650 LUMEN FLOOD	2 pol. Deutsch 2 pin Deutsch ♂ 0,30 m

WORKPOINT LED 650

ZUBEHÖR / ACCESSORIES



1 ASS1 & ASS2 Verbinder | ASS1 & ASS2 connector

- (a) 2 pol. weiblich
2 pin female 13-5626-401
- (b) 2 pol. männlich
2 pin male 13-5625-991

2 Superseal Verbinder | Superseal connector

- (a) 2 pol. weiblich
2 pin female 15-7002-044
- (b) 2 pol. männlich
2 pin male 15-7002-054

3 Deutsch Verbinder | Deutsch connector

- (a) 2 pol. weiblich
2 pin female 15-7002-135
- (b) 2 pol. männlich
2 pin male 15-7002-125



INNENLEUCHTEN

Auch Fahrzeug- oder Anhängerinnenräume sind Bereiche, in denen gearbeitet wird und sicherheitsgebende Lichtquellen benötigen. Unser kompaktes Sortiment an Innenleuchten kommt hier erfolgreich zum Einsatz. In LED-Technologie ausgeführt, unterscheiden sie sich in Design und Leuchtkraft.

INTERIOR LAMPS

Vehicle or trailer interiors are also areas where work is done and require safety-giving light sources. Our compact range of interior lamps is successfully used here. Designed in LED technology, they differ in design and brightness.



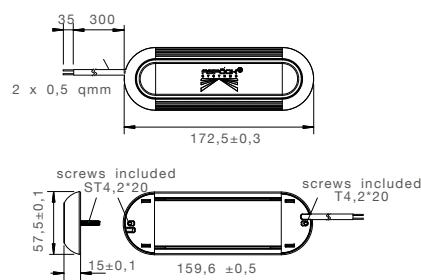
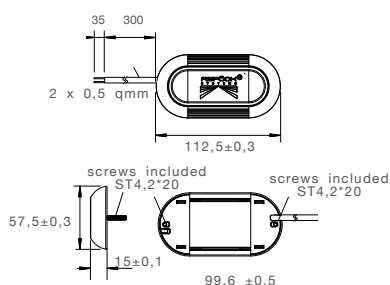
INNENLEUCHTEN INTERIOR LAMPS



INPOINT III LED lang, kurz long, short



Produktinformation
Product information



BEST. NR					ZUSATZ			ANSCHLUSS	
PART NO					ADD ON			CONNECTOR	
39-8900-001	1/60	LED	12V 24V		lang long	-40°C - +80°C 6000 +/- 500k	IP 6K9K 600 LUMEN	offenes Ende open end	0,30 m
39-8900-051	1/80	LED	12V 24V		lang, mit Bewegungssensor long, with motion sensor	-40°C - +80°C 6000 +/- 500k	IP 67 600 LUMEN	offenes Ende open end	0,30 m
39-8900-101	1/-	LED	12V 24V		lang, mit Schalter long, with switch	-40°C - +80°C 6000 +/- 500k	IP 6K9K 600 LUMEN	offenes Ende open end	0,30 m
39-8900-151	1/100	LED	12V 24V		kurz short	-40°C - +80°C 6000 +/- 500k	IP 6K9K 300 LUMEN	offenes Ende open end	0,30 m
39-8900-201	1/100	LED	12V 24V		kurz, mit Bewegungssensor short, with motion sensor	-40°C - +80°C 6000 +/- 500k	IP 67 300 LUMEN	offenes Ende open end	0,30 m
39-8900-251	1/-	LED	12V 24V		kurz, mit Schalter short, with switch	-40°C - +80°C 6000 +/- 500k	IP 6K9K 300 LUMEN	offenes Ende open end	0,30 m

ZUBEHÖR / ACCESSORIES

1 selbstklebende Gummiunterlage | selfadhesive rubber

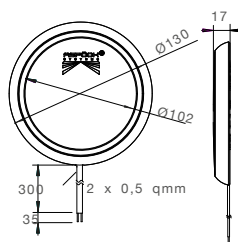
..... 15-5020-824



INPOINT III LED rund round



Produktinformation
Product information



Innenlicht
Interior Light

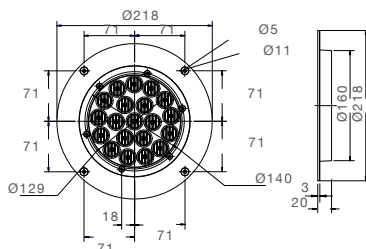
BEST. NR					ZUSATZ		ANSCHLUSS
PART NO					ADD ON		CONNECTOR
39-8900-301	1/-	LED	12V 24V		rund round	-40°C - +80°C 6000 +/- 500k IP6K9K 500 LUMEN	offenes Ende open end 0,30 m
39-8900-351	1/60	LED	12V 24V		rund, mit Bewegungssensor round, with motion sensor	-40°C - +80°C 6000 +/- 500k IP67 500 LUMEN	offenes Ende open end 0,30 m
39-8900-401	1/-	LED	12V 24V		rund, mit Schalter round, with switch	-40°C - +80°C 6000 +/- 500k IP6K9K 500 LUMEN	offenes Ende open end 0,30 m

INNENLEUCHTE LED

rund
round

INTERIOR LAMP LED

IP 69



Innenlicht
Interior Light

BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
29-8410-101	1/20	LED	12V 24V	480 LUMEN	offenes Ende open end 2 x 0,20 m }↗
39-8404-001	1/20	LED	12V 24V	140 LUMEN	P&R 0,25 m }—
39-8409-001	1/-	LED	12V 24V	140 LUMEN	offenes Ende open end 2 x 0,20 m }↗

ZUBEHÖR / ACCESSORIES

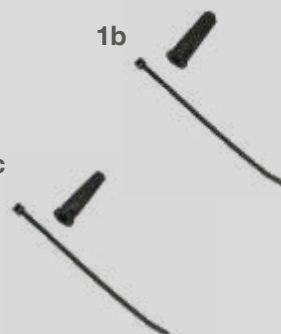
1 für P&R Verbinder I for P&R connector

- (a) Verschlusskappen
caps..... 15-5971-014
- (b) Endkappen rund
end caps round..... 15-5983-024
- (c) Endkappen eckig
end caps square..... 15-5729-014

1a

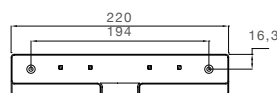
1b

1c



INNENLEUCHTE LED INTERIOR LAMP LED

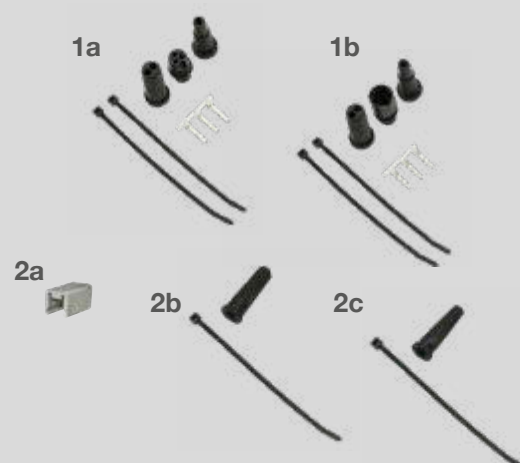
ADR Zone 2 IP 6K9K



BEST. NR				ZUSATZ	ANSCHLUSS
PART NO				ADD ON	CONNECTOR
39-8700-011	-/-	LED	24V		offenes Ende open end 1,50 m
39-8704-001	-/-	LED	24V		P&R 0,25 m
39-8704-011	1/80	LED	24V		P&R 1,50 m
39-8707-001	-/-	LED	24V		3 pol. ASS3 3 pin ASS3 1,50 m

ZUBEHÖR / ACCESSORIES

- 1 ASS3 Verbinder | ASS3 connector**
 - (a) 3 pol. weiblich
3 pin female 13-0322-281
 - (b) 3 pol. männlich
3 pin male 13-0332-281
- 2 für P&R Verbinder | for P&R connector**
 - (a) Verschlusskappen
caps 15-5971-014
 - (b) Endkappen rund
end caps round 15-5983-024
 - (c) Endkappen eckig
end caps square 15-5729-014



TUBEPOINT LED

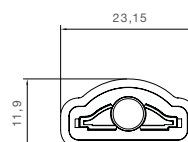
ADR
Zone 2  IP 6K9K



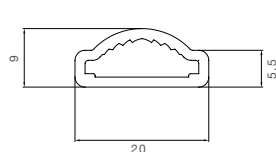
Produktinformation
Product information



Abmessung Endkappe
Dimension endcap



Abmessung Lichtscheibe
Dimension Lens



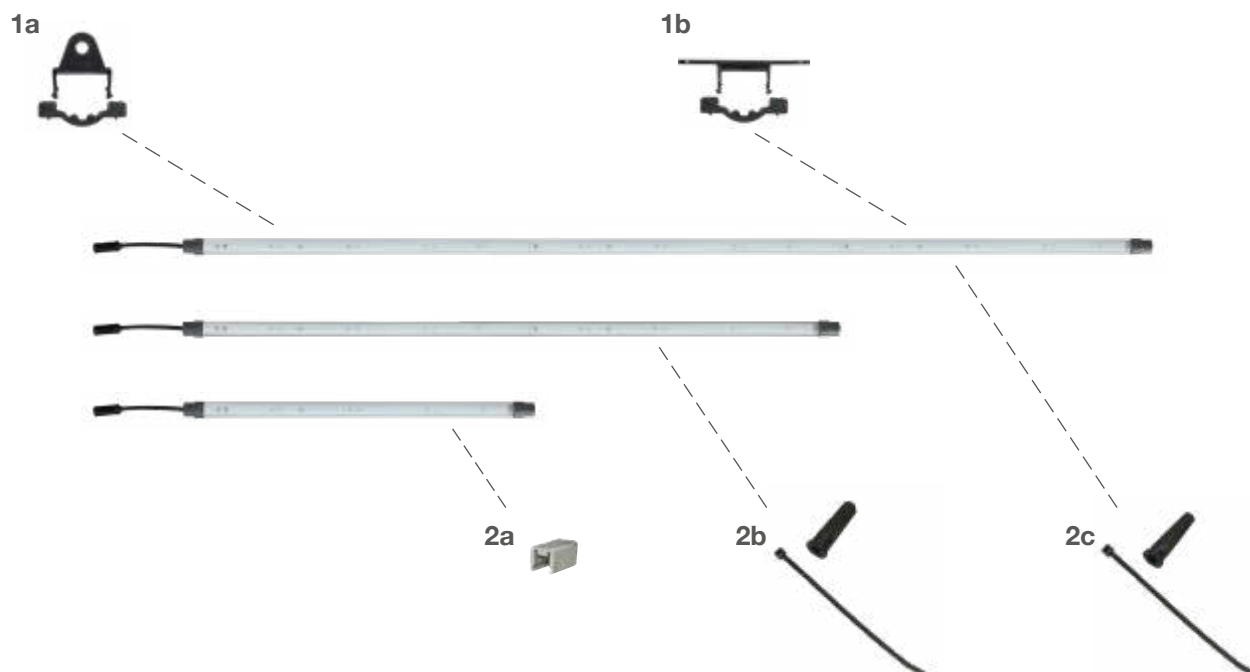
Innenlicht
Interior Light

BEST. NR				ZUSATZ			ANSCHLUSS			
PART NO				ADD ON			CONNECTOR			
21-8004-011	1/-	LED	24V	450mm	-20°C - +50°C 5700k	375 LUMEN	P&R			0,25 m 
21-8004-041	1/-	LED	24V	900mm	-20°C - +50°C 5700k	750 LUMEN	P&R			0,25 m 



TUBEPOINT LED

ZUBEHÖR / ACCESSORIES



1 Halterungen | brackets

- (a) Pendelhalter mit Verschlusskappe
pendular bracket with fixation clip
21-8007-144
- (b) Halter für Direktanbau mit Verschlusskappe
direct mounting bracket with fixation clip
21-8007-164

2 für P&R Verbinder | for P&R connector

- (a) Verschlusskappen
caps..... 15-5971-014
- (b) Endkappen rund
end caps round..... 15-5983-024
- (c) Endkappen eckig
end caps square..... 15-5729-014

VERKABELUNGEN UND VERTEILER

Vorgefertigte Lichtanlagen sind unsere Stärke. In diesem Kapitel finden Sie alle Informationen zu den Kabeln, Verteilerboxen, Zuleitungen und Adaptern. Zusammengefasst: Zu den wichtigsten Komponenten, um unsere hochwertigen Leuchten erstrahlen zu lassen.

Unser breites Sortiment an Standard-Verkabelungssystemen für alle Segmente, stehen Ihnen ab Lager zur Verfügung. Zur Anbindung der Leitungen an die verschiedenen Systemkomponenten, bieten wir Ihnen zusätzlich eine Fülle an verfügbaren Steckersystemen und Verteilerboxen an.

WIRING AND JUNCTION BOXES

Pre-manufactured lighting systems are our strength. In this chapter you will find all the information about cables, junction boxes, the supply lines and adapters. In summary: Among the most important components to let our high-quality lamps shine.

Our wide range of standard wiring systems for all segments, are available from stock. To connect the cables to the various system components, we also offer you a wealth of available connector systems and junction boxes.

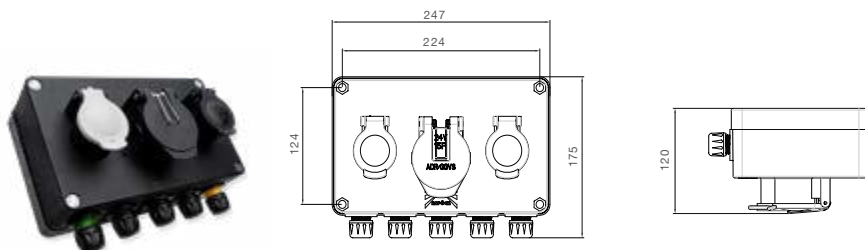
VERKABELUNGEN UND VERTEILER CONNECTIONS & JUNCTION BOXES



STECKDOSENVERTEILER / SOCKET JUNCTION BOX



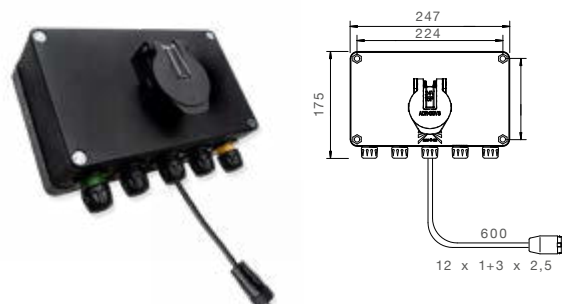
[A]



[B]



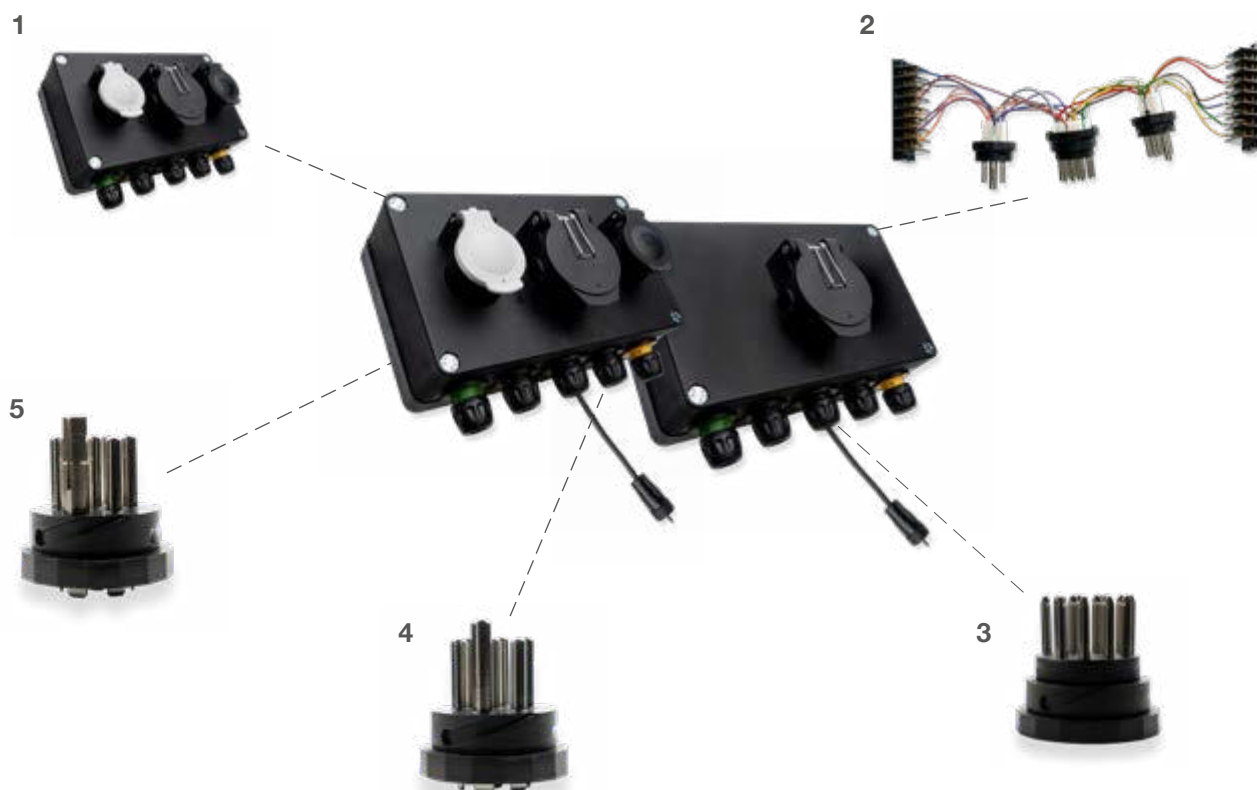
[C]



BEST. NR			BESCHREIBUNG		KABEL	ANSCHLUSS
PART NO			DESCRIPTION		CABLE	CONNECTOR
76-7037-001	1/5	24V		[A]	12 x 1,00 mm ² + 3 x 2,5 mm ²	15 pol. ISO 12098 15 pin ISO 12098 7 pol. ISO 1185 7 pin ISO 1185 7 pol. ISO 3731 7 pin ISO 3731 15 pol. ASS3 15 pin ASS3
76-7069-001	1/6	24V				15 pol. ISO 12098 15 pin ISO 12098 7 pol. ISO 1185 7 pin ISO 1185 7 pol. ISO 3731 7 pin ISO 3731 17 pol. ASS3 17 pin ASS3
15-5280-154	1/200	24V	2 Stk. ADR Sicherheitsverschlusskappen für die Steckdosen ISO 1185 und ISO 3731 2 pieces ADR safety caps for sockets ISO 1185 and ISO 3731	[B]		
76-7072-001	1/5	24V		[C]	12 x 1,00 mm ² + 3 x 2,5 mm ²	15 pol. ISO 12098 15 pin ISO 12098 17 pol. ASS3 17 pin ASS3

STECKDOSENVERTEILER SOCKET JUNCTION BOX

ZUBEHÖR / ACCESSORIES



- 1** Vorverkabeltes Ersatzteil für die Selbstmontage | Pre-wired spare part for self-assembly
 76-7001-007

- 2** Kabelsatz komplett verkabelt mit Steckleiste und Einsätze | Cable set completely wired with connector strip and inserts
 58-3008-001

- 3** 15 pol. Steckesatz ISO 12098 | 15 pin plug-in insert ISO 12098
 69-0001-004

- 4** 7 pol. Steckesatz ISO 1185 | 7 pin plug-in insert ISO 1185
 69-0002-004

- 5** 7 pol. Steckesatz ISO 3731 | 7 pin plug-in insert ISO 3731
 69-0003-004

*** So wird der 3-Fach Steckdosenverteiler für ADR Zone 2 zulässig:**

Um den Steckdosenverteiler für ADR Fahrten zulässig zu machen, müssen Sie bei den Steckdosen ISO 1185 und ISO 3731 die ADR Sicherheitsverschlusskappen verwenden.

This makes the 3-socket junction box permissible for ADR Zone 2:

To make the socket distributor compatible with ADR travel, you must use the ADR safety caps for the ISO 1185 and ISO 3731 sockets.

ZULEITUNGEN / FEED LINES

[A]



[B]



BEST. NR			ZUSATZ	ANSCHLUSS
PART NO			ADD ON	CONNECTOR
58-6647-001	1/5	24V	[A]	7 pol. ISO 1185 7 pin ISO 1185
				7 pol. ISO 3731 7 pin ISO 3731
				17 pol. ISO 12098 17 pin ISO 12098
				17 pol. ASS3 17 pin ASS3
58-6649-004	1/5	24V	[B]	17 pol. ASS3 17 pin ASS3
				7 pol. ISO 1185 7 pin ISO 1185
				7 pol. ISO 3731 7 pin ISO 3731

ZULEITUNGEN / FEED LINES

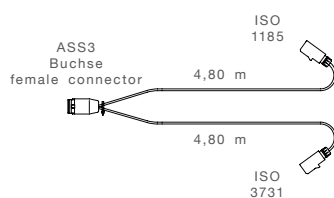
[C]



BEST. NR			ZUSATZ		ANSCHLUSS
PART NO			ADD ON		CONNECTOR
53-6768-004	1/10	24V		[C]	17 pol. ASS3 17 pol. ASS3 ♀   17 pol. ISO 12098 17 pin ISO 12098 ♂   0,60 m 

ZULEITUNGEN / FEED LINES

[D]

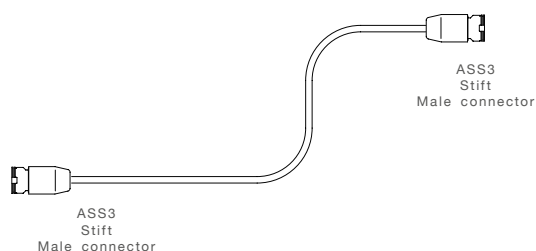


[E]



BEST. NR			ZUSATZ	ANSCHLUSS
PART NO		V	ADD ON	CONNECTOR
58-6024-014	1/5	24V	[D]	17 pol. ASS3 17 pin ASS3
				7 pol. ISO 1185 7 pin ISO 1185
				7 pol. ISO 3731 7 pin ISO 3731
53-1667-034	1/5	24V	[E]	17 pol. ASS3 17 pol. ASS3
				17 pol. ISO 12098 17 pol. ISO 12098

HAUPTKABEL / MAIN CABLES



BEST. NR PART NO			KABEL CABLE	ANSCHLUSS CONNECTOR
65-1003-004	1/-	24V	6 x 1,00 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   9,00 m 
65-1003-014	1/5	24V	6 x 1,00 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   12,50 m 
65-1003-021	1/-	24V	6 x 1,00 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   15,00 m 
65-1005-004	1/-	24V	7 x 1,00 mm ² + 1 x 1,50 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   9,00 m 
65-1005-011	1/-	24V	7 x 1,00 mm ² + 1 x 1,50 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   12,50 m 
65-1005-024	1/-	24V	7 x 1,00 mm ² + 1 x 1,50 mm ² + 2 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   15,00 m 
65-1007-004	1/-	24V	12 x 1,00 mm ² + 3 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   9,00 m 
65-1007-014	1/-	24V	12 x 1,00 mm ² + 3 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   12,50 m 
65-1007-024	1/3	24V	12 x 1,00 mm ² + 3 x 2,50 mm ²	2 x 17 pol. ASS3 2 x 17 pin ASS3 ♂   15,00 m 

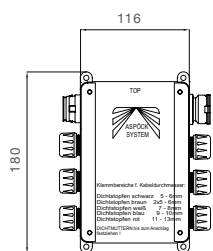
VERTEILERBOX / JUNCTION BOX

IP 54

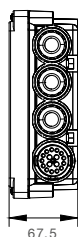
[A]



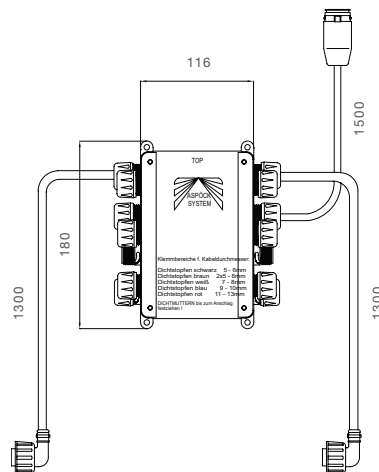
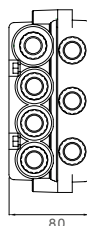
[B]



[A]



[B]



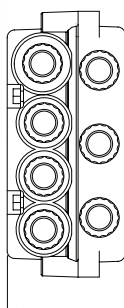
BEST. NR PART NO			ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
76-6430-001	1/1	24V		[B] 2 x 7 pol. ASS2 2 x 7 pin ASS2   1,30 m
				[B] 17 pol. ASS3 17 pin ASS3   1,50 m
76-5123-001	1/10	24V		[A] 17 pol. ASS3 17 pin ASS3  
				[A] 17 pol. ASS3 17 pin ASS3  
76-5123-111	1/-	24V		[A] 17 pol. ASS3 17 pin ASS3  
				[A] 2 pol. ASS2 2 pin ASS2  

VERTEILERBOX JUNCTION BOX

ZUBEHÖR / ACCESSORIES

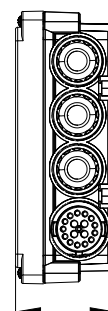
IP 54

1



80

2



67,5

1

Verteilerbox mit hohem Deckel |
Junction box with high cap

..... 76-5100-001 

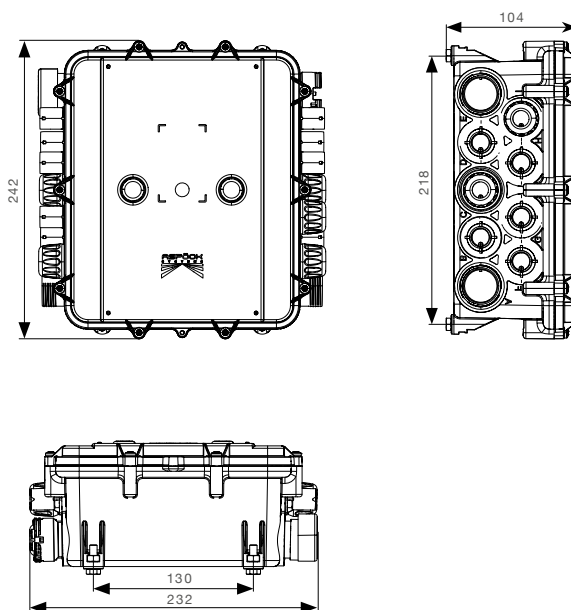
2

Verteilerbox mit niederem Deckel |
Junction box with low cap

..... 76-5100-041 

VERTEILERBOX XL / JUNCTION BOX XL

IP 6K9K ADR Zone 2



BEST. NR			BESCHREIBUNG	ANSCHLUSS
PART NO			DESCRIPTION	CONNECTOR
76-5202-001	-		Verteilerbox XL Basic Junction box XL basic	leer/unverkabelt empty/ not wired
76-5203-001	1/-	24V	Verteilerbox XL Junction box XL	17 pol. ASS3 17 pin ASS3 
				17 pol. ASS3 17 pin ASS3 
76-5203-011	-	24V	Verteilerbox XL ASS Junction box XL ASS	17 pol. ASS3 17 pin ASS3 
				17 pol. ASS3 17 pin ASS3 
				4 x 2 pol. ASS2 4 x 2 pin ASS2 

VERKABELUNG SML / SML WIRING

ADR
Zone 2

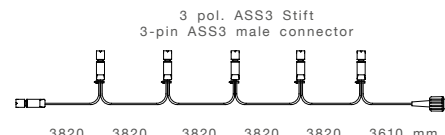
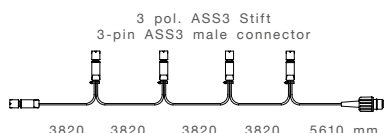
[A]



[B]



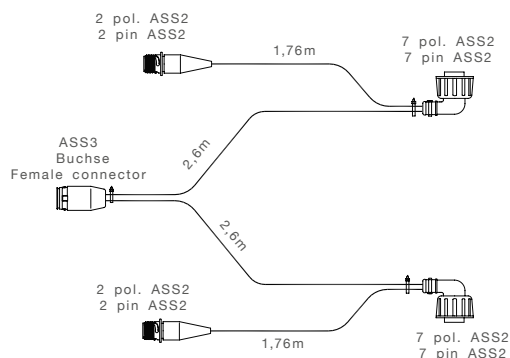
[C]



BEST. NR			BESCHREIBUNG	KABEL		ANSCHLUSS			
PART NO			DESCRIPTION	CABLE		CONNECTOR			
68-7503-041	1/-	24V	P&R Flachkabel Kabelmarkierung weiß	2 x 1,50 mm²	[A]	2 pol. ASS2 2 pin ASS2	  	10,00 m	
68-7503-004	1/-	24V	P&R flat cable cable marking white			2 pol. ASS2 2 pin ASS2	  	13,00 m	
68-7502-364	1/-	24V	P&R Flachkabel Kabelmarkierung gelb/grün P&R flat cable cable marking yellow/green			2 pol. ASS2 2 pin ASS2	  	13,00 m	
68-7503-011	1/5	24V	P&R Flachkabel Kabelmarkierung weiß P&R flat cable cable marking white			2 pol. ASS2 2 pin ASS2	  	15,00 m	
68-7503-174	1/-	24V				2 pol. ASS2 2 pin ASS2	  	16,00 m	
68-7503-021	1/5	24V				2 pol. ASS2 2 pin ASS2	  	17,00 m	
68-7502-371	1/-	24V	P&R Flachkabel Kabelmarkierung gelb/grün P&R flat cable cable marking yellow/green			2 pol. ASS2 2 pin ASS2	  	17,00 m	
87-1284-004	1/5	24V	5 SML Kette Standard ASS3 5 SML chain standard ASS3	2 x 1,00 mm²	[B]	2 pol. ASS2 2 pin ASS2	  	5,61 m	
						5 x 2 pol. ASS3 5 x 2 pin ASS3	  	3,82 m	
87-1285-004	1/-	24V	6 SML Kette Standard ASS3 6 SML chain standard ASS3	2 x 1,00 mm²	[C]	2 pol. ASS2 2 pin ASS2	  	3,61 m	
						6 x 2 pol. ASS3 6 x 2 pin ASS3	  	3,82 m	

VERTEILERLEITUNG HINTEN / REAR SUPPLY HARNESS

ADR
Zone 2

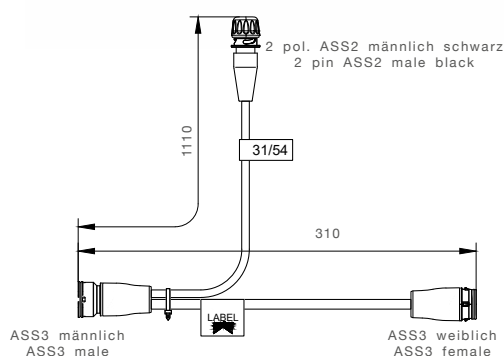


BEST. NR			BESCHREIBUNG	ZUSATZ	KABEL	ANSCHLUSS
PART NO			DESCRIPTION	ADD ON	CABLE	CONNECTOR
68-4800-004	1/10	24V			7 x 1,00 mm ²	17 pol. ASS3 17 pin ASS3 ♀ 2 x 2,60 m
						2 x 7 pol. ASS2 2 x 7 pin ASS2 ♀ 2 x 2,60 m
68-4983-004	1/10	24V			7 x 1,00 mm ²	17 pol. ASS3 17 pin ASS3 ♀ 2 x 2,60 m
			P&R Flachkabel P&R flat cable		2 x 1,50 mm ²	2 x 2 pol. ASS2 2 x 2 pin ASS2 ♂ 2 x 1,76 m
68-4855-001	1/6	24V			7 x 1,00 mm ²	17 pol. ASS3 17 pin ASS3 ♀ 2 x 3,10 m
			P&R Flachkabel P&R flat cable		2 x 1,50 mm ²	1,08 m
68-4888-004	1/10	24V			7 x 1,00 mm ²	17 pol. ASS3 17 pin ASS3 ♀ 2 x 2,50 m
					2 x 0,75 mm ²	2 x 2 pol. ASS2 2 x 2 pin ASS2 ♂ 2 x 0,70 m

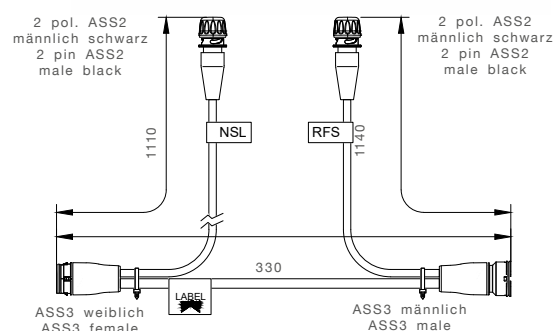
ADAPTERKABEL / ADAPTER CABLES



[A]



[B]



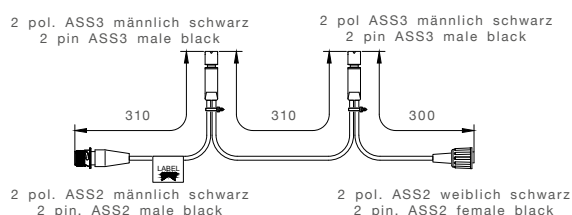
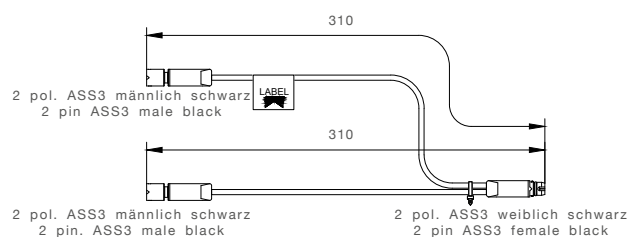
BEST. NR				BESCHREIBUNG	KABEL	ANSCHLUSS
PART NO				DESCRIPTION	CABLE	CONNECTOR
66-8892-004	1/-	24V	[A]	8 adriges Kabel 8 core cable	6 x 1,00 mm ² 2 x 2,50 mm ²	17 pol. ASS3 17 pin ASS3
				1 x Abgang Bremsleuchte 1 x outlet stop lamp	3 x 2,50 mm ²	2 pol. ASS2 2 pin ASS2
66-8893-004	1/-	24V	[B]	9 adriges Kabel 9 core cable	9 x 1,00 mm ²	17 pol. ASS3 17 pin ASS3
				2 x Abgang für RFS und NSL 2 x outlet for reverse lamp and fog lamp	2 x 1,00 mm ²	2 x 2 pol. ASS2 2 x 2 pin ASS2

ADAPTERKABEL / ADAPTER CABLES



[C]

[D]

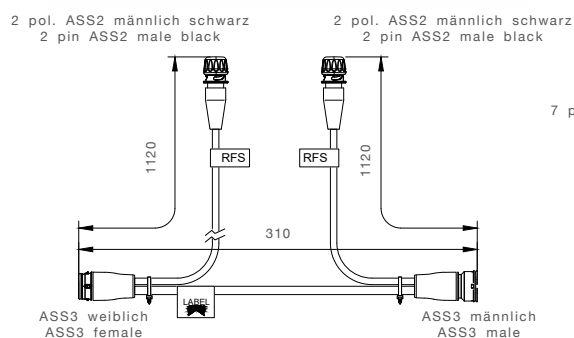


BEST. NR PART NO	1/-	24V	BESCHREIBUNG DESCRIPTION	KABEL CABLE	ANSCHLUSS CONNECTOR
65-6499-004	1/-	24V	Y-Kabel Y-cable	2 x 1,00 mm ²	[C] 2 x 2 pol. ASS3 2 x 2 pin ASS3 2 pol. ASS3 2 pin ASS3
87-1286-004	1/-	24V	Verlängerungsstück für SML Kette Extension piece for SML chain	2 x 1,00 mm ²	[D] 2 pol. ASS2 2 pin ASS2 2 pol. ASS2 2 pin ASS2 2 x 2 pol. ASS3 2 x 2 pin ASS3

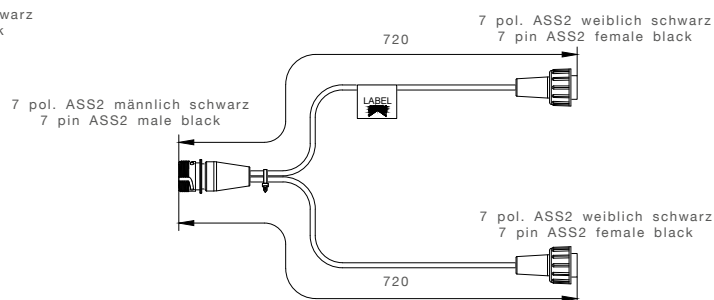
ADAPTERKABEL / ADAPTER CABLES



[E]

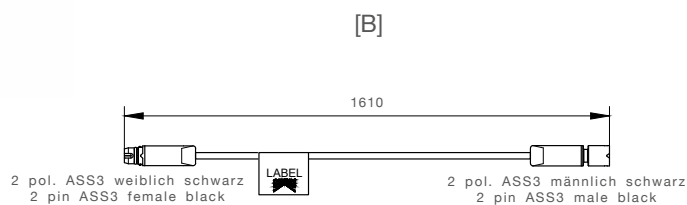
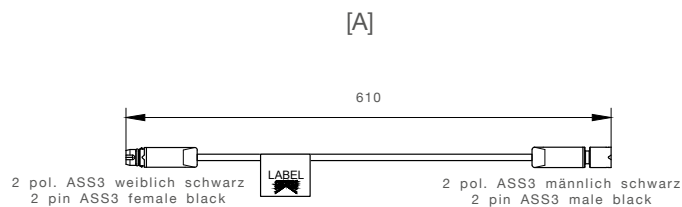


[F]



BEST. NR PART NO			BESCHREIBUNG DESCRIPTION	KABEL CABLE	ANSCHLUSS CONNECTOR
65-6101-024	1/-	24V	9 adriges Kabel 9 core cable	9 x 1,00 mm ²	[E] 17 pol. ASS3 17 pin ASS3
			2 x Abgang für RFS 2 x outlet for reverse lamp	2 x 1,00 mm ²	
68-4980-034	1/-	24V	Adapter Doppelbeleuchtung Adapter double lighting	7 x 1,00 mm ²	[F] 7 pol. ASS2 7 pin ASS2 2 x 7 pol. ASS2 2 x 7 pin ASS2

VERLÄNGERUNGSKABEL / EXTENSION CABLES



BEST. NR PART NO			KABEL CABLE	ANSCHLUSS CONNECTOR
65-1499-004	1/-	24V	2 x 1,00 mm ²	[A] 2 pol. ASS3 2 pin ASS3
				2 pol. ASS3 2 pin ASS3
65-1499-014	1/-	24V		[B] 2 pol. ASS3 2 pin ASS3
				2 pol. ASS3 2 pin ASS3

NOTIZEN / NOTES

SICHERHEITSSYSTEME

In der heutigen Mobilitätswelt spielen Sicherheitssysteme eine zentrale Rolle, um Unfälle zu vermeiden, den Fahrer zu unterstützen und die Verkehrssicherheit insgesamt zu erhöhen. Besonders im Nutzfahrzeug- und Anhängerbereich haben sich in den letzten Jahren zahlreiche technologische Innovationen etabliert, die sowohl gesetzliche Anforderungen erfüllen als auch den Komfort und die Sicherheit im Straßenverkehr verbessern.

SAFETY SYSTEMS

In today's world of mobility, safety systems play a central role in preventing accidents, supporting drivers, and enhancing overall road safety. Especially in the commercial vehicle and trailer sector, numerous technological innovations have emerged in recent years that not only meet legal requirements but also improve comfort and safety in road traffic.

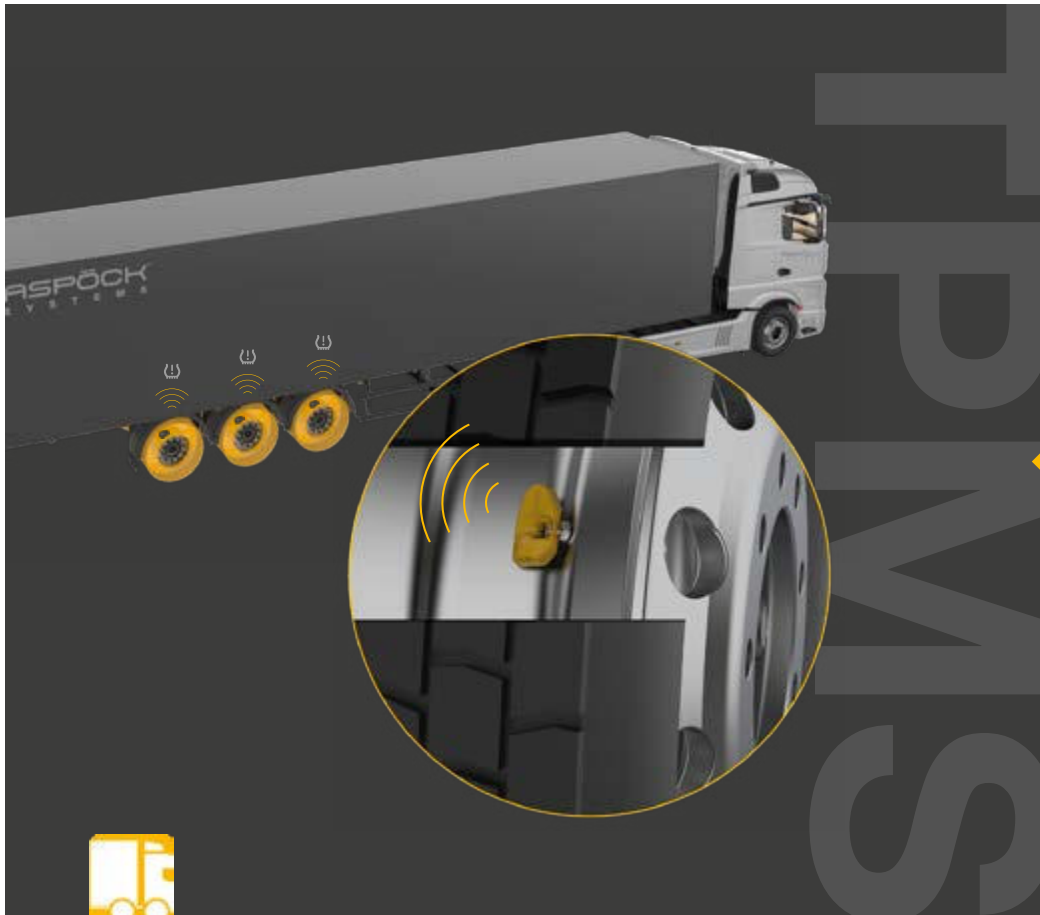
SICHERHEITSSYSTEME SAFETY SYSTEMS



TPMS EINFÜHRUNG / INTRODUCTION

ADR
Zone 2

IP 6K9K



ASPÖCK TPMS

TYRE PRESSURE MONITORING SYSTEM

All common
EBS brands
Auto locate
Sensor with band
or valve mounting



TPMS Information
TPMS information

Als Aspöck Systems bieten wir mit unserem TPMS (Tire Pressure Monitoring System) eine intelligente Lösung zur Überwachung des Reifendrucks und der Reifentemperatur für gezogene Fahrzeuge. Unser System wurde entwickelt, um die Sicherheit im Straßenverkehr zu erhöhen, die Lebensdauer der Reifen zu verlängern und gleichzeitig den Kraftstoffverbrauch sowie die CO₂-Emissionen zu senken.

Das TPMS lässt sich einfach installieren, ist mit EBS-Systemen aller führenden Hersteller kompatibel und erfüllt selbstverständlich die Anforderungen der UN ECE-R 141. Mit unserer Technologie unterstützen wir unsere Kunden dabei, effizienter und sicherer unterwegs zu sein.

At Aspöck Systems, our TPMS (Tyre Pressure Monitoring System) offers an intelligent solution for monitoring tyre pressure and temperature on towed vehicles. We developed this system to enhance road safety, extend tyre lifespan, and reduce both fuel consumption and CO₂ emissions.

Our TPMS is easy to install, fully compatible with EBS systems from all major manufacturers, and fully compliant with UN ECE-R 141 regulations. With this technology, we help our customers drive more safely and efficiently.

TPMS SYSTEM KOMPONENTEN / SYSTEM COMPONENTS

ADR Zone 2 IP 6K9K



TPMS Receiver RX18



TPMS Sub-Receiver eRX



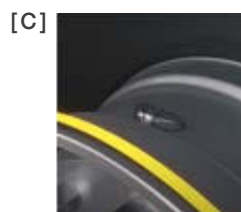
TPMS Sensor



TPMS Band



Schraube
Screw

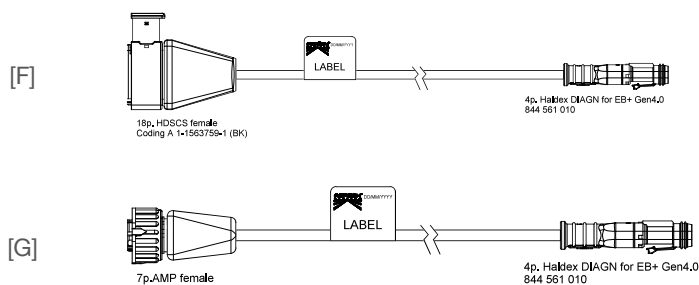


BEST. NR			BESCHREIBUNG	ANSCHLUSS
PART NO			DESCRIPTION	CONNECTOR
75-0210-001	1/-	12V 24V	TPMS Receiver Rx18	[A] 18 pol. HDSCS 18 pin HDSCS ♂
75-0210-101	1/-		TPMS Sub receiver eRx	[B] 4 pol. HDSCS 4 pin HDSCS ♂
75-0210-204	1/-		TPMS Valve Sensor + Schrauben M6	[C]
14-4315-014	1/-		TPMS strap + cradle kit (without sensor)	[D]

TPMS KABEL / CABLE

ADR
Zone 2

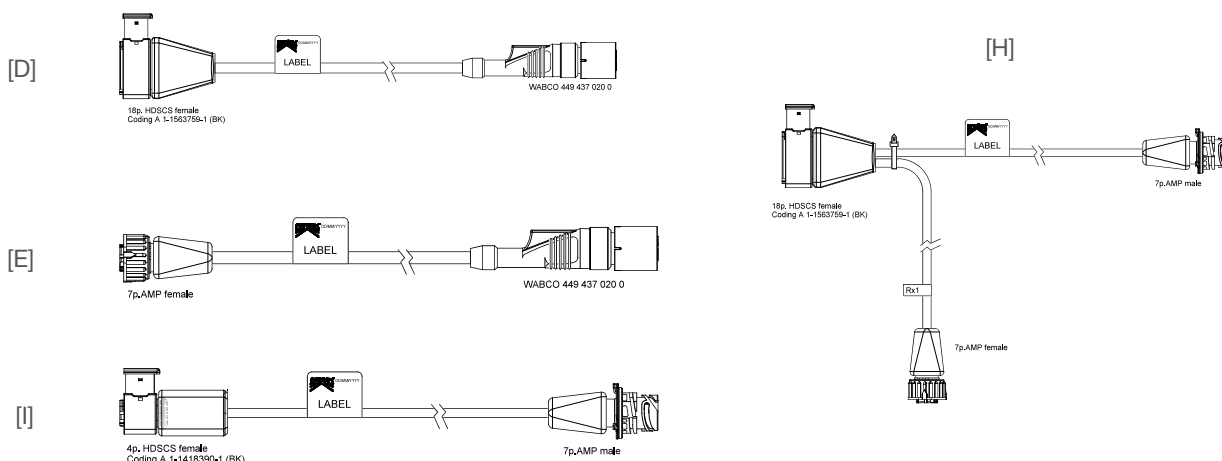
IP 6K9K



BEST. NR			BESCHREIBUNG	ANSCHLUSS
PART NO			DESCRIPTION	CONNECTOR
78-7022-704	1/-		TPMS Haldex EBS4 - Rx18	[F] 18 pol. HDSCS 18 pin HDSCS   1 m 
				4 pol. Haldex DIAGN 4 pin Haldex DIAGN 
78-7022-714	1/-		TPMS Haldex EBS4 - Rx18	[F] 18 pol. HDSCS 18 pin HDSCS   6,5 m 
				4 pol. Haldex DIAGN 4 pin Haldex DIAGN 
78-7022-754	1/-		TPMS Haldex EBS4 - K1.2	[G] 7 pol. AMP 7 pin AMP   1 m 
				4 pol. Haldex DIAGN 4 pin Haldex DIAGN 

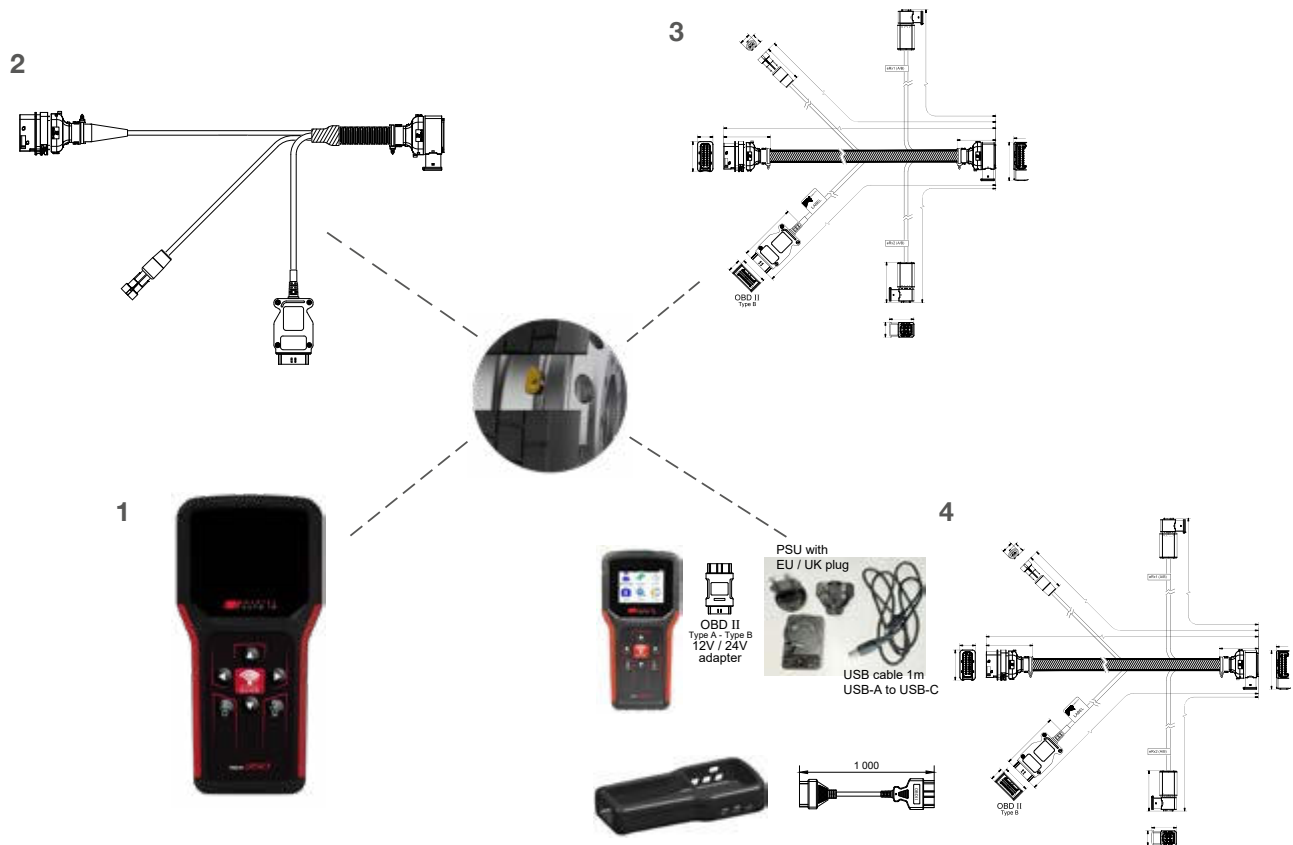
TPMS KABEL / CABLE

ADR Zone 2 IP 6K9K



BEST. NR			BESCHREIBUNG	ANSCHLUSS
PART NO			DESCRIPTION	CONNECTOR
78-7022-304	1/-		TPMS Wabco EBS3 - Rx18	[D] 18 pol. HDSCS 18 pin HDSCS 2 m Wabco 449 437 020 0
78-7022-314	1/-		TPMS Wabco EBS3 - Rx18	[D] 18 pol. HDSCS 18 pin HDSCS 6 m Wabco 449 437 020 0
78-7022-354	1/-		TPMS Wabco EBS3 - K1.2	[E] 7 pol. AMP 7 pin AMP 2,17 m Wabco 449 437 020 0
78-7021-604	1/-		TPMS K1.2 - Rx18 + K1.2	[H] 18 pol. HDSCS 18 pin HDSCS 1 m 7 pol. AMP 7 pin AMP 1 m
78-7021-404	1/-		TPMS K1.2 - eRx	[I] 4 pol. HDSCS 4 pin HDSCS 3 m 7 pol. AMP 7 pin AMP

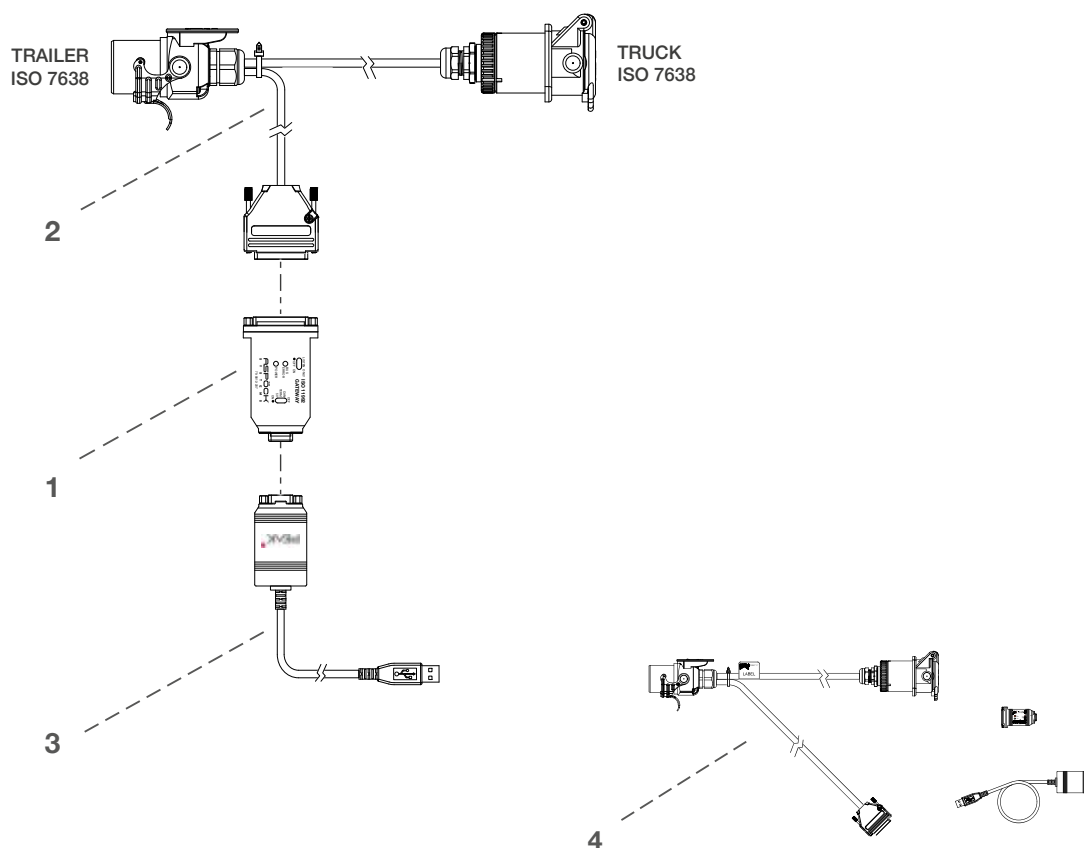
TPMS PROGRAMMIERZUBEHÖR / PROGRAMMING ACC.



- 1** BARTEC Tech350 - TPMS - Handgerät
 BARTEC Tech350 - TPMS - Handtool
 75-9012-001 
- 2** TPMS - Programmier Kabel
 TPMS - programming cable
 69-0447-004 
- 3** TPMS - Programmier Kabel 3/4eRx
 TPMS - programming cable 3/4eRx
 69-0447-014 
- 4** BARTEC Tech350 - TPMS - Handgerät KIT
 BARTEC Tech350 - TPMS - Handtool KIT
 75-9012-101 

TPMS ZUBEHÖR / ACCESSORIES

ZUBEHÖR / ACCESSORIES



1 Aspöck Gateway ISO 11992 - 24V
..... 75-9012-201

2 TPMS - EOL Test Adapter
TPMS - EOL test adapter
..... 69-0447-104

3 PCAN-USB Adapter
PCAN-USB adapter
..... 69-0354-004

4 Aspöck - EOLT KIT
..... 75-9012-111

RADC 2.0



RADC 2.0
RADAR
DISTANCE
CONTROL
WITH CROSS
TRAFFIC
DETECTION



RADC 2.0 Information
RADC 2.0 information

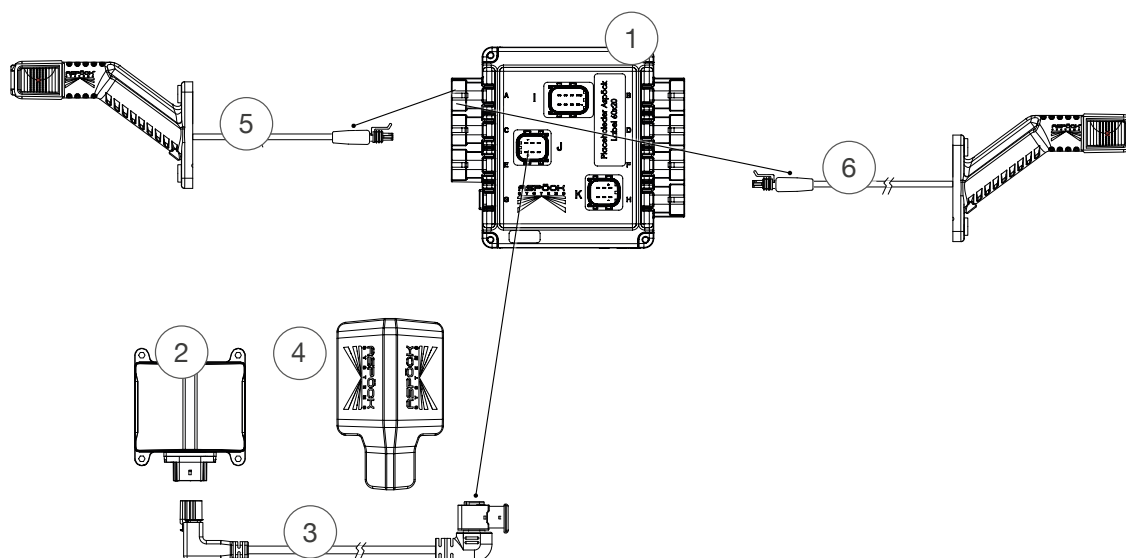
Mit dem RADC 2.0 bieten wir bei Aspöck Systems eine innovative Rückfahrsistenzlösung für gezogene Fahrzeuge. Das System basiert auf einem hochentwickelten Radarsensor, der einen 180°-Erfassungsbereich abdeckt und sowohl statische als auch dynamische Objekte erkennt – selbst bei schwierigen Wetterbedingungen.

Unser RADC 2.0 unterstützt Fahrer beim präzisen und sicheren Andocken an Laderampen. Bei Gefahr aktiviert das System eine abgestufte Warnkette: akustische Signale, visuelle Warnleuchten und schließlich eine automatische Notbremsung über das Trailer-EBS. So helfen wir, Kollisionen effektiv zu vermeiden und die Sicherheit im Rangierbetrieb deutlich zu erhöhen.

At Aspöck Systems, our RADC 2.0 is an innovative reversing assistance system designed for towed vehicles. It uses an advanced radar sensor with a 180° detection range to identify both static and dynamic objects – even in adverse weather conditions.

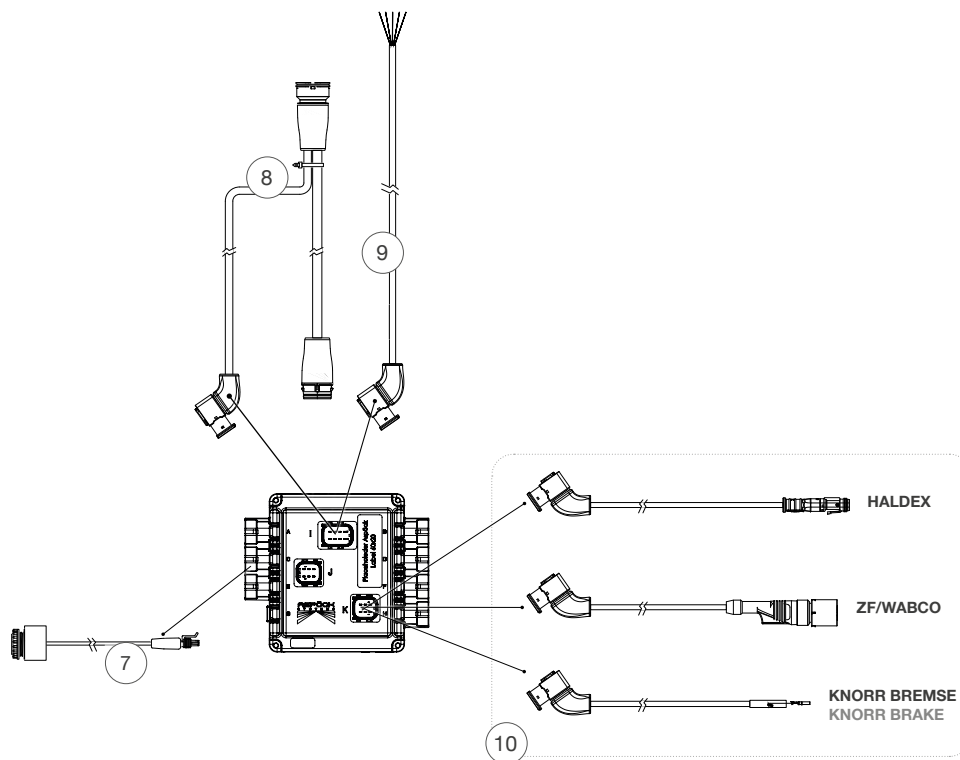
RADC 2.0 supports drivers in docking precisely and safely at loading ramps. In critical situations, the system activates a graduated warning sequence: acoustic alerts, flashing visual signals, and finally, emergency braking via the trailer's EBS. This significantly enhances safety during reversing and helps prevent collisions effectively.

RADC 2.0 BASISKOMPONENTEN / BASIC COMPONENTS



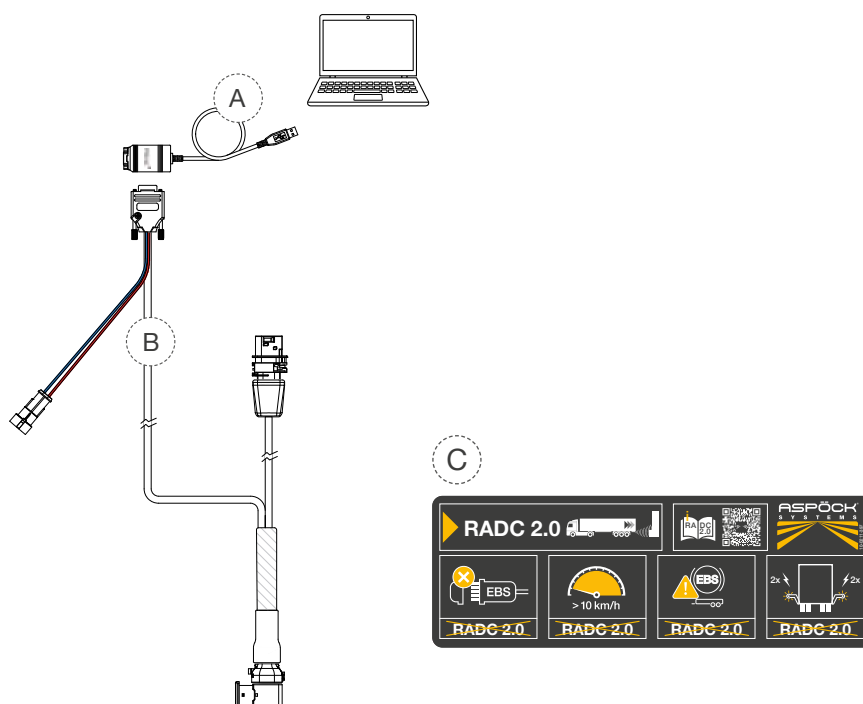
BEST. NR PART NO				BESCHREIBUNG DESCRIPTION		ANSCHLUSS CONNECTOR
75-0600-011	1/-		12V 24V	RADC 2.0 ECU	1	
15-7412-014	1/-			ECU Schutzkappe ECU Protection cap		
75-0213-121	1/-		12V 24V	RADC 2.0 Sensor	2	8 pol. Molex (MX64) 8 pin Molex (MX64)
75-7023-404	1/-			RADC 2.0 Sensor Anschlussleitung RADC 2.0 Sensor connection cable	3	8 pol. Molex 31404-9110 8 pin Molex 31404-9110 1 m
						6 pol. HDSCS 6 pin HDSCS
78-7023-414	1/-			RADC 2.0 Sensor Anschlussleitung RADC 2.0 Sensor connection cable	3	8 pol. Molex 31404-9110 8 pol. Molex 31404-9110 3 m
						6 pol. HDSCS 6 pin HDSCS
15-7411-014	1/-			RADC 2.0 Sensor Abdeckkappe RADC 2.0 Sensor cover cap	4	
31-3103-484	1/-		12V 24V	Superpoint IV R/W/O 2 m 2 pol. Superpoint IV R/W/O 2 m 2 pin	5	2 pol. Superseal 2 pin Superseal 2 m
31-3102-474	1/-		12V 24V	Superpoint IV R/W/O 2 m 2 pol. Superpoint IV R/W/O 2 m 2 pin	6	2 pol. Superseal 2 pin Superseal 2 m

RADC 2.0



BEST. NR PART NO				BESCHREIBUNG DESCRIPTION		ANSCHLUSS CONNECTOR
75-0001-034	1/-		24V	RADC 2.0 Beeper 2 pol. RADC 2.0 Beeper 2 pin	7	2 pol. Superseal 2 pin Superseal 4 m
78-7023-204	1/-			RADC 2.0 Stromversorgungskabel ASS3 RADC 2.0 Power supply cable ASS3	8	17 pol. ASS3 17 pin ASS3 0,3 m 17 pol. ASS3 17 pin ASS3 8 pol. HDSCS 8 pin HDSCS 5 m
78-7023-214	1/-			RADC 2.0 Stromversorgungskabel RADC 2.0 Power supply cable	9	8 pol. HDSCS 8 pin HDSCS 5 m
78-7023-034	1/-			RADC 2.0 Wabco EBS3 - ECU	10	6 pol. HDSCS 6 pin HDSCS 6 m Wabco 449 437 060 0
78-7023-074	1/-			RADC 2.0 Haldex EBS4 - ECU	10	6 pol. HDSCS 6 pin HDSCS 6,5 m 4 pol. Haldex CAN
78-7023-004	1/-			RADC 2.0 Knorr EBS3 RLF - ECU	10	6 pol. HDSCS 6 pin HDSCS 6 m 1 pol. DT 1 pin DT

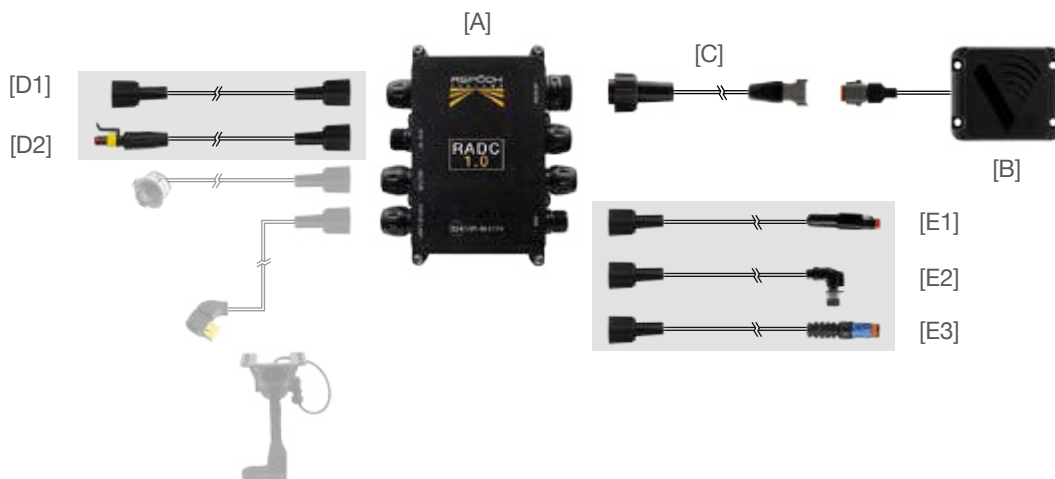
RADC 2.0 PROGRAMMIER ZUBEHÖR / PROGR. ACCESSORIES



BEST. NR				BESCHREIBUNG		ANSCHLUSS
PART NO				DESCRIPTION		CONNECTOR
69-0354-004	1/-			P-CAN Adapter	(A)	
69-0470-004	1/-			Aspöck ECU Programmier Kabel Aspöck ECU programming cable	(B)	4 m
10-0211-394	1/-			Sticker Anhänger: 140 x 50 mm Stiker pendant: 140 x 50 mm	(C)	

RADC 1.0

ADR
Zone 2



BEST. NR PART NO				BESCHREIBUNG DESCRIPTION	ANSCHLUSS CONNECTOR
76-5158-001	1/-		24V	1.0 Verteilerbox 1.0 Junction Box	[A]
75-0213-044	1/-		24V	Sensor W 2,4 m / L 3,0 m Sensor W 2.4 m / L 3.0 m	[B]
65-1512-004	1/-		24V	Sensor Anschlusskabel Sensor Connection cable	[C]
68-0076-004	1/-		24V	Anschlusskabel ASS2 Connection cable ASS2	[D1]
68-0070-004	1/10		24V	Anschlusskabel Superseal Connection cable Superseal	[D2]
69-0078-014	1/40		24V	Knorr EBS Verbindung Knorr EBS Connection	[E1]
68-0002-334				Knorr EBS Verbindung 1 pol. Knorr EBS Connection 1 pin	
78-7013-004	1/50		24V	Wabco/ZF EBS Verbindung Wabco/ZF EBS Connection	[E2]
68-0049-014	1/20		24V	Haldex EBS Verbindung Haldex EBS Connection	[E3]

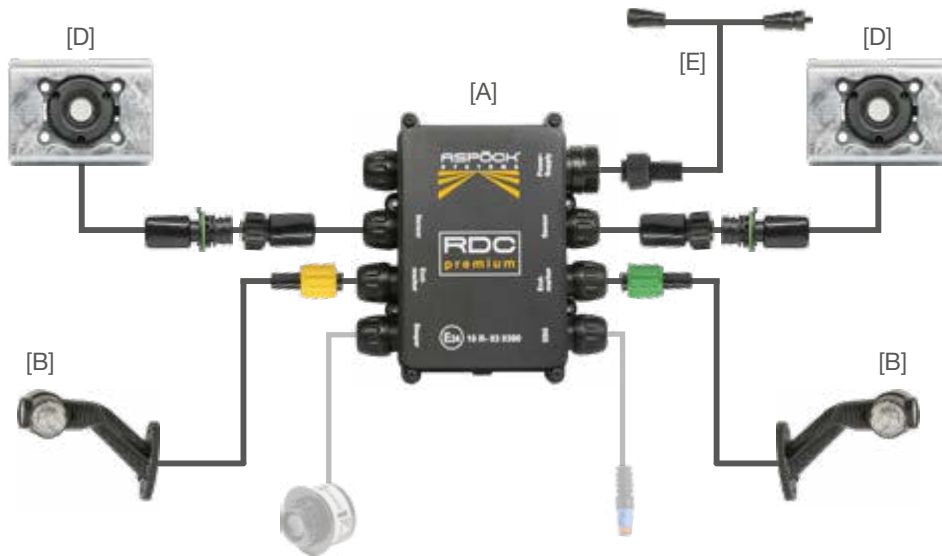
RADC 1.0

ADR
Zone 2



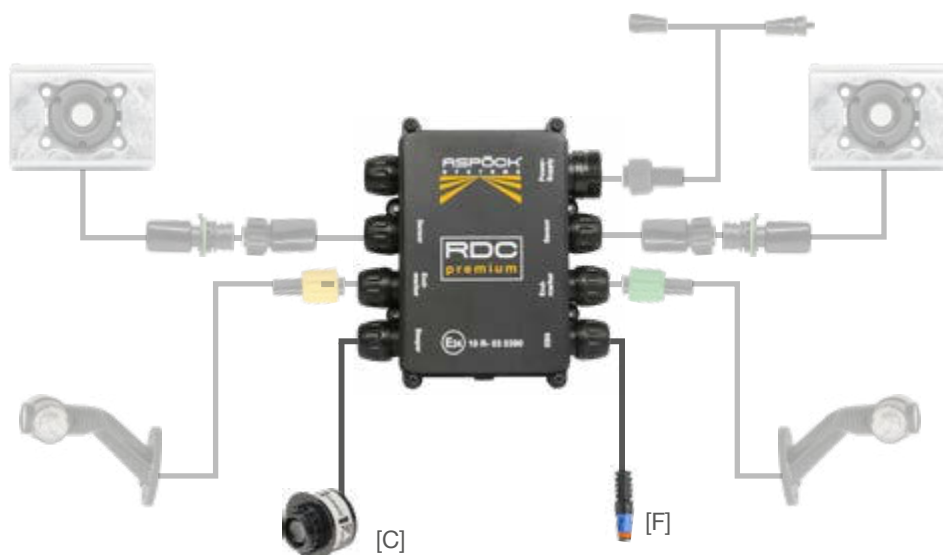
BEST. NR				BESCHREIBUNG		ANSCHLUSS				
PART NO				DESCRIPTION		CONNECTOR				
39-9093-004	1/36	LED	24V	Status Leuchte Status lamp	[F]	6 pol. HDSCS 6 pin HDSCS	♂			
69-6268-004	1/-		24V	Status Leuchten Anschlusskabel Status lamp Connection cable	[G]	2 pol. ASS2 2 pin ASS2	♀			6,00 m
						6 pol. HDSCS 6 pin HDSCS	♀			
75-0001-004	1/25		24V	Rückfahrbeeper Reversing beeper	[H]	2 pol. ASS2 2 pin ASS2	♀			4,00 m

ADR Zone 2



BEST. NR						BESCHREIBUNG	ANSCHLUSS
PART NO						DESCRIPTION	CONNECTOR
76-6425-101	1/10				24V	RDC Verteiler Box Haldex RDC Junction box Haldex	2 x 4 pol. AMP ♀  1,00 m 
76-6425-201	1/10				24V	RDC Verteiler Box Knorr f. TEBS G21 & 2.2 Premium RDC Junction box Knorr f. TEBS G21 & 2.2 Premium	[A] 2 x 4 pol. AMP ♀  1,00 m 
31-3306-044	1/30		●		24V	URL Superpoint III LED	[B] 2 pol. ASS2 ♀  2,10 m 
31-3305-044		●		LED			
75-0001-004	1/25				24V	Rückfahrbeeper Rerversing beeper	[C] 2 pol. ASS2 ♀  4,00 m 
75-0204-111	1/32				24V	RDC Sensor ohne Metallpuffer RDC Sensor without metal buffer	[D] 2 x 4 pol. AMP ♂  1,00 m 

RDC PREMIUM EINZELTEILE / INDIVIDUAL PARTS



BEST. NR			BESCHREIBUNG		ANSCHLUSS					
PART NO			DESCRIPTION		CONNECTOR					
75-0001-004	1/25	24V	Rückfahrbeeper Rerversing beeper		2 pol. ASS2 2 pin ASS2	♀			4,00 m	
65-6003-011	1/20	24V	Anschlusskabel Connector cable	[C]	7 pol. ASS2 7 pin ASS2	♀			3,00 m	
					17 pol. ASS3 17 pin ASS3	♂				
65-6003-001	1/15				17 pol. ASS3 17 pin ASS3	♀			8,00 m	
					7 pol. ASS2 7 pin ASS2	♀				
		17 pol. ASS3 17 pin ASS3	♂							
68-0049-014	1/20		EBS Verbindungskabel Haldex EBS Connection cable Haldex		2 pol. ASS2 2 pin ASS2	♀			7,00 m	
		3 pol. Haldexstecker 3 pin Haldex connector	♂							
68-0111-004	1/25		EBS Verbindungskabel Knorr TEBS G2.1 P. EBS Connection cable Knorr TEBS G2.1 P.	[F]	2 pol. ASS2 2 pin ASS2	♀			3,00 m	
69-0078-014	1/25		EBS Verbindungskabel Knorr TEBS G2.2 P. EBS Connection cable Knorr TEBS G2.2 P.		2 pol. ASS2 2 pin ASS2	♀			3,00 m	
		2 pol. DT06 2 pin DT06	♀							

RDC PREMIUM - KIT



Produktinformation
Product information



RDC Premium
Video
RDC premium
video



BEST. NR PART NO				BESCHREIBUNG DESCRIPTION
99-3010-244	1/-	LED	24V	RDC - Premium Haldex ohne Metallpuffer RDC - Premium Haldex without metal buffer
99-3010-224	1/-	LED	24V	RDC - Premium Knorr TEBS G2.1 ohne Metallpuffer RDC - Premium Knorr TEBS G2.1 without metal buffer
99-3010-294	1/1	LED	24V	RDC - Premium Knorr TEBS G.2.2. mit Metallpuffer RDC - Premium Knorr TEBS G.2.2. including metal buffer
99-3010-284	1/-	LED	24V	RDC - Premium Knorr TEBS G.2.2. ohne Metallpuffer RDC - Premium Knorr TEBS G.2.2. without metal buffer

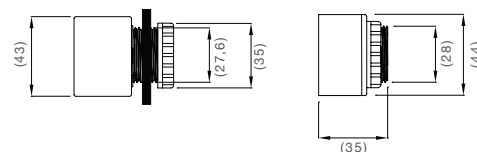
RÜCKFAHRWARNER / BEEPER



[A]



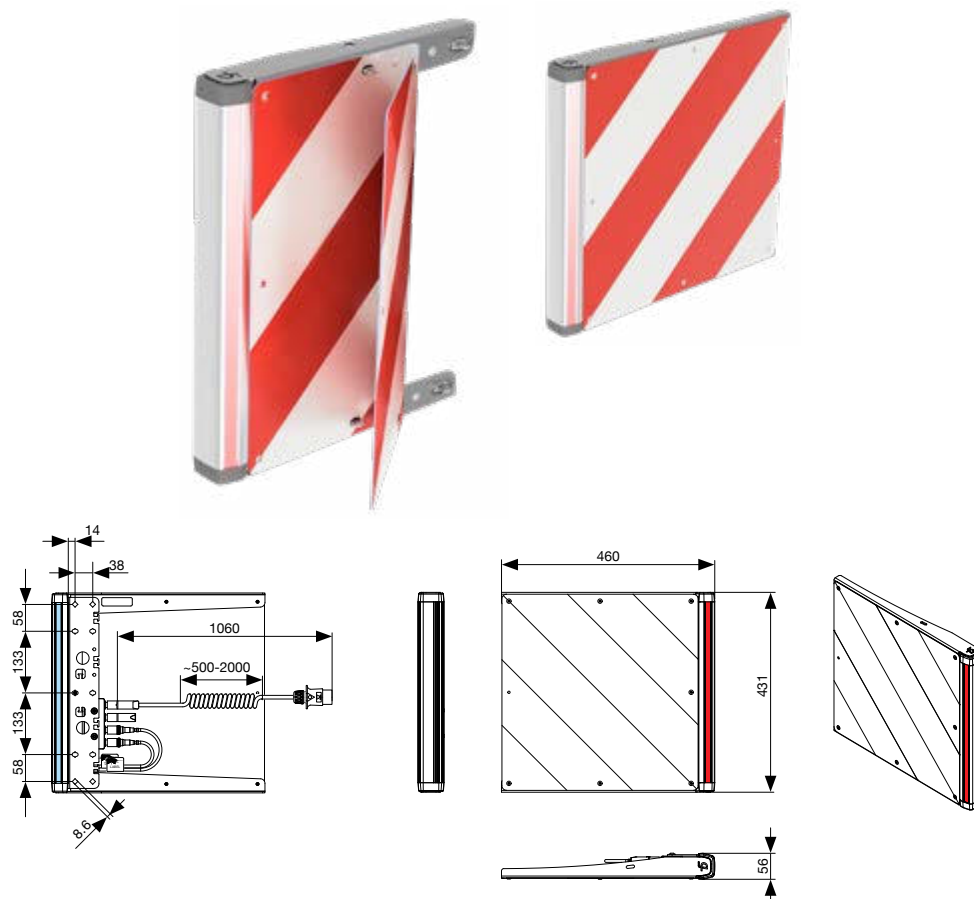
[B]



BEST. NR PART NO			BESCHREIBUNG DESCRIPTION	ANSCHLUSS CONNECTOR
75-0000-004	1/50	24V	Rückfahrbeeper Rerversing beeper	2 pol. ASS2 2 pin ASS2 1,20 m
75-0100-004	1/30	24V		[A] Offenes Ende open end 3,50 m
75-0002-004	1/24	24V		Offenes Ende open end 1,20 m
12-3922-004	1/50	24V	Rückfahrrelais für Europoint I + III Reversing relay for Europoint I + III	[B]
12-3922-014	1/10	24V	Rückfahrrelais für Europoint II Reversing relay for Europoint II	

WARNING SIGN FLEXLED

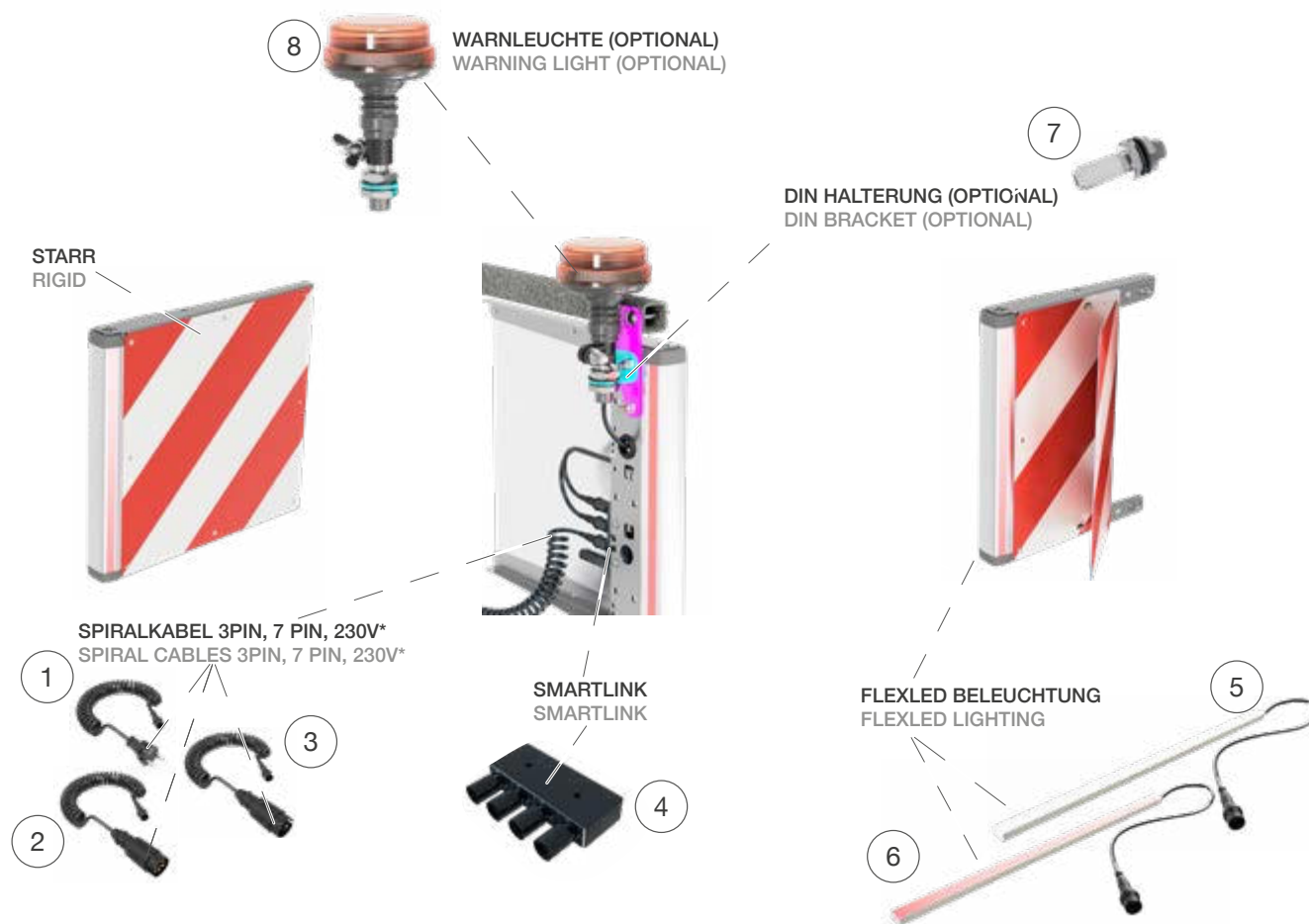
IP 6K9K



BEST. NR AM PART NO AM						ZUSATZ ADD ON	ANSCHLUSS CONNECTOR	
14-4221-101	1/-	LED	24V		hinten rear			
14-4221-111	1/-	LED	24V	hinten rear		DIN Halterung für Rundumleuchte	Stecker 7 pol. DIN ISO 1724	Spiralkabel
14-4221-121	1/-	LED	24V		vorne front	DIN bracket for beacon	Connector 7 pin DIN ISO 1724	coild cable not stretched: 500 mm stretched max: 2 000 mm
14-4221-131	1/-	LED	24V	vorne front				

WARNING SIGN FLEXLED

ZUBEHÖR / ACCESSORIES



BEST. NR PART NO			BESCHREIBUNG DESCRIPTION		KABEL CABLE	ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
65-1530-004	1/-	24V	Adapter Wendelkabel Adapter spiral cable	1	3x0,75 mm ²	nicht gedehnt: 250 mm max. gedehnt: 1000 mm not stretched: max. 250 mm stretched: max. 1000 mm	3 pol. ASS3 3 pin ASS3 230V Stecker 230V plug
51-3904-004	1/-	24V	Adapter Wendelkabel Adapter spiral cable	2	3x1,00 mm ²	nicht gedehnt: 500 mm max. gedehnt: 2 000 mm not stretched: max. 500 mm stretched: max. 2000 m	7 pol. ISO 1724 7 pin ISO 1724 3 pol. ASS3 3 pin ASS3
59-0071-004	1/-	24V	Adapter Wendelkabel Adapter spiral cable	3	3x1,00 mm ²	nicht gedehnt: 500 mm max. gedehnt: 2 000 mm not stretched: max. 500 mm stretched: max. 2000 m	3 pol. ISO 9680 3 pin ISO 9680 3 pol. ASS3 3 pin ASS3
76-9077-001	1/-	24V	Smartlink Superseal	4			4x3 pol. ASS3 4x3 pin ASS3
30-4201-161	1/-	24V	FlexLED weiß FlexLED white	5	2x0,5 mm ²	450 mm	2 pol. ASS3 2 pin ASS3
30-4201-271	1/-	24V	FlexLED rot FlexLED red	6	2x0,5 mm ²	450 mm	2 pol. ASS3 2 pin ASS3
42-4417-357	1/30	12V 24V	DIN Halterung DIN Bracket	7	2x1,00 mm ²		2 pol. ASS3 2 pin ASS3
42-4404-031	1/20	12V 24V	FlashFAB flat	8			flexibler DIN Anschluss flexible DIN connection

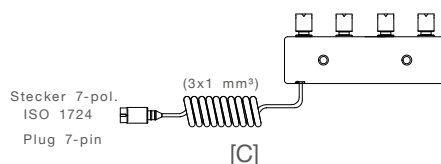
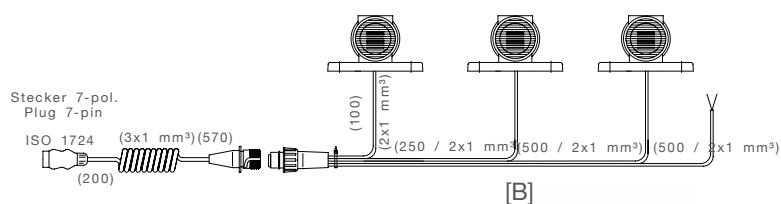
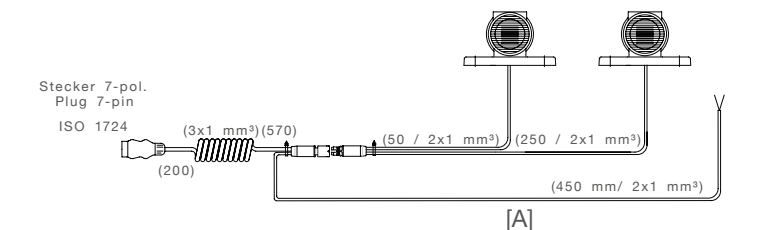
*AUSSCHLIESSLICH FÜR DEN BETRIEB AN 24V STROMVERSORGUNGSYSYTEMEN

*EXCLUSIVELY FOR OPERATION ON 24V POWER SUPPLY SYSTEMS

ERSATZTEILE | SPARE PARTS

VERBREITERUNG / EXPANSIONS

ADR Zone 2 IP 6K9K



BEST. NR PART NO					ZUSATZ ADD ON	ANSCHLUSS CONNECTOR
58-1955-004	1/-	24V			Verbreiterung mit 2 Stk. Superpoint III LED mit zusätzlichen Abgang für Drehlicht Expansion with 2 pieces Superpoint II LED with additional outlet for rotating	7 pol. ISO 1724 7 pin ISO 1724
						[A] 3 pol. ASS3 3 pin ASS3
						3 pol. ASS3 3 pin ASS3
58-1957-004	1/-	24V			Verbreiterung mit 3 Stk. Superpoint III LED mit zusätzlichen Abgang für Drehlicht Extension with 3 pcs. Superpoint III LED with additional outlet for rotating light	7 pol. ISO 1724 7 pin ISO 1724
						[B] 7 pol. ASS2 7 pin ASS2
						7 pol. ASS2 7 pin ASS2
76-9023-001	1/16	24V			Steckverbinder mit Wendelkabel Connector with coiled cable	[C] 4 x 3 pol. ASS3 4 x 3 pin ASS3
						7 pol. ISO 1724 7 pin ISO 1724
31-3307-084	1/25	24V			Superpoint III LED passend zu 76-9023-004 Superpoint III LED suitable for 76-9023-007	[D] 3 pol. ASS3 3 pin ASS3 0,25 m

NOTIZEN / NOTES

ZUBEHÖR

Zusätzlich zu den gesetzlich vorgeschriebenen, sicherheitsrelevanten Fahrzeugkomponenten bieten wir Ihnen noch weitere Systeme für spezielle Anwendungsbereiche an. Sie schützen den Fahrzeuglenker und unterstützen ihn beim Handling mit dem Fahrzeug zusätzlich.

Auf den nächsten Seiten finden Sie für diesen Zweck unsere Warnsysteme, Kontrollgeräte, den neuen Unterfahrschutz und alle Aspöck-Verbinder im Überblick.

ACCESSORIES

In addition to the legally required, safety-relevant vehicle components, we also offer other systems for special uses. They protect the driver and provide additional support while handling the vehicle.

On the next pages you will find an overview of our warning systems, control devices, the new underrun protection and all Aspöck connectors for this purpose.

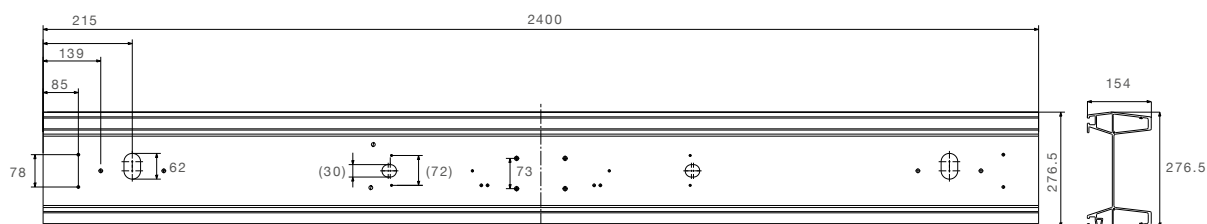
ZUBEHÖR ACCESSORIES



UNTERFAHRSCHUTZ / UNDERRUN PROTECTION



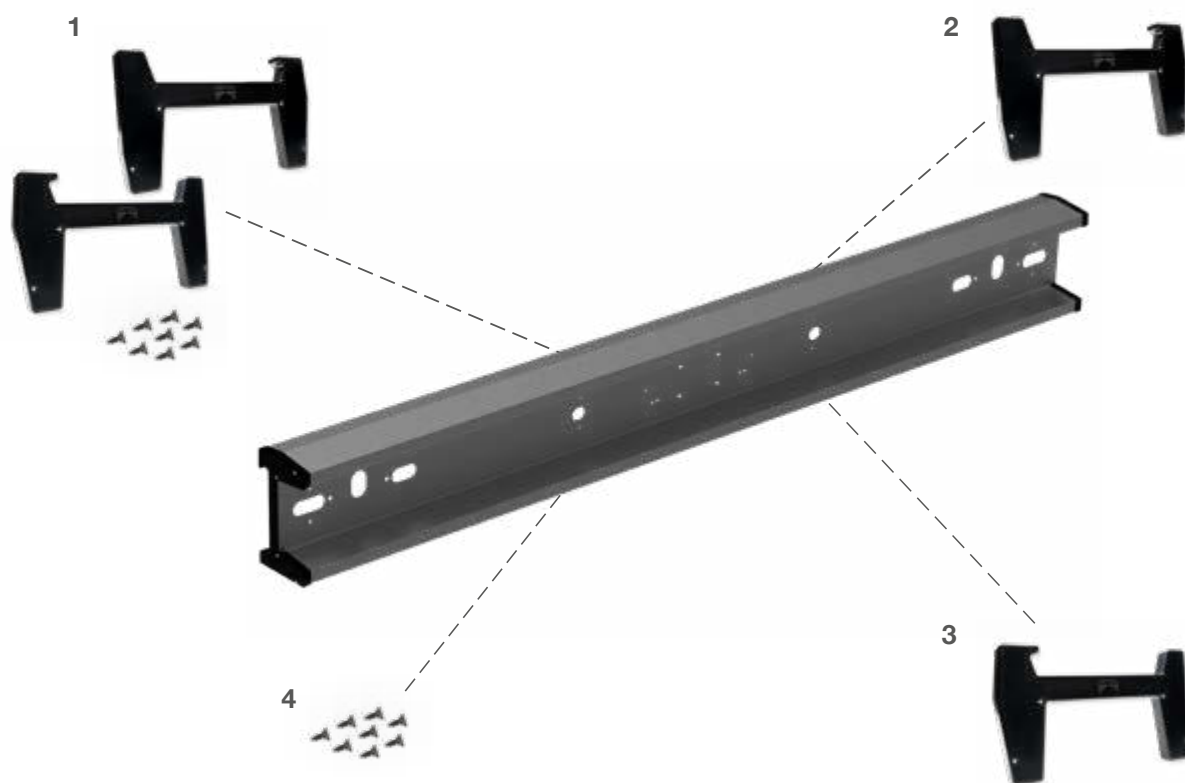
Produktinformation
Product information



BEST. NR PART NO		BESCHREIBUNG DESCRIPTION	
97-1103-021	1/-	Unterfahrschutz gemäß ECE58 R03, eloxiertes Aluminium, für 3 Kammerleuchte Underrun protection according to ECE58 R03, anodised aluminium, for 3-chamber lamp	2,40 m
97-1104-021	1/-	Unterfahrschutz gemäß ECE58 R03, eloxiertes Aluminium, für 5 Kammerleuchte Underrun protection according to ECE58 R03, anodised aluminium, for 5-chamber lamp	2,40 m
97-1105-021	1/-	Unterfahrschutz gemäß ECE58 R03, eloxiertes Aluminium, ungebohrt Underrun protection according to ECE58 R03, anodised aluminium, undrilled	2,40 m
97-1106-021	1/-	Unterfahrschutz gemäß ECE58 R03, eloxiertes Aluminium, Standard Underrun protection according to ECE58 R03, anodised aluminium, standard	2,40 m
97-1107-021	1/-	Unterfahrschutz gemäß ECE58 R03, Aluminium weiß, ungebohrt Underrun protection according to ECE58 R03, aluminium white, undrilled	2,40 m

UNTERFAHRSCHUTZ / UNDERRUN PROTECTION

ZUBEHÖR / ACCESSORIES



1 Endkappen L/R + Schrauben für
 Unterfahrschutz |
 End caps L/R + Screws for
 underrun protection

..... 15-7203-004

2 Endkappe links für Unterfahrschutz |
 End cap left for underrun protection

..... 15-5272-004

3 Endkappe rechts für Unterfahrschutz |
 End cap right for underrun protection
 15-5272-014

4 Schrauben für Endkappen |
 Screws for end caps

..... 14-1964-004

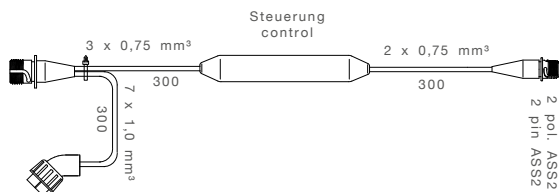
SMCG SEITENMARKIERUNGSKONTROLLGERÄT / SIDEMARKER CONTROL GEAR



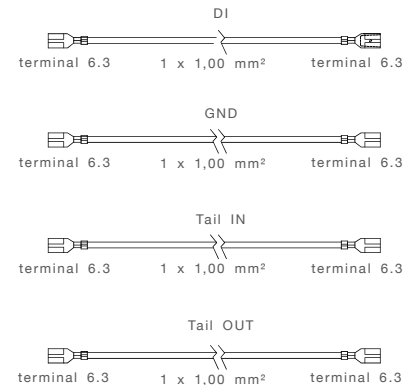
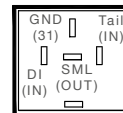
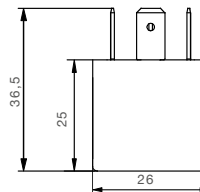
Produktinformation
Product information



[A]



[B]

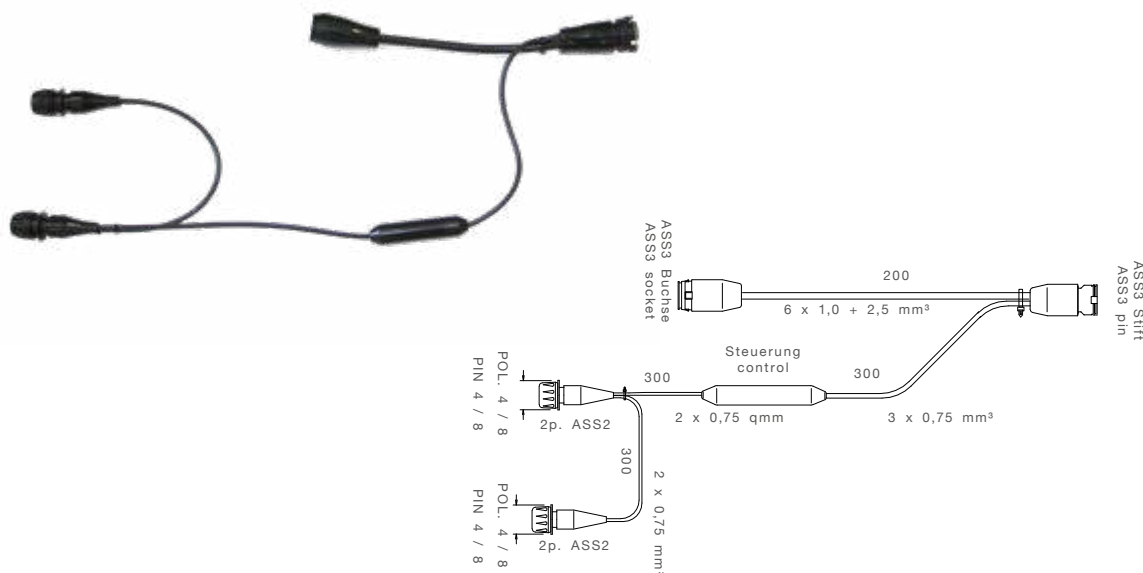


BEST. NR					BESCHREIBUNG	ANSCHLUSS
PART NO					DESCRIPTION	CONNECTOR
75-0328-001	1/25	24V		●		7 pol. ASS2 7 pin ASS2
75-0329-001	1/25	24V	●			7 pol. ASS2 7 pin ASS2
75-0331-004	1/30	24V	●	●		2 pol. ASS2 2 pin ASS2
75-0360-004	1/20	24V	●	●		7 pol. ASS2 7 pin ASS2
75-0326-034	1/150	24V				7 pol. ASS2 7 pin ASS2
68-4888-004	1/-	24V	●	●	Verteilerleitung mit SMCG Abgang Distribution line with SMCG departure	2 pol. ASS2 2 pin ASS2
12-3970-584	1/100				Lampenrelais für SMCG Lamp relay for SMCG	7 pol. ASS2 7 pin ASS2

[A]

[B]

ERD ELEKTRISCHE RÜCKFAHRLICHTSTEUERUNG / ELECTRIC REVERSING DEVICE



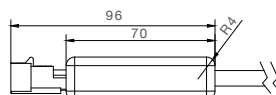
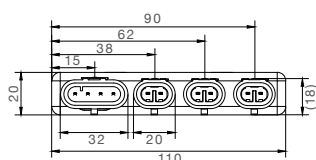
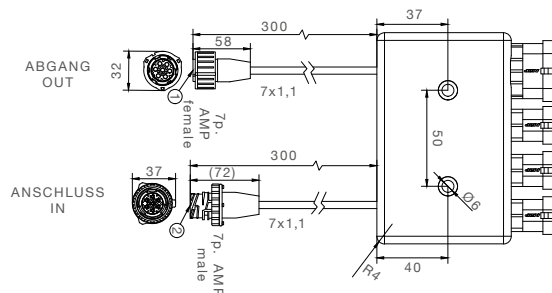
BEST. NR				ZUSATZ	ANSCHLUSS		
PART NO				ADD ON	CONNECTOR		
75-0341-001	1/20		24V		17 pol. ASS3 17 pin ASS3	♂	
					17 pol. ASS3 17 pin ASS3	♀	
					2 x 2 pol. ASS2 2 x 2 pin ASS2	♀	

SMARTLINK - SUPERSEAL

ADR
Zone 2 IP 6K9K



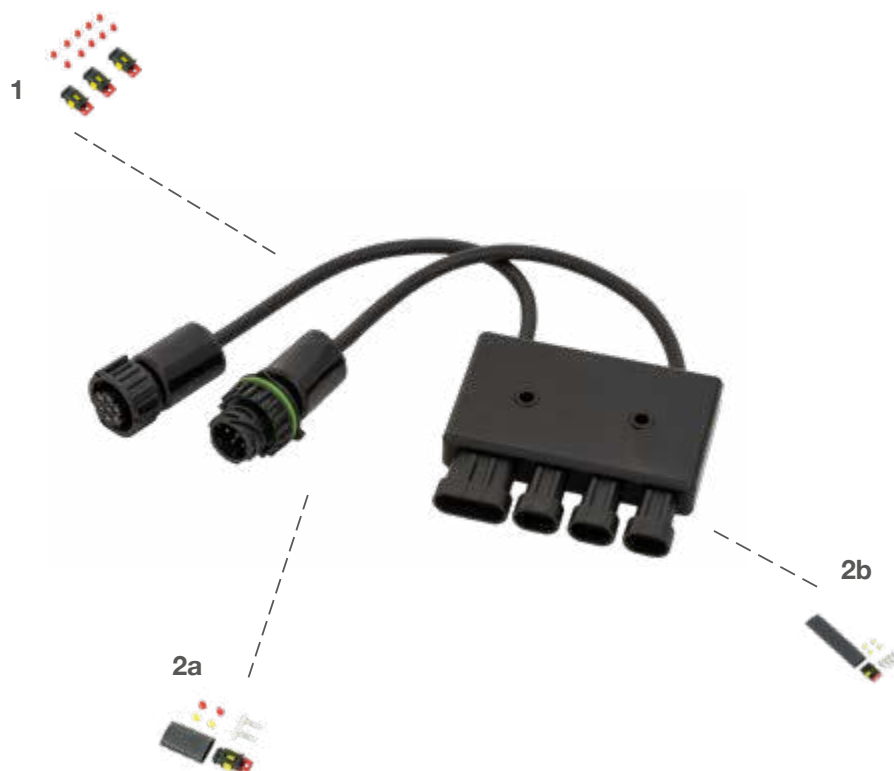
Produktinformation
Product information



BEST. NR PART NO			ZUSATZ ADD ON	C°	FUNKTION FUNCTION	ANSCHLUSS CONNECTOR
76-9035-021	1/-	24V	max. 10A (pro Abgang max. 2A) max. 10A (pro departure max. 2A)	+40°C - +50°C +40°C - +50°C		7 pol. AMP Eingang In ♀
						7 pol. AMP Ausgang Out ♂
						4 pol. Superseal 4 pin Superseal ♂
						3 x 2 pol. Superseal 3 x 2 pin Superseal ♂
76-9035-031	1/-	24V				offenes Ende open end Eingang In Ausgang Out
						4 pol. Superseal 4 pin Superseal ♂
						3 x 2 pol. Superseal 3 x 2 pin Superseal ♂

SMARTLINK - SUPERSEAL

ZUBEHÖR / ACCESSORIES



1 SET Smartlink Verbinder |
 SET Smartlink connector
 13-3424-184

2 Superseal Verbinder | Superseal connector
 (a) 2 pol. weiblich
 2 pin female 15-7002-044
 (b) 4 pol. weiblich
 4 pin female 15-7002-084

LCG

ÜBERSICHT / OVERVIEW

	LCG 1 - V2	LCG 2		LCG 3 UNIVERSAL
				
BEST. NR	75-0300-101	75-0310-001	75-0309-001	76-5132-011
PART NO				
	1/10	1/7	1/7	1/10
	24V	24V	24V	24V
ANHÄNGERERKENNUNG TRAILER DETECTION				
LED AUSFALLÜBERWACHUNG LED FAILURE DETECTION				
SIMULATION GLÜHBIRNE	  	  	   	    
POWER SIMULATION OF A BULB		 	 	 
BENÖTIGTE MENGE PRO FAHRZEUG	2	1	1	1
QUANTITY REQUIRED PER VEHICLE				
DAUERPLUS BENÖTIGT PERMANENT POWER REQUIRED				●
KANN BEI FOLGENDEN LEUCHTEN VERWENDET WERDEN	bei allen Aspöck Heckleuchten ohne integriertem LCG	bei allen Aspöck Heckleuchten ohne integriertem LCG	bei allen Aspöck Heckleuchten mit integriertem LCG für Blinker	bei allen Aspöck Heckleuchten ohne integriertem LCG
USABLE FOR THE FOLLOWING LAMPS	All Aspöck rear lamps without integrated LCG	All Aspöck rear lamps without integrated LCG	All Aspöck rear lamps with integrated LCG for direction indicator	All Aspöck rear lamps without integrated LCG

LCG

ÜBERSICHT / OVERVIEW

	LCG UNIVERSAL 	LCG UNIVERSAL 	LCG EUROPOINT III 
			
BEST. NR	75-0324-001	75-0314-001	25-7008-024
PART NO			
			1/6
	24V	12-30V	12-30V
ANHÄNGERERKENNUNG TRAILER DETECTION			
LED AUSFALLÜBERWACHUNG LED FAILURE DETECTION			
SIMULATION GLÜHBIRNE			
POWER SIMULATION OF A BULB			
BENÖTIGTE MENGE PRO FAHRZEUG	1	2	2
QUANTITY REQUIRED PER VEHICLE			
DAUERPLUS BENÖTIGT PERMANENT POWER REQUIRED			
KANN BEI FOLGENDEN LEUCHTEN VERWENDET WERDEN	bei allen Aspöck Heckleuchten ohne integriertem LCG für Bremslicht	bei allen Aspöck Heckleuchten ohne integriertem LCG für Blinker	Europoint III
USABLE FOR THE FOLLOWING LAMPS	All Aspöck rear lamps without integrated LCG for stop light	All Aspöck rear lamps without integrated LCG for direction indicator	

Allgemeiner Hinweis zum LCG!

In Hinsicht auf den geringen Leistungsverbrauch von LED Leuchten gegenüber Glühlampenleuchten kann es im Betrieb bei verschiedenen Zugfahrzeugen zu Problemen mit der Glühlampenausfallkontrolle kommen. Der geringe Leistungsverbrauch von LED Leuchten wird von vielen Zugfahrzeugen als ein Ausfall der Lichtfunktion gesehen und kann im Fahrzeuginneren zu einer visuellen Fehlermeldung führen.

Da die Kontrolle der Blinkerfunktion gesetzlich vorgeschrieben ist empfehlen wir die Aspöck LED Leuchten in Verbindung mit einem LED Control-Gerät „LCG“ zu betreiben.

Aspöck übernimmt keine Haftung für die Funktionalität an allen Zugfahrzeugen und befreit den Fahrer nicht von der Kontrolle der Funktionsfähigkeit der Beleuchtung.

Bei verschiedenen Zugfahrzeugen können zusätzliche nicht gesetzlich Vorgeschriebene Lichtfunktionen kontrolliert werden, die zu Fehlerdiagnosen im Fahrzeuginneren führen können. Diese zusätzliche Kontrolle ist eine Komfortfunktion des Fahrzeugs und befreit den Fahrer nicht von der visuellen Kontrolle der Lichtfunktion. (z.B.: Instrumententafel im Fahrerhaus zeigt einen Lampenausfall an, obwohl die Funktion gegeben ist)

Der Betrieb der Leuchte mit Wechselspannung oder getakteter Gleichspannung ist nicht zulässig. Die einzelnen Funktionen der Leuchte dürfen nur mit einer fahrzeugseitigen Sicherung von max. 3A betrieben werden.

General advice to the LCG!

LED lighting draws less current than Incandescent lamps.

This is known to cause problems with certain Vehicle Bulb failure Monitoring systems, across all manufacturers.

The low power consumption of led lamps can lead to a visual error message to the driver. As monitoring of the direction indicator is a mandatory requirement, we recommend Aspoeck Led lamps are always used in conjunction with our Led Control Gear „LCG“ Aspoeck cannot accept any liability for incompatibility of the „LCG“ with the non-mandatory functions, these are provided for driver convenience. With the variation of vehicle types available it is impossible for Aspoeck to verify every combination.

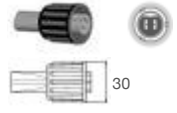
It is the Driver of the vehicles Legal responsibility to check all lighting is operating correctly. It must also be noted that the maximum current for each function is 3A. Please take care if connecting a Vehicle to an „AC source or pulsed DC“ as this will lead to component Failure.

No liability will be accepted for the use of „LCG“ with non-approved Vehicles or lamps. Aspoeck Accepts no other terms and installation of our products will be deemed as full acceptance of our Terms and conditions.

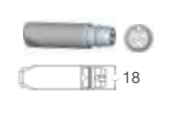
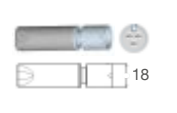
VERBINDER / CONNECTORS

ÜBERSICHT / OVERVIEW

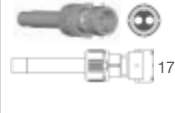
ASS1 & ASS2

13-5626-401			2 pol. weiblich 2 pin female
13-5625-991			2 pol. männlich 2 pin male
13-5626-631			7 pol. weiblich 7 pin female
13-5625-981			7 pol. männlich 7 pin male

ASS3

13-0322-281			3 pol. weiblich 3 pin female
13-0332-281			3 pol. männlich 3 pin male
13-1722-001			17 pol. weiblich 17 pin female
13-1732-001			17 pol. männlich 17 pin male

Bajonett | bayonet

13-0246-004			2 pol. weiblich 2 pin female
13-0236-004			2 pol. männlich 2 pin male
13-0521-104			5 pol. weiblich 5 pin female
13-0536-044			5 pol. männlich 5 pin male
13-0828-034			8 pol. weiblich 8 pin female
15-0821-524			8 pol. weiblich 8 pin female
13-0838-054			8 pol. männlich 8 pin male
13-1540-004			15 pol. weiblich 15 pin female
13-1530-004			15 pol. männlich 15 pin male

VERBINDER / CONNECTORS

ÜBERSICHT / OVERVIEW

AMP

15-7002-004			4 pol. weiblich 4 pin female
15-7002-014			4 pol. männlich 4 pin male
15-7002-024			7 pol. weiblich 7 pin female
15-7002-034			7 pol. männlich 7 pin male

Deutsch

15-7002-135			2 pol. weiblich 2 pin female
15-7002-125			2 pol. männlich 2 pin male
15-7002-155			4 pol. weiblich 4 pin female
15-7002-145			4 pol. männlich 4 pin male

Superseal

15-7002-044			2 pol. weiblich 2 pin female
15-7002-054			2 pol. männlich 2 pin male
15-7002-064			3 pol. weiblich 3 pin female
15-7002-074			3 pol. männlich 3 pin male
15-7002-084			4 pol. weiblich 4 pin female
15-7002-094			4 pol. männlich 4 pin male

ISO 1724

13-3103-004			7 pol. männlich 7 pin male
13-3000-054			7 pol. weiblich 7 pin female

ISO 12098

13-3170-004			15 pol. männlich 15 pin male
13-3070-001			15 pol. weiblich 15 pin female

INFORMATION

Zur einfachen Handhabung des Katalogs, finden Sie auf den abschließenden Seiten eine Übersicht produktbezogener Informationen inklusive der Artikelnummern und die Legende der verwendeten produktbeschreibenden Piktogramme in 10 Sprachen.

INFORMATION

For easy handling of the catalog, on the final pages you will find an overview of product-related information including part numbers and – in 10 languages – the legend of the product-describing pictograms used.

INFORMATION INFORMATION



STANDARD-STECKPLAN FÜR KONTAKTBELEGUNG

Kontakt- belegung Contact assignment	Farbe (Abwei- chung durch div. Kabeltypen möglich)	DIN NR.	17 p. ASS3	15 p. ISO 12098	Baj.-Verb. 15 p.	Verteiler ASS1	7 p. ISO 1185	Baj.-Verb. 7 p. GRAU	ASS1/2 7 p. SCHWARZ	7 p. ISO 3731	Baj.- Verbinder 7 p. WEISS	ASS1/2 7 p. WEISS
Stromkreis- funktion Electrical circuit function	Colour (Deviation possible due to dif- ferent cable types)	DIN NO.	17 pin ASS3	15 pin ISO 12098	Bayonet connector 15 pin	Distribu- tor ASS1	7 pin ISO 1185	Bayonet connector 7 pin GREY	ASS1/2 7 pin BLACK	7 pin ISO 3731	Bayonet connector 7 pin white	ASS1/2 7 pin white
Blinker links Blinker left	GE YL	L	1	1	1		3			-		
Blinker rechts Blinker right	GN	R	2	2	2		5			-		
Nebelschluss- leuchte Rear fog light	BL	"S"54g	3	3	3		-			7		
Masse Ground	WS WH	31	4	4	4		1			-		
Rücklicht links Tail light left	SW BL	58L	5	5	5		2			-		
Rücklicht rechts Tail light right	BR	58R	6	6	6		6			-		
Bremslicht Stop light	RT RD	54	7	7	7		4			-		
Rückfahrleuchte Reversing light	GR	"S"L	8	8	8		-			3		
Allgem. Stromver. (+) General power supply (+)	BR/BL	"S"54	9	9	9		-			4		
Verschleißanzeige Wear display	BR/RT BR/RD	-	10	10	10		-			-		
Federspeicher- anzeige Spring-loaded display	GE/SW YL/BL	54g	11	11	11		7			-		
Achsanhebung Axle lift	RS	"S"58R	12	12	12		-			6		
Masse für Elektroniken Ground for electronic control units	WS/SW WH/BL	"S"31	13	13	13		-			1		
Datenleitung Data cable	VI	"S"58L	14	14	14		-			2		
Datenleitung Data cable	OR	"S"R	15	15	15		-			5		
Frei Free	VI/GN	-	16	-	-		-			-		
Frei Free	OR/BL	-	17	-	-		-			-		
Stromführung Live	div. Various	-	-	-	-		-			-		

PLUG-IN DIAGRAMM FOR CONTACT ASSIGNMENT

Kontakt- belegung Contact assignment	Farbe (Abwei- chung durch div. Kabeltypen möglich)	DIN NR.	Baj.-Verb. 8 p. SW	ASS1/2 7 p. GE, GN	Baj.-Verbinder 5 p. SCHWARZ		Baj.-Verb. 2 p. SW, GE, GN	ASS1/2 2 p. SW, GE, GN	ISO 12098 13 p. 24V	ISO 1724 7 p.	ISO 11446 13 p. 12V	ASS3 3 p.
Stromkreis- funktion Electrical circuit function	Colour (Deviation possible due to dif- ferent cable types)	DIN NO.	Bayonet connector 8 pin BL	ASS1/2 7 pin YL, GN	Baj.-Verb. 5 p. GELB (links)	Baj.-Verb. 5 p. GRÜN (rechts)						
					Bayonet connector 5 pin BLACK							
					Bayonet con- nector 5 pin YELLOW (left)	Bayonet con- nector 5 pin GREEN (right)						
Blinker links Blinker left	GE YL	L	1		BL	-	-		3	1	1	-
Blinker rechts Blinker right	GN	R	4		-	BL	-		5	4	4	-
Nebelschluss- leuchte Rear fog light	BL	“S”54g	2		S	-	-		9	(2)	2	-
Masse Ground	WS WH	31	3		31	31	1		1	3	3	1
Rücklicht links Tail light left	SW BL	58L	7		UR	-	-		2	7	7	-
Rücklicht rechts Tail light right	BR	58R	5		-	UR	-		6	5	5	-
Bremslicht Stop light	RT RD	54	6		BR	BR	-		4	6	6	-
Rückfahrleuchte Reversing light	GR	“S”L	8		-	S	-		8	-	8	-
Allgem. Stromver. (+) General power supply (+)	BR/BL	“S”54	-		-	-	-		10	-	9	-
Verschleißanzeige Wear display	BR/RT BR/RD	-	-		-	-	-		-	-	10	-
Federspeicher- anzeige Spring-loaded display	GE/SW YL/BL	54g	-		-	-	-		7	(2)	*	-
Achsanhebung Axle lift	RS	“S”58R	-		-	-	-		13	-	-	-
Masse für Elektroniken Ground for electronic control units	WS/SW WH/BL	“S”31	-		-	-	-		-	-	13	-
Datenleitung Data cable	VI	“S”58L	-		-	-	-		11	-	-	-
Datenleitung Data cable	OR	“S”R	-		-	-	-		12	-	-	-
Frei Free	VI/GN	-	-		-	-	-		-	-	-	-
Frei Free	OR/BL	-	-		-	-	-		-	-	-	-
Stromführung Live	div. Various	-	-		-	-	2		-	-	-	2/3

E-NUMMERN ÜBERSICHT

Heckleuchten / Glühbirne

3 Kammernleuchte	E9_5520
Earpoint I	E9_1057
Ecopoint I	E9_5266
Ecopoint I mit Dreieck	E9_5266
Ecopoint II	E9_1853
Ecopoint II ohne Dreieck	E9_6246
Eurofab	E9_1211
Europoint III	E9_6984 E9_6985
Europoint II	E9_5497 E13_1787
Europoint I	E9_5167 E2_7078

Heckleuchten / LED

3 Kammernleuchte LED	E9_6556 E9_1139 E4_23271 E9_5595 E9_1490 E4_13992 E4_4052
AgriLED I	E9_1016
AgriLED II	E9_1121
Agripoint LED	E9_11549
Braspoint 98	E9_11417 E9_11875 E9_11874 E9_11873 E9_11418 E9_11419
Braspoint 140	E9_11412 E9_11416 E9_11876 E9_11887
EcoLED	E9_1854
EcoLED Kögel	E9_1852
EcoLED II	E9_16286 E9_22480
EcoLED II Chereau	E9_11377
EcoLED III	E9_1928
EcoLED III Aberg	E9_16716
EcoLED III Menci	E9_22737 E9_16716
EcoLED III Stas	E9_16716 E9_1928
Ecopoint I LED	E9_5266
Ecopoint II LED	E9_11865 E24_1804
Ecopoint II Kögel	E9_1851
Ecopoint II LED ohne Dreieck	E9_11866
Ecoround	E9_16042 E9_16039 E9_16040 E9_16041
Europoint III LED	E9_11093 E9_11094
Europoint II LED	E9_5497
MidiLED I	E9_1637

MidiLED I Max	E9_23554
MidiLED II	E9_23643 E9_11363
MiniLED II	E9_6535 E9_6532 E9_6530 E9_6531
MiniLED III	E9_6054
MultiLED	E9_1599 E9_1600
MultiLED II	E24_6110
MultiLED III mit Dreieck	E9_22128 E9_23441
MultiLED III ohne Dreieck	E9_22128 E9_23442
Multipoint LED	E9_5186
Multipoint V LED	E9_5946
MultiLED IV	E9_1364
Linepoint I	E24_0145 E24_6109
Linepoint II	E9_11442 E9_11443
Posipoint IV	E24_6144 E24_6145 E24_6146

Positionsleuchte / Glühbirne

Flexipoint I rot	E9_5332
Flexipoint I weiß	E9_5332
Monopoint	E4_7740
Sidepoint weiß	E13_0484 E13_9592

Positionsleuchte / LED

Flatpoint I weiß LED	E24_6094
Flatpoint II rot LED	E9_5499
Flatpoint II weiß LED	E9_5499
Flatpoint IV rot LED	E9_6063 E9_1071
Flatpoint IV weiß LED	E9_6061 E9_1071
Flatpoint IV LED	E9_6062 E9_1071
Monopoint II rot LED	E9_5594
Monopoint II weiß LED	E9_5594
Posipoint II weiß LED	E9_5593
Posipoint II rot LED	E9_5593
Unipoint I rot LED	E9_5409
Unipoint I weiß LED	E9_5409

Seitenmarkierungsleuchte / LED

Flatpoint I LED	E24_6094
Flatpoint II LED	E9_5499
Flatpoint IV gelb LED	E9_6062 E9_1071
Unipoint I LED	E9_5409
Unipoint II	E9_14096
Unipoint DI	E9_16740

Unipoint DI + SML	E9_16740
Unipoint Maxx	E9_22000

Umrissleuchte / Glühbirne

Flexipoint I rot / weiß	E9_5532
Superpoint I	E13_0339 E13_2317
Superpoint II	E9_5315

Umrissleuchte / LED

Flexipoint II LED	E24_0151
Superpoint III LED	E9_1469
Superpoint IV LED	E9_6878

Kennzeichenleuchte / Glühbirne

Regpoint	E9_4127 E9_4135
Regpoint rot	E9_4059 E9_4127
Regpoint small	E20_9944

Kennzeichenleuchte / LED

Kennzeichenhalter FlexLED	E24_0004
Regpoint built in	E9_22112
Regpoint LED	E9_4133
Regpoint II LED	E4_4352

Dritte Bremsleuchte

Dritte Bremsleuchte	E9_4075
Dritte Bremsleuchten LED mit KZ-Halter	E9_4075

Arbeits- Rückfahrscheinwerfer

Arbeitsscheinwerfer / Rückfahrscheinwerfer	E9_4013 E9_1014
Rückfahrscheinwerfer LED oval	E9_6989
Workpoint LED 650	E13_12435
Workpoint LED 800	E13_12438
Workpoint LED 1500	E9_1228
Workpoint II 1000	E24_0005
Workpoint II 1500	E24_0002
Workpoint II 3000	E24_0002
Workpoint II Advanced	E24_4202

Innenleuchte

Innenleuchte LED rund	E24_0976
Inpoint III LED ohne Schalter	E9_1439 E9_1440
Inpoint III LED mit Schalter	E9_1439 E9_1440
Inpoint III LED mit Bewegungssensor	E9_1439 E9_1440
LED-Innenleuchte	E24_0976

Zubehör

TPMS	E24_3521 E24_3125 E24_3558
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APPROVAL NUMBER OVERVIEW

Rear Lamps / bulb	
3 Kammernleuchte	E9_5520
Earpoint I	E9_1057
Ecopoint I	E9_5266
Ecopoint I mit Dreieck	E9_5266
Ecopoint II	E9_1853
Ecopoint II ohne Dreieck	E9_6246
Eurofab	E9_1211
Europoint III	E9_6984 E9_6985
Europoint II	E9_5497 E13_1787
Europoint I	E9_5167 E2_7078

Rear Lamps / LED	
3 chamber lamp LED	E9_6556 E9_1139 E4_23271 E9_5595 E9_1490 E4_13992 E4_4052
AgriLED I	E9_1016
AgriLED II	E9_1121
Agripoint LED	E9_11549
Braspoint 98	E9_11417 E9_11875 E9_11874 E9_11873 E9_11418 E9_11419
Braspoint 140	E9_11412 E9_11416 E9_11876 E9_11887
EcoLED	E9_1854
EcoLED Kögel	E9_1852
EcoLED II	E9_16286 E9_22480
EcoLED II Chereau	E9_11377
EcoLED III	E9_1928
EcoLED III Aberg	E9_16716
EcoLED III Menci	E9_22737 E9_16716
EcoLED III Stas	E9_16716 E9_1928
Ecopoint I LED	E9_5266
Ecopoint II LED	E9_11865 E24_1804
Ecopint II Kögel	E9_1851
Ecopoint II LED without triangle	E9_11866
Ecoround	E9_16042 E9_16039 E9_16040 E9_16041
Europoint III LED	E9_11093 E9_11094
Europoint II LED	E9_5497
MidiLED I	E9_1637

MidiLED I Max	E9_23554
MidiLED II	E9_23643 E9_11363
MiniLED II	E9_6535 E9_6532 E9_6530 E9_6531
MiniLED III	E9_6054
MultiLED	E9_1599 E9_1600
MultiLED II	E24_6110
MultiLED III with triangle	E9_22128 E9_23441
MultiLED III without triangle	E9_22128 E9_23442
Multipoint LED	E9_5186
Multipoint V LED	E9_5946
MultiLED IV	E9_1364
Linepoint I	E24_0145 E24_6109
Linepoint II	E9_11442 E9_11443
Posipoint IV	E24_6144 E24_6145 E24_6146

Position Lamps / bulb	
Flexipoint I red	E9_5332
Flexipoint I white	E9_5332
Monopoint	E4_7740
Sidepoint white	E13_0484 E13_9592

Position Lamps / LED	
Flatpoint I white LED	E24_6094
Flatpoint II red LED	E9_5499
Flatpoint II white LED	E9_5499
Flatpoint IV red LED	E9_6063 E9_1071
Flatpoint IV white LED	E9_6061 E9_1071
Flatpoint IV LED	E9_6062 E9_1071
Monopoint II red LED	E9_5594
Monopoint II white LED	E9_5594
Posipoint II white LED	E9_5593
Posipoint II red LED	E9_5593
Unipoint I red LED	E9_5409
Unipoint I white LED	E9_5409

Side Marker Lamps / LED	
Flatpoint I LED	E24_6094
Flatpoint II LED	E9_5499
Flatpoint IV amber LED	E9_6062 E9_1071
Unipoint I LED	E9_5409

Unipoint II	E9_14096
Unipoint DI	E9_16740
Unipoint DI + SML	E9_16740
Unipoint Maxx	E9_22000

End Outline Marker Lamps / bulb	
Flexipoint I red / white	E9_5532
Superpoint I	E13_0339 E13_2317
Superpoint II	E9_5315

End outline marker lamps / LED	
Flexipoint II LED	E24_0151
Superpoint III LED	E9_1469
Superpoint IV LED	E9_6878

Number Plate Lamps / bulb	
Regpoint	E9_4127 E9_4135
Regpoint red	E9_4059 E9_4127
Regpoint small	E20_9944

Number Plate Lamps / LED	
Number plate holder FlexLED	E24_0004
Regpoint built in	E9_22112
Regpoint LED	E9_4133
Regpoint II LED	E4_4352

Additional Lamps	
Third stop lamp	E9_4075
Third stop lamp „LED“ with Registration Plate	E9_4075

Revers and Working Lamps	
Reverse-working lamp	E9_4013 E9_1014
Reversing lamp LED oval	E9_6989
Workpoint LED 650	E13_12435
Workpoint LED 800	E13_12438
Workpoint LED 1500	E9_1228
Workpoint II 1000	E24_0005
Workpoint II 1500	E24_0002
Workpoint II 3000	E24_0002
Workpoint II Advanced	E24_4202

Interior Lamps	
Interior Lamp LED round	E24_0976
Inpoint III LED without switch	E9_1439 E9_1440
Inpoint III LED with switch	E9_1439 E9_1440
Inpoint III LED with motion sensor	E9_1439 E9_1440
LED-Interior lamp	E24_0976
Tubepoint	E24_2384

Accessories	
TPMS	E24_3521 E24_3125 E24_3558

BESTELLNUMMERN / PART NUMBERS

ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE
10-0211-394	245	13-0332-281	85	13-5625-981	75	13-5626-631	61	15-5272-014	259	15-5623-304	25
10-0211-397	245	13-0332-281	87	13-5625-981	79	13-5626-631	63	15-5276-001	31	15-5623-304	31
11-2128-194	153	13-0332-281	125	13-5625-981	81	13-5626-631	65	15-5276-001	36	15-5623-304	37
12-1522-004	50	13-0332-281	129	13-5625-981	83	13-5626-631	71	15-5276-001	39	15-5623-304	45
12-1522-014	50	13-0332-281	133	13-5625-981	93	13-5626-631	75	15-5276-001	50	15-5623-304	47
12-1522-024	50	13-0332-281	148	13-5625-981	95	13-5626-631	77	15-5276-001	53	15-5623-304	71
12-1522-034	50	13-0332-281	153	13-5625-981	101	13-5626-631	79	15-5277-004	23	15-5623-304	77
12-1522-144	44	13-0332-281	159	13-5625-981	105	13-5626-631	81	15-5277-004	25	15-5623-304	101
12-1522-154	44	13-0332-281	163	13-5625-981	109	13-5626-631	83	15-5277-004	44	15-5624-014	159
12-1526-004	50	13-0332-281	165	13-5625-981	268	13-5626-631	93	15-5277-004	47	15-5624-024	159
12-1526-014	50	13-0332-281	175	13-5625-991	105	13-5626-631	95	15-5280-154	218	15-5729-014	125
12-1526-024	50	13-0332-281	181	13-5625-991	109	13-5626-631	101	15-5300-294	13	15-5729-014	129
12-1526-034	50	13-0332-281	183	13-5625-991	125	13-5626-631	105	15-5300-294	17	15-5729-014	133
12-1526-144	44	13-0332-281	185	13-5625-991	129	13-5626-631	109	15-5300-294	21	15-5729-014	137
12-1526-154	44	13-0332-281	200	13-5625-991	133	13-5626-631	113	15-5300-424	178	15-5729-014	139
12-1526-164	44	13-0332-281	203	13-5625-991	152	13-5626-631	268	15-5303-004	63	15-5729-014	148
12-1527-004	81	13-0332-281	213	13-5625-991	159	14-0418-304	149	15-5310-104	137	15-5729-014	153
12-1528-001	44	13-0332-281	268	13-5625-991	171	14-1430-454	36	15-5310-104	139	15-5729-014	159
12-1529-001	44	13-0521-104	57	13-5625-991	181	14-1430-454	55	15-5311-004	137	15-5729-014	163
12-1530-004	79	13-0521-104	59	13-5625-991	183	14-1964-004	259	15-5311-004	139	15-5729-014	165
12-1531-004	79	13-0521-104	63	13-5625-991	185	14-4221-101	252	15-5312-104	137	15-5729-014	167
12-1560-001	36	13-0521-104	67	13-5625-991	191	14-4221-111	252	15-5312-104	139	15-5729-014	171
12-1560-011	36	13-0521-104	75	13-5625-991	200	14-4221-121	252	15-5313-004	125	15-5729-014	175
12-1560-021	36	13-0521-104	89	13-5625-991	203	14-4221-131	252	15-5313-004	133	15-5729-014	181
12-1560-031	36	13-0521-104	95	13-5625-991	205	14-4300-551	101	15-5314-104	137	15-5729-014	183
12-1560-141	36	13-0521-104	105	13-5625-991	207	14-4302-221	201	15-5314-104	139	15-5729-014	185
12-1570-001	30	13-0521-104	111	13-5625-991	268	14-4315-014	237	15-5316-004	137	15-5729-014	187
12-1570-101	30	13-0521-104	113	13-5626-401	13	14-4596-004	160	15-5316-004	139	15-5729-014	203
12-1570-204	30	13-0521-104	115	13-5626-401	17	14-4596-004	163	15-5316-704	137	15-5729-014	212
12-1570-214	30	13-0521-104	117	13-5626-401	21	14-4596-004	165	15-5316-704	139	15-5729-014	213
12-1570-224	30	13-0521-104	268	13-5626-401	23	14-4596-004	167	15-5317-004	160	15-5729-014	215
12-1570-234	30	13-0536-044	57	13-5626-401	25	15-0821-524	57	15-5317-004	163	15-5971-014	125
12-1574-204	30	13-0536-044	63	13-5626-401	31	15-0821-524	63	15-5317-004	165	15-5971-014	129
12-1574-214	30	13-0536-044	75	13-5626-401	37	15-0821-524	67	15-5317-004	167	15-5971-014	133
12-1574-224	30	13-0536-044	95	13-5626-401	45	15-0821-524	75	15-5317-014	160	15-5971-014	137
12-1574-234	30	13-0536-044	105	13-5626-401	47	15-0821-524	81	15-5317-014	163	15-5971-014	139
12-3922-004	30	13-0536-044	111	13-5626-401	71	15-0821-524	93	15-5317-014	165	15-5971-014	148
12-3922-004	36	13-0536-044	117	13-5626-401	77	15-0821-524	95	15-5317-014	167	15-5971-014	153
12-3922-004	39	13-0536-044	268	13-5626-401	101	15-0821-524	105	15-5317-024	160	15-5971-014	159
12-3922-004	44	13-0828-034	57	13-5626-401	105	15-0821-524	268	15-5317-024	163	15-5971-014	163
12-3922-004	251	13-0828-034	63	13-5626-401	109	15-2122-104	152	15-5317-024	165	15-5971-014	165
12-3922-014	251	13-0828-034	67	13-5626-401	125	15-2122-124	152	15-5317-024	167	15-5971-014	167
12-3970-584	30	13-0828-034	75	13-5626-401	129	15-2122-164	153	15-5318-004	137	15-5971-014	169
12-3970-584	36	13-0828-034	81	13-5626-401	133	15-2122-164	169	15-5318-004	139	15-5971-014	171
12-3970-584	44	13-0828-034	93	13-5626-401	152	15-2122-174	153	15-5319-004	160	15-5971-014	175
12-3970-584	260	13-0828-034	95	13-5626-401	159	15-2122-174	169	15-5319-004	163	15-5971-014	181
13-0236-004	268	13-0828-034	105	13-5626-401	171	15-2128-094	153	15-5319-004	165	15-5971-014	183
13-0246-004	268	13-0828-034	109	13-5626-401	181	15-2128-144	153	15-5319-004	167	15-5971-014	185
13-0320-004	83	13-0828-034	268	13-5626-401	183	15-2128-144	169	15-5319-304	160	15-5971-014	187
13-0322-281	83	13-0838-054	57	13-5626-401	185	15-2128-214	149	15-5319-304	163	15-5971-014	203
13-0322-281	85	13-0838-054	63	13-5626-401	191	15-2128-274	153	15-5319-304	165	15-5971-014	212
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BESTELLNUMMERN / PART NUMBERS

ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE
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BESTELLNUMMERN / PART NUMBERS

ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE
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28-8524-001	195	31-2304-044	144	31-3104-014	120	31-3306-174	51	31-6364-004	136	31-7400-014	174
28-8524-011	194	31-2304-094	144	31-3104-044	123	31-3306-194	128	31-6364-014	136	31-7444-004	142
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28-8524-041	196	31-2307-004	144	31-3104-064	124	31-3306-234	23	31-6404-094	147	31-7444-024	142
28-8524-201	197	31-2307-014	144	31-3104-074	124	31-3306-244	25	31-6404-124	147	31-7444-034	143
28-8524-211	197	31-2364-014	144	31-3104-084	122	31-3306-294	127	31-6504-174	138	31-7444-044	143
28-8524-221	198	31-2364-034	144	31-3104-094	122	31-3307-014	128	31-6564-064	138	31-7444-054	142
28-8524-231	198	31-2364-084	144	31-3104-104	124	31-3307-024	128	31-6564-074	138	31-7444-064	142
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28-8524-321	199	31-2364-184	144	31-3104-134	124	31-3307-104	128	31-6604-014	150	31-7444-094	143
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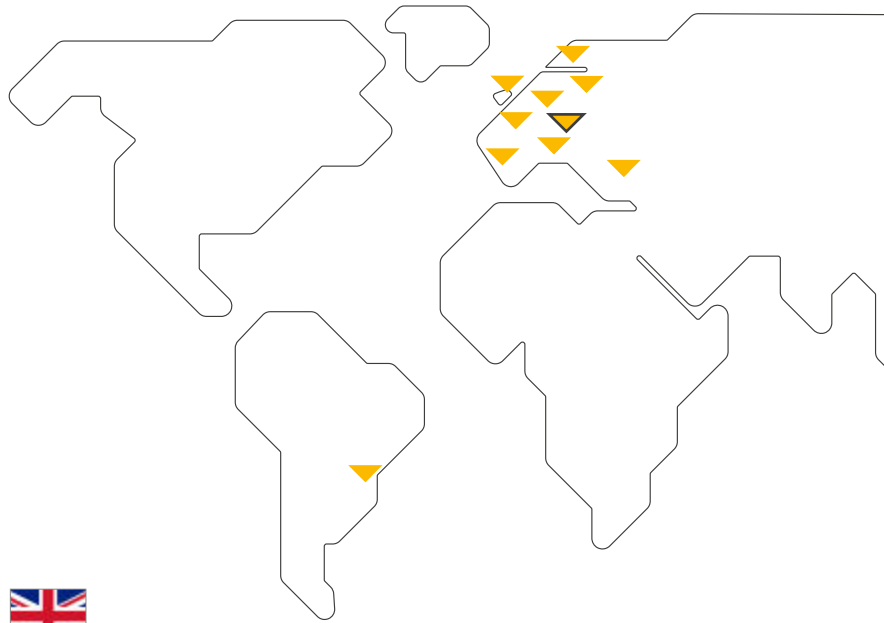
BESTELLNUMMERN / PART NUMBERS

ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE
31-7444-114	143	33-4124-261	112	33-9280-001	91	35-0204-011	73	36-3704-301	178	39-6400-041	206
31-7444-124	143	33-4124-271	112	34-3814-001	58	35-0204-021	73	36-3704-321	178	39-6407-001	206
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31-7444-184	142	33-7207-051	82	34-3820-011	56	35-0204-071	73	36-3805-004	180	39-8404-001	212
31-7444-194	142	33-7234-001	116	34-3820-021	56	35-0204-081	73	36-3806-004	180	39-8409-001	212
31-7444-204	142	33-7234-011	116	34-3820-031	56	35-0204-101	73	36-3807-004	180	39-8700-011	213
31-7444-214	142	33-7234-021	116	34-3820-041	56	35-0204-111	73	36-3810-004	180	39-8704-001	213
31-7600-001	96	33-7234-031	116	34-3821-001	56	35-0204-121	73	36-3864-004	180	39-8704-011	213
31-7600-701	97	33-7234-041	116	34-3821-011	56	35-0204-131	73	36-3864-014	180	39-8707-001	213
31-7704-014	158	33-7234-051	116	34-3821-021	56	35-0301-001	62	36-3867-004	180	39-8900-001	210
31-7704-034	158	33-7234-061	116	34-3821-031	56	35-0301-011	62	36-3867-014	180	39-8900-051	210
31-7704-054	158	33-7234-071	116	34-3821-041	56	35-0301-021	62	36-3867-024	180	39-8900-101	210
31-7704-094	158	33-7234-081	116	34-3824-001	56	35-0301-041	62	36-3904-004	179	39-8900-151	210
31-7704-124	158	33-7344-014	88	34-3824-011	56	35-0302-001	62	36-3904-014	179	39-8900-201	210
31-7707-034	158	33-7344-024	88	34-3824-021	56	35-0302-011	62	36-3904-204	179	39-8900-251	210
31-7707-104	158	33-7344-044	88	34-3824-031	56	35-0302-021	62	36-3904-404	179	39-8900-301	211
31-7707-114	158	33-8100-001	92	34-3824-041	56	35-0302-041	62	36-3904-604	179	39-8900-351	211
31-7707-214	158	33-8100-101	92	34-3824-051	56	35-2020-001	60	37-7200-001	82	39-8900-401	211
31-7764-014	158	33-8100-201	94	34-3824-061	56	35-2020-011	60	37-7207-001	82	39-9093-004	247
31-7764-214	158	33-8100-501	92	34-3824-071	56	35-2020-021	60	37-7600-001	96	42-4404-031	253
31-7764-234	158	33-8100-601	92	34-5703-001	80	35-2020-031	60	37-7600-701	97	42-4417-357	253
31-7804-014	158	33-8100-701	94	34-5703-011	80	35-2021-001	60	37-8007-131	108	51-3904-004	253
31-7804-054	158	33-8107-031	94	34-5705-001	80	35-2021-011	60	37-8007-161	108	53-1667-034	222
31-7804-094	158	33-8107-051	92	34-5802-001	80	35-2021-021	60	37-8400-001	104	53-6768-004	221
31-7804-124	158	33-8180-001	92	34-5802-011	80	35-2021-031	60	37-8407-001	104	58-1955-004	254
31-7804-144	158	33-8205-031	106	34-5806-001	80	36-1204-034	186	37-9207-001	84	58-1957-004	254
31-8524-004	134	33-8205-081	106	34-8503-001	78	36-3000-134	184	37-9207-011	86	58-3008-001	219
31-8524-014	134	33-8205-101	106	34-8505-001	78	36-3004-014	184	37-9220-001	86	58-6024-014	222
31-8524-024	134	33-8206-031	106	34-8605-001	78	36-3004-024	184	37-9220-011	86	58-6647-001	220
31-8524-044	134	33-8206-101	106	34-8702-001	78	36-3004-034	184	37-9230-001	84	58-6649-004	220
31-8900-024	190	33-8400-011	102	34-8706-001	78	36-3004-044	184	38-7200-001	82	59-0071-004	253
31-8900-044	190	33-8402-031	102	34-8806-001	78	36-3004-054	184	38-7207-001	82	65-1003-004	223
31-8907-004	190	33-8403-031	102	34-8940-001	66	36-3007-084	184	38-7600-001	96	65-1003-014	223
31-8910-014	190	33-8403-041	103	34-8940-011	66	36-3007-254	184	38-7600-701	97	65-1003-021	223
31-8920-001	86	33-8405-081	103	34-8940-021	66	36-3007-264	184	38-8000-051	108	65-1005-004	223
31-9000-054	190	33-8405-091	103	34-8940-031	66	36-3007-284	184	38-8007-131	108	65-1005-011	223
31-9007-094	190	33-8405-101	103	34-8940-041	66	36-3007-394	184	38-8007-141	108	65-1005-024	223
31-9207-001	84	33-8406-081	103	34-8940-051	66	36-3007-574	184	38-8007-151	108	65-1007-004	223
31-9207-011	84	33-8406-091	103	34-8941-001	66	36-3600-004	182	38-8107-061	104	65-1007-014	223
31-9207-021	84	33-8406-101	103	34-8941-011	66	36-3600-014	182	38-8200-001	204	65-1007-024	223
31-9207-031	84	33-8407-014	103	34-8941-021	66	36-3600-024	182	38-8207-001	204	65-1499-004	232
31-9207-041	86	33-8604-001	100	34-8941-031	66	36-3600-044	182	38-8207-011	204	65-1499-014	232
31-9207-051	86	33-8604-011	100	34-8941-041	66	36-3604-004	182	38-8220-001	202	65-1512-004	246
31-9207-061	84	33-8604-021	99	34-8941-051	66	36-3604-014	182	38-8407-001	104	65-1530-004	253
31-9207-071	84	33-8604-031	99	35-0201-001	74	36-3604-024	182	38-8524-001	195	65-6003-001	249
31-9207-081	84	33-8604-041	99	35-0201-011	74	36-3607-004	182	38-8524-011	194	65-6003-011	249
31-9220-001	86	33-8604-051	99	35-0201-021	74	36-3607-014	182	38-8524-031	196	65-6101-024	231
31-9220-011	86	33-8604-071	98	35-0201-031	74	36-3607-024	182	38-8524-041	196	65-6499-004	230
31-9221-001	86	33-8604-081	98	35-0201-041	74	36-3607-034	182	38-8524-051	195	65-6502-014	83
31-9221-011	86	33-8914-001	86	35-0202-001	74	36-3607-074	182	38-8524-061	194	66-8892-004	229
31-9230-001	84	33-8914-011	86	35-0202-011	74	36-3607-094	182	38-8524-201	197	66-8893-004	229
31-9231-001	84	33-9200-001	91	35-0202-021	74	36-3690-004	182	38-8524-211	197	68-0002-334	246
31-9231-201	84	33-9200-011	91	35-0202-031	74	36-3690-014	182	38-8524-221	198	68-0049-014	246
31-9231-211	84	33-9200-021	91	35-0202-041	74	36-3690-024	182	38-8524-231	198	68-0049-014	249
32-7000-701	104	33-9200-201	94	35-0203-001	72	36-3690-034	182	38-8524-301	199	68-0070-004	246
32-7200-001	82	33-9200-211	94	35-0203-011	72	36-3690-044	182	38-8524-311	199	68-0076-004	246
32-7207-001	82	33-9200-221	94	35-0203-021	72	36-3704-101	178	38-8524-321	199	68-0111-004	249
32-7344-014	88	33-9200-501	91	35-0203-031	72	36-3704-111	178	38-8524-331	199	68-4800-004	228
32-7344-024	88	33-9200-511	91	35-0203-051	72	36-3704-131	178	38-9207-001	84	68-4855-001	228
32-7600-001	96	33-9200-521	94	35-0203-061	72	36-3704-141	178	38-9207-011	86	68-4888-004	228
32-7600-701	97	33-9200-531	94	35-0203-071	72	36-3704-151	178	38-9220-001	86	68-4888-004	260
32-8604-001	98	33-9200-701	94	35-0203-081	72	36-3704-171	178	38-9220-011	86	68-4980-034	231
32-8604-011	98	33-9200-711	94	35-0203-101	72	36-3704-181	178	38-9230-001	84	68-4983-004	228
33-4114-001	110	33-9207-051	91	35-0203-111	72	36-3704-191	178	38-9231-001	84	68-5000-014	148
33-4124-071	110	33-9207-061	94	35-0203-121	72	36-3704-271	178	38-9237-001	84	68-5000-014	153
33-4124-241	112	33-9207-081	91	35-0203-131	72	36-3704-281	178	39-6400-011	206	68-5000-014	159
33-4124-251	112	33-9207-091	94	35-0204-001	73	36-3704-291	178	39-6400-031	206	68-5000-014	169

BESTELLNUMMERN / PART NUMBERS

ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE	ARTIKEL NR PART NO	SEITE PAGE
68-5000-034	148	75-9012-111	241								
68-5000-034	153	75-9012-201	241								
68-5000-034	159	75-9012-207	241								
68-5000-034	169	76-5100-001	225								
68-5000-574	139	76-5100-041	225								
68-5000-574	185	76-5123-001	224								
68-5000-574	187	76-5123-111	224								
68-5000-604	139	76-5132-011	264								
68-5000-604	185	76-5158-001	246								
68-5000-624	185	76-5202-001	226								
68-5000-634	185	76-5203-001	226								
68-5018-004	159	76-5203-011	226								
68-5018-024	159	76-6425-101	248								
68-7502-364	227	76-6425-201	248								
68-7502-371	227	76-6430-001	224								
68-7503-004	227	76-7001-007	219								
68-7503-011	227	76-7037-001	218								
68-7503-021	227	76-7069-001	218								
68-7503-041	227	76-7072-001	218								
68-7503-174	227	76-9023-001	254								
69-0001-004	219	76-9023-004	254								
69-0002-004	219	76-9023-007	254								
69-0003-004	219	76-9027-001	85								
69-0078-014	246	76-9027-001	87								
69-0078-014	249	76-9028-001	85								
69-0236-004	201	76-9028-001	87								
69-0236-014	201	76-9035-021	262								
69-0236-024	201	76-9035-031	262								
69-0236-034	201	76-9077-001	253								
69-0236-044	201	78-7013-004	246								
69-0236-054	201	78-7021-404	239								
69-0354-004	241	78-7021-604	239								
69-0354-004	245	78-7022-304	239								
69-0447-004	240	78-7022-314	239								
69-0447-014	240	78-7022-354	239								
69-0447-104	241	78-7022-704	238								
69-0470-004	245	78-7022-714	238								
69-6268-004	247	78-7022-754	238								
75-0000-004	251	78-7023-004	244								
75-0001-004	247	78-7023-034	244								
75-0001-004	248	78-7023-074	244								
75-0001-004	249	78-7023-204	244								
75-0001-034	244	78-7023-214	244								
75-0002-004	251	78-7023-414	243								
75-0100-004	251	87-1284-004	227								
75-0204-111	248	87-1285-004	227								
75-0210-001	237	87-1286-004	230								
75-0210-101	237	87-1366-011	154								
75-0210-204	237	87-1368-011	154								
75-0213-044	246	87-3047-021	107								
75-0213-121	243	87-3048-021	107								
75-0300-101	36	87-3079-001	103								
75-0300-101	264	87-3080-001	103								
75-0309-001	23	97-1103-021	258								
75-0309-001	25	97-1104-021	258								
75-0309-001	264	97-1105-021	258								
75-0310-001	264	97-1106-021	258								
75-0314-001	265	97-1107-021	258								
75-0324-001	265	99-3010-224	250								
75-0326-034	260	99-3010-244	250								
75-0328-001	260	99-3010-284	250								
75-0329-001	260	99-3010-294	250								
75-0331-004	260										
75-0341-001	261										
75-0360-004	260										
75-0600-011	243										
75-7023-404	243										
75-9012-001	240										
75-9012-101	240										

INHALT CONTENT



SPRACHENÜBERSICHT LANGUAGES

DEUTSCH | ENGLISCH
GERMAN | ENGLISH



ITALIENISCH | ENGLISCH
ITALIAN | ENGLISH



FRANZÖSISCH | ENGLISCH
FRANCH | ENGLISH



SPANISCH | ENGLISCH
SPANISH | ENGLISH



POLNISCH | ENGLISCH
POLISH | ENGLISH



TÜRKISCH | ENGLISCH
TURKISH | ENGLISH



FINNISCH | ENGLISCH
FINNISH | ENGLISH



SCHWEDISCH | ENGLISCH
SWEDISH | ENGLISH



NIEDERLÄNDISCH | ENGLISH
DUTCH | ENGLISH



SCAN ME!





	Verpackungseinheit packaging unit		Bodenbeleuchtung down light
	x Stück pro Karton x pieces per box		rot, weiß, orange red, white, amber
	links left		rot, weiß red, white
	rechts right		rot red
	Leuchtmittel light source		weiß white
	Volt		Umrissleuchte end outline marker
	Umrissarm end outline marker		Rückstrahler rot reflector red
	Glühbirne bulb		Rückstrahler gelb reflector amber
	LED		Rückstrahler weiß reflector white
	Fahrtrichtungsanzeiger direction indicator		Arbeitsscheinwerfer working lamp
	Fahrtrichtungsanzeiger rechts direction indicator right		Kennzeichenbeleuchtung unten number plate lamp bottom
	Fahrtrichtungsanzeiger links direction indicator left		Kennzeichenbeleuchtung seitlich number plate lamp side
	dynamischer Fahrtrichtungsanzeiger dynamic direction indicator		Kennzeichenleuchte number plate lamp
	dynamischer Fahrtrichtungsanzeiger rechts dynamic direction indicator right		Rückfahralarm reverse alarm
	dynamischer Fahrtrichtungsanzeiger links dynamic direction indicator left		männlich male
	SMCG (Steuerung blinkender Seitenmarkierungsleuchten) SMCG (side marker control gear)		weiblich female
	mit integriertem Blink-LCG with integrated direction indicator LCG		Flood
	mit integriertem LCG2 with integrated LCG2		Spot
	Rücklicht tail light		horizontal Anbau horizontal mounting
	Bremslicht stop light		vertikal Anbau vertical mounting
	Nebelschlusslicht fog light		360° Anbau möglich 360° mounting possible
	Rückfahrlicht reverse light		... Lumen
	Dreieckrückstrahler triangle reflector		... Watt
	ohne Dreieckrückstrahler without triangle reflector		ADR Zone 2
	Positionslicht position light		IP xx Schutzklasse IP xx rating
	Positionslicht hinten rear position light		ISO 13766-2
	Seitenmarkierungslicht sidemarker light		E-Zulassung E-Approval
	Reflektor (Seitenmarkierungslicht) reflector (sidemarker light)		E xx-Zulassung E xx-Approval
	Seitenmarkierungslicht + Reflektor sidemarker + reflector		Elektromagnetische Verträglichkeit electromagnetic compatibility
	Positionslicht vorne front position light		Bohrloch (Anschluss) connector details
	Beheizbare Lichtscheibe heated lens		*alle Maße in Millimeter(mm) all dimensions in millimetres(mm)



	Pezzi per confezione packaging unit		Illuminazione del pavimento down light
	Pezzi per scatola x pieces per box		Rosso, bianco, arancione red, white, amber
	Sinistro left		Rosso, bianco red, white
	Destro right		Rosso red
	Tipo di luce light source		Bianco white
	Volt		Luce d'ingombro end outline marker
	Luce d'ingombro end outline marker		Catadiottro rosso reflector red
	Lampadina bulb		Catadiottro arancione reflector amber
	LED		Catadiottro bianco reflector white
	Freccia direction indicator		Faro da lavoro working lamp
	Freccia destra direction indicator right		Luce targa inferiore number plate lamp bottom
	Freccia sinistra direction indicator left		Luce laterale della targa number plate lamp side
	Freccia progressiva dynamic direction indicator		luce targa number plate lamp
	Freccia progressiva destra dynamic direction indicator right		Segnalatore acustico per retromarcia reverse alarm
	Freccia progressiva sinistra dynamic direction indicator left		Maschio male
	Marcatori laterali di controllo SMCG (side marker control gear)		Femmina female
	Con LCG per freccia with integrated direction indicator LCG		Flood
	Con LCG per tutte le funzioni with integrated LCG2		Spot
	Luce di posizione tail light		Montaggio orizzontale horizontal mounting
	luce di stop stop light		Montaggio verticale vertical mounting
	Retronebbia fog light		Montaggio a 360° 360° mounting possible
	Retromarcia reverse light		... Lumen
	Catadiottro triangolare triangle reflector		... Watt
	Senza catadiottro triangolare without triangle reflector		ADR Zone 2
	Luce di posizione destra position light		IP xx Classe di protezione IP xx rating
	Luce di posizione posteriore rear position light		ISO 13766-2
	Luce laterale sidemarker light		E-Omologazione E-Approval
	Catadiottro (Luce laterale) reflector (sidemarker light)		E xx-Omologazione E xx-Approval
	Luce laterale + catadiottro sidemarker + reflector		Compatibilità elettromagnetica electromagnetic compatibility
	Luce di posizione anteriore front position light		Foro (collegamento) connector details
	Lente riscaldabile heated lens		*tutte le misure in millimetri all dimensions in millimetres (mm)

PICTOGRAMS



	Conditionnement packaging unit		Éclairage au sol down light
	X pièces par carton x pieces per box		Rouge, blanc, orange red, white, amber
	Gauche left		Rouge, blanc red, white
	Droit right		Rouge red
	Source lumineuse light source		Blanc white
	Voltage volt		Feu d'encombrement end outline marker
	Feu sur antenne end outline marker		Catadioptré rouge reflector red
	Ampoule bulb		Catadioptré orange reflector amber
	LED		Catadioptré blanc reflector white
	Clignotant direction indicator		Phare de travail working lamp
	Clignotant droit direction indicator right		Eclaireur de plaque en bas number plate lamp bottom
	Clignotant gauche direction indicator left		Éclairage latéral de la plaque d'immatriculation number plate lamp side
	Clignotant à défilement dynamic direction indicator		Feu de plaque number plate lamp
	Clignotant à défilement droit dynamic direction indicator right		Alarme de recul reverse alarm
	Clignotant à défilement gauche dynamic direction indicator left		Mâle male
	Équipement de contrôle des marqueurs latéraux SMCG (side marker control gear)		Femelle female
	Avec LCG clignotant intégré with integrated direction indicator LCG		Large Flood
	Avec LCG toutes fonctions intégré with integrated LCG2		Étroit Spot
	Feu de position tail light		Montage horizontal horizontal mounting
	Feu de stop stop light		Montage vertical vertical mounting
	Feu de brouillard fog light		Montage à 360° possible 360° mounting possible
	Feu de recul reverse light		... Lumen
	Catadioptré triangulaire triangle reflector		... Watt
	Sans catadioptré triangulaire without triangle reflector		ADR Zone 2
	Feu de gabarit position light		IP xx Classe de protection IP xx rating
	Feu de gabarit arrière rear position light		ISO 13766-2
	Feu latéral orange sidemarker light		E-Homologation E-Approval
	Catadioptré (Feu latéral orange) reflector (sidemarker light)		E xx-Homologation E xx-Approval
	Feu latéral orange + catadioptré sidemarker + reflector		Homologation electromagnetic compatibility
	Feu de gabarit avant front position light		Trou de forage (raccordement) connector details
	Vitre chauffante heated lens		*toutes les mesures sont en millimètres (mm) all dimensions in millimetres (mm)

PICTOGRAMS



	Unidad de embalaje packaging unit		Iluminación del suelo down light
	x piezas por caja x pieces per box		rojo, blanco, ambar red, white, amber
	Izquierdo left		rojo, blanco red, white
	derecho right		rojo red
	Tipo de luz light source		blanco white
	Voltaje volt		Cuerno final de línea end outline marker
	Cuerno final de línea end outline marker		Reflectante rojo reflector red
	Lámpara bulb		Reflectante ambar reflector amber
	LED		Reflectante blanco reflector white
	Indicador de dirección direction indicator		Faro de trabajo working lamp
	Indicador de direcciónderecho direction indicator right		Luz de matrícula inferior number plate lamp bottom
	Indicador de dirección izquierdo direction indicator left		Luz de matrícula lateral number plate lamp side
	Indicador de dirección progresivo dynamic direction indicator		Luz de matrícula number plate lamp
	Indicador de dirección progresivo derecho dynamic direction indicator right		Retro-alarma reverse alarm
	Indicador de dirección progresivo izquierdo dynamic direction indicator left		Macho male
	Equipo de control del marcador lateral SMCG (side marker control gear)		Hembra female
	Con indicador de dirección integrado en LCG with integrated direction indicator LCG		Amplia flood
	Con LCG2 integrado with integrated LCG2		Larga spot
	Luz de gálibo tail light		Montaje Horizontal horizontal mounting
	Luz de Freno stop light		Montaje Vertical vertical mounting
	Luz Antiniebla fog light		Montaje 360° 360° mounting possible
	Luz Marcha atrás reverse light		... Lumen
	Triángulo reflectante triangle reflector		Wattios ... watt
	Sin Triángulo reflectante without triangle reflector		Zona 2 ADR ADR Zone 2
	Luz de posición position light		IP xx Tipo IP xx rating
	Gálibo trasero rear position light		ISO 13766-2
	Luz lateral sidemarker light		E-Autorización E-Approval
	Reflectante (Luz lateral) reflector (sidemarker light)		Ex-Autorización Ex-Approval
	Luz lateral + reflectante sidemarker + reflector		Compatibilidad electromagnética electromagnetic compatibility
	Gálibo delantero front position light		Pozo (conexión) connector details
	Cristal calefactable heated lens		*Todas las medidas en milímetros (mm) all dimensions in millimetres (mm)

	Jednostka miary packaging unit		Oświetlenie podłogowe down light
	x Stück pro Karton x pieces per box		Czerwone, Białe, Pomarańczowe red, white, amber
	Lewa left		Czerwone, Białe red, white
	Prawa right		Czerwone red
	Źródło światła light source		Białe white
	Napięcie volt		Obrys gumowy narożny end outline marker
	Obrys gumowy narożny end outline marker		Odblask czerwony reflector red
	Żarówka bulb		Odblask pomarańczowy reflector amber
	LED		Odblask biały reflector white
	Kierunkowskaz direction indicator		Lampa robocza working lamp
	Prawy kierunkowskaz direction indicator right		Oświetlenie dolnej tablicy rejestracyjnej number plate lamp bottom
	Lewy kierunkowskaz direction indicator left		Boczne podświetlenie tablicy rejestracyjnej number plate lamp side
	Kierunkowskaz progresywny dynamic direction indicator		Oświetlenie tablicy rejestracyjnej number plate lamp
	Prawy kierunkowskaz progresywny dynamic direction indicator right		Dźwiękowy sygnalizator cofania reverse alarm
	Lewy kierunkowskaz progresywny dynamic direction indicator left		Męska male
	Przekładnia kontrolująca markery boczne SMCG (side marker control gear)		Żeńska female
	Ze zintegrowanym LCD dla kierunkowskazu with integrated direction indicator LCG		Światło rozproszone flood
	Ze zintegrowanym LCD dla wszystkich funkcji with integrated LCG2		Światło skupione spot
	Światło pozycyjne tylne tail light		horizontal Anbau horizontal mounting
	Światło hamowania stop light		vertikal Anbau vertical mounting
	Światło przeciwmgłowe fog light		360° Anbau möglich 360° mounting possible
	Wsteczny reverse light		... Lumen
	Trójkąt z odbłaskiem triangle reflector		... Watt
	Trójkąt bez odbłasku without triangle reflector		Sterfa 2 ADR ADR Zone 2
	Światło pozycyjne position light		IP xx Klasa IP xx rating
	Światło pozycyjne tylne rear position light		ISO 13766-2
	Światło obrysowe boczne sidemarker light		E-Zatwierdzenie E-Approval
	Odblask (Światło obrysowe boczne) reflector (sidemarker light)		E xx-Zatwierdzenie E xx-Approval
	Światło obrysowe boczne + odbłask sidemarker + reflector		Kompatybilność elektromagnetyczna electromagnetic compatibility
	Światło pozycyjne przednie front position light		Otwór wiertniczy (połączenie) connector details
	Podgrzewana tarcza świetlna		*Wszystkie wymiary w milimetrach (mm) all dimensions in millimetres (mm)



	Paketleme Sayısı packaging unit		Zemin aydınlatması down light
	Her kutuda x adet x pieces per box		Kırmızı, Beyaz, Sarı red, white, amber
	Sol left		Kırmızı, Beyaz red, white
	Sağ right		Kırmızı red
	Lamba light source		Beyaz white
	Voltaj volt		Boynuz Lamba end outline marker
	Boynuz Lamba end outline marker		Kırmızı Reflektör reflector red
	Ampul bulb		Sarı Reflektör reflector amber
	LED		Beyaz Reflektör reflector white
	Sinyal Lamba direction indicator		Çalışma Lambası working lamp
	Sinyal Lamba Sağ direction indicator right		Plaka Lambası aşağıda number plate lamp bottom
	Sinyal Lamba Sol direction indicator left		Plaka Lambası Yanal number plate lamp side
	Progresif Sinyal Lamba dynamic direction indicator		Plaka lambası number plate lamp
	Progresif Sinyal Lamba Sağ dynamic direction indicator right		Geri Vites İkaz Sireni reverse alarm
	Progresif Sinyal Lamba Sol dynamic direction indicator left		Erkek male
	Yan İşaretleme Kontrol Dişlisi SMCG (side marker control gear)		Dişi female
	LCG'li sinyal lamba with integrated direction indicator LCG		Geniş Açılı flood
	LCG'li (Bütün Fonksiyonlar) with integrated LCG2		Spot
	Park Lamba tail light		Yatay Montaj horizontal mounting
	Fren Lamba stop light		Dikey Montaj vertical mounting
	Sis Lamba fog light		360° Uygulanabilir 360° mounting possible
	Geri Vites Lamba reverse light		... Lumen
	Üçgen Reflektör triangle reflector		... Watt
	Üçgen Reflektörsüz without triangle reflector		ADR Zone 2
	Pozisyon Lamba position light		IP Sınıfı IP xx rating
	Gabari Lamba - Kırmızı rear position light		ISO 13766-2
	Yan Park Lamba sidemarker light		E-Onay E-Approval
	Reflektör (Yan Park Lamba) reflector (sidemarker light)		E xx-Onay E xx-Approval
	Yan Park Lamba + Reflektör sidemarker + reflector		Elektromanyetik uyumluluk electromagnetic compatibility
	Pozisyon Lamba - Beyaz front position light		Sondaj kuyusu (bağlantı) connector details
	Isıtılabilir ışık diskisi heatable light disk		*Tüm boyutlar milimetre (mm) cinsindendir all dimensions in millimetres (mm)



	Pakkauskoko packaging unit		Lattian valaistus down light
	X per laatikko x pieces per box		Punainen, valkoinen, keltainen red, white, amber
	Vasen left		Punainen, valkoinen red, white
	Oikea right		Punainen red
	Valolähde light source		Valkoinen white
	Voltia volt		Kumivarsivalo end outline marker
	Kumivarsivalo end outline marker		Heijastin punainen reflector red
	Polttimo bulb		Heijastin keltainen reflector amber
	LED		Heijastin valkoinen reflector white
	Vilkku direction indicator		Työvalo working lamp
	Vilkku oikea direction indicator right		Rekisterikilven alaosan valaistus number plate lamp bottom
	Vilkku vasen direction indicator left		Rekisterikilven sivuvaistus number plate lamp side
	Progressiivinen vilkku dynamic direction indicator		Rekisterikilven valo number plate lamp
	Progressiivinen vilkku oikea dynamic direction indicator right		Peruutushälytyn reverse alarm
	Progressiivinen vilkku vasen dynamic direction indicator left		Uros male
	Sivumerkinnän ohjauslaite SMCG (side marker control gear)		Naaras female
	LCG:llä vilkkua varten with integrated direction indicator LCG		Leveä valokuvio flood
	LCG:llä kaikkia toimintoja varten with integrated LCG2		Kapea valokuvio spot
	Parkkivalo tail light		Vaaka-asennus horizontal mounting
	Jarruvalo stop light		Pystyasennus vertical mounting
	Sumuvalo fog light		360° asennus mahdollinen 360° mounting possible
	Peruutusvalo reverse light		... Lumenia ... lumen
	Heijastinkolmio triangle reflector		... Watt ... wattia
	Ilman heijastavaa kolmiota without triangle reflector		ADR Zone 2
	Äärivalo position light		IP xx IP xx luokitus IP xx rating
	Takaäärivalo rear position light		ISO 13766-2
	Sivuäärivalo sidemarket light		E-Hyväksyntä E-Approval
	Heijastin (Sivuäärivalo) reflector (sidemarket light)		E xx-Hyväksyntä E xx-Approval
	Sivuäärivalo + heijastin sidemarket + reflector		Sähkömagneettinen yhteensopivuus electromagnetic compatibility
	Etuäärivalo front position light		Porakaivo (Yhteys) connector details
	Lämmitettävä valolevy heated lens		*Kaikki mitat millimetreinä (mm) all dimensions in millimetres (mm)

PICTOGRAMS



	Förpacknings-storlek packaging unit		golvbelysning down light
	x per kartong x pieces per box		Röd, vit, gul red, white, amber
	Vänster left		Röd, vit red, white
	Höger right		Röd red
	Ljuskälla light source		Vit white
	Volt		Breddmarkering end outline marker
	Breddmarkering end outline marker		Reflex röd reflector red
	Glödlampa bulb		Reflex gul reflector amber
	LED		Reflex vit reflector white
	Blinkers direction indicator		Arbetsbelysning working lamp
	Blinkers Höger direction indicator right		Bottenbelysning för registreringsskylt number plate lamp bottom
	Blinkers Vänster direction indicator left		Belysning för registreringsskylt på sidan number plate lamp side
	Progressiv blinkers dynamic direction indicator		Belysning för registreringsskylt number plate lamp
	Progressiv blinkers höger dynamic direction indicator right		Backvarnare reverse alarm
	Progressiv blinkers vänster dynamic direction indicator left		Hane male
	Sidmarkörskontroll SMCG (side marker control gear)		Hona female
	Med integrerad LCG för blinkers with integrated direction indicator LCG		Bred ljusbild flood
	Med integrerad LCG för alla funktioner with integrated LCG2		Smal ljusbild spot
	Parkeringsljus tail light		Horisontell montering horizontal mounting
	Bromsljus stop light		Vertikal montering vertical mounting
	Dimljus fog light		360° montering möjlig 360° mounting possible
	Backljus reverse light		... Lumen
	Reflextriangel triangle reflector		... Watt
	Utan reflextriangel without triangle reflector		ADR Zone 2
	Positionslys position light		IP xx Klass IP xx rating
	Bakre positionslys rear position light		ISO 13766-2
	Sidomarkeringslys sidemarker light		E-Godkännande E-Approval
	Reflex (Sidomarkeringslys) reflector (sidemarker light)		E xx-Godkännande E xx-Approval
	Sidomarkering + reflex sidemarker + reflector		Elektromagnetisk kompatibilitet electromagnetic compatibility
	Främre positionslys front position light		Borrhål (anslutning) connector details
	Uppvärmbar ljusskiva heated lens		*Alla mått i millimeter (mm) all dimensions in millimetres (mm)

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	Verpakkingseenheid packaging unit		Vloerverlichting down light
	x stuks per doos x pieces per box		rood, wit, oranje red, white, amber
	links left		rood, wit red, white
	rechts right		rood red
	lichtbron light source		wit white
	Volt		markeringslicht end outline marker
	Pendelarm end outline marker		Reflector rood reflector red
	bollamp bulb		Reflector geel reflector amber
	LED		Reflector wit reflector white
	Knipperlicht direction indicator		Werklamp working lamp
	Knipperlicht rechts direction indicator right		Kentekenplaatverlichting onderaan number plate lamp bottom
	Knipperlicht links direction indicator left		Kentekenplaatverlichting zijkant number plate lamp side
	dynamisch knipperlicht dynamic direction indicator		Kentekenplaatverlichting number plate lamp
	dynamisch knipperlicht rechts dynamic direction indicator right		Achteruitrij alarm reverse alarm
	dynamisch knipperlicht links dynamic direction indicator left		mannelijk male
	Zijmarkeringsbediening SMCG (side marker control gear)		vrouwelijk female
	met geïntegreerde knipperlicht LCG with integrated direction indicator LCG		Flood
	met geïntegreerde LCG (alle functies) with integrated LCG2		Spot
	Achterlicht tail light		horizontale montage horizontal mounting
	Remlicht stop light		verticale montage vertical mounting
	Mistlicht fog light		360° montage mogelijk 360° mounting possible
	Achteruitrijlicht reverse light		... Lumen
	Driehoek reflector triangle reflector		... Watt
	zonder driehoek reflector without triangle reflector		ADR Zone 2
	Positielicht position light		IP xx Klasse IP xx rating
	Positielicht achter rear position light		ISO 13766-2
	Zijmarkeringslicht sidemarker light		E-Goedkeuring E-Approval
	Reflector (Zijmarkeringslicht) reflector (sidemarker light)		E xx-Goedkeuring E xx-Approval
	Zijmarkeringslicht + reflector sidemarker + reflector		Elektromagnetische compatibiliteit electromagnetic compatibility
	Positielicht voor front position light		Boorgat (verbinding) connector details
	Verwarmbare lichtschijf heated lens		*Alle afmetingen in millimeters (mm) all dimensions in millimetres (mm)

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Das Servicebuch ist über die **Bestellnummer 10-0350-027** erhältlich und auch online auf der Website verfügbar.

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Betriebsanleitungen Operating manuals



Ausführliche Betriebsanleitungen zu Inbetriebnahme, Konfiguration und Anwendung – z.B. für: TPMS, RADC 2.0.

Detailed operating instructions for commissioning, configuration and use – e.g. for: TPMS, RADC 2.0.



Montageanleitungen Mounting instructions



Schritt-für-Schritt Anleitungen zur Montage von Beleuchtungsprodukten.

Step-by-step instructions for installing lighting products.



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