

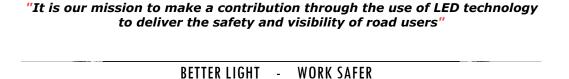
BETTER LIGHT - WORK SAFER

LED Marker lights





As European importer of exclusive LED vehicle light solutions, Tralert® is distinctive with its complete range of sustainable products, excellent service and professional technical support. Because of our specialization and focus we have grown into one of the largest suppliers in our industry in a short period of time. We represent various reputable manufacturers for the European market.



Extensive range of certified products

With our LED vehicle lighting we focus on both the 12V and the 24V market. Our product range includes:

- LED Work lights
- LED Flashers
- LED Rear lights
- LED Marker lights
- LED Interior lights
- LED Warning lights
- Arrow signs
- Harness systems

For the most up-to-date range, please visit our website: www.tralert.nl

Proven quality

With the Tralert® range you purchase proven quality. The products comply with the applicable standards such as European homologation (E-standards), have an IP56 to IP68 classification, EMC suppression, ECE-R10, ECE-R23 and ECE-R65, EN12352 and EN50293.

Quick delivery

All products are delivered from our logistics centre in Didam (The Netherlands). 95% of all products are available from stock, so that you have the products the next day. We deliver to:

- Truck & trailer part dealers (24V)
- Automotive (12V)
- Manufacturer of mobile roadblocks
- Bodyshops (1st mounting)
- Trailerbuilders
- Intralogistics companies
- Earth-moving manufacturers
- Manufacturers of agricultural machines
- Government



Distribution support, Technical support

In addition to the professional sales team, we additionally support you with our expert technical department. This creates the possibilty to act and develope immediately to customer requests and given suggestions. Many products we produce can be made with customized features on request.

Dealerships

Interested in becoming a dealer of the TRALERT® Portfolio? Contact TRALERT® to see dealership opportunities. We are capable to support you actively with sales, tailor-made marketing and product training.

Creating safer roads together.

We work with the $\mathsf{TRALERT}^{\$}$ Referral Policy for Dealers. International inquiries will be forwarded to the Dealer that controls that region.







In addition to the LED marker lights, Tralert® further offers numerous other products within the field of LED vehicle lights. Underneath, you will find a selection from our range LED solutions:



LED Work lights











LED Rear lights











LED Interior lights











LED Warning lights











Wiring systems











Tralert® offers a wide choice of Marker lights, these lights can be divided into the following subcategories:

- LED Marker lights
- LED Side indicators with marker light function
- LED Side indicators without marker light function
- LED Stalk lamps
- LED Number plate lights
- Reflectors

You will find all basic versions in this catalog. These basic range is already very wide, but do you have specific wishes regarding connectivity, cable length or other custom-made solutions? Let us know, we will check the possibilities and we will workout a proposal.

The basic versions are equipped with the following connectors & standard cables:

- The version without cable. This version can be connected by means of sliding connectors, these connectors are
 included. Versions without cable can also be produced with a cable on request, the length of this cable can be made to
 measure. This custom-made solution can not be ordered per piece but per multiple, the purchase number will be in
 consultation.
- The version with cable. Mostly the cables do have a length of 50cm. The length can, as with the previous option mentioned, also be custom made. Certain minimum purchase numbers also apply, these are determined in consultation
- The version with a DC connector 0.75mm². This connector is a commonly used and is easy to install. This type of connector is often used with the Aspöck cable harnesses based on DC cables of 0.75mm². The versions in this catalog can then be exchanged 1 to 1 or used on the Aspöck cable harnesses. In addition, these connectors can also be used on the Tralert® cable harnesses.
- The version with a DC connector 1.5mm2. This connector is also a commonly used and easy to install connector. This type of connector is often used with the Aspöck cable harnesses based on 1.5mm² DC cables.

If you still need a different connection, let us know. We can mount almost any type of connector for you.







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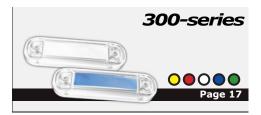
























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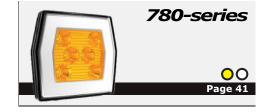


















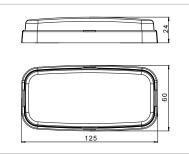


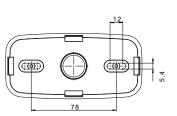
1200-Series ○●○

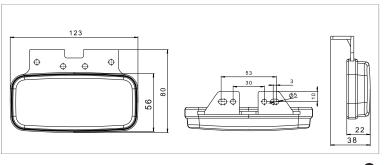




Description 1200-series LED marker lights, E-mark approved and equipped with NEON-light. Assembly srews are not visible. EMC suppressed Yes Liaht colour Amber / Red / White Reflector Yes Size incl. bracket 125 x 60 x 24mm Size excl. bracket 123 x 80 x 38mm IP rate Waterproof Current draw 12v 0.084 Current draw 24v 0,08A Warranty 2 year



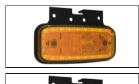














Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Cable version (50cm): DC 1,5mm² connection DC 0,75mm² connection < MV-1200A MV-1210A MV-1220A

DC 0,75mm² connection

MV-1210R

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

0 Cable version (50cm)

DC 0,75mm² connection

V-1260A

Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Incl. mounting bracket

Red rear-marker light

- Red rear marker

- 12/24V (multivoltage)
- Incl. mounting bracket

Cable version (50cm): MV-1250R

Cable version (50cm):

MV-1200R

< MV-1200W

MV-1250A





MV-1270R

DC 1,5mm² connection

DC 1,5mm² connection

MV-1220R

MV-1220W

- White front marker
- 12/24V (multivoltage)
- Incl. mounting bracket

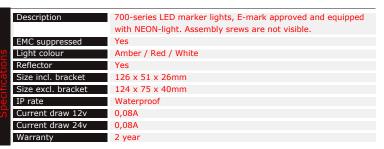
Cable version (50cm):	DC 0,75mm ² connection
	-
MV-1250W	MV-1260W

DC 0,75mm ² connection	DC 1,5mm ² connection
MV-1260W	MV-1270W

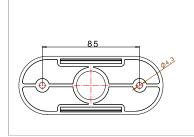


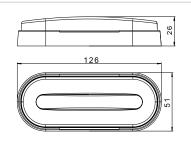


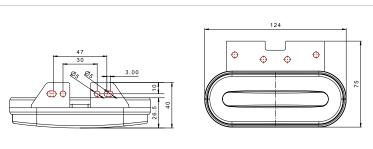












DC 0,75mm² connection

M10MV-710A

M10MV-710W

M10MV-760R











Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

Cable version (50cm): DC 0,75mm² connection DC 1,5mm² connection M10MV-700R M10MV-710R M10MV-720R

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Amber side-marker light

- Amber side marker
- 12/24V (multivoltage) - Incl. mounting bracket

Cable version (50cm): < M10MV-750A

Cable version (50cm):

Cable version (50cm)

Cable version (50cm):

< M10MV-700A

< M10MV-700W

< M10MV-750R

	•
DC 0,75mm ² connection	DC 1,5mm ² connection
-	•
M10MV-760A	M10MV-770A

DC 1,5mm² connection

M10MV-720A

M10MV-720W

DC 1,5mm² connection

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Incl. mounting bracket

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Incl. mounting bracket

		0
Cable version (50cm):	DC 0,75mm ² connection	DC 1,5mm ² connection
	-	_
M10MV-750W	M10MV-760W	M10MV-770W

DC 0,75mm² connection









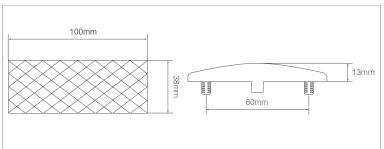








	Description	EU38series LED marker lights, E-mark approved and equipped with a black or white backplate. Assembly srews are not visible.
	EMC suppressed	Yes
15	Light colour	Amber / Red / White
i <u>ē</u>	Reflector	Yes
Sat	Size incl. bracket	100 x 38 x 13mm
ijĘ	Size excl. bracket	Horizontal: 100 x 60 x 33mm Vertical: 112,2 x 38 x 33mm
ec	IP rate	IP67
Sp	Current draw 12v	0,01A
	Current draw 24v	0,01A
	Warranty	5 year
_		















Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- White housing

Cable version (35cm): DC 0,75mm² connection: DC 1,5mm² connection < EU38AM N/A

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- White housing

Cable version (35cm): C EU38RM

Cable version (35cm):

< EU38BRM





DC 1,5mm² connect

White front-marker light

- White front marker
- 12/24V (multivoltage)
- White housing

0 Cable version (35cm) < EU38WM

Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Black housing

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Black housing

< EU38BAM Cable version (35cm): DC 1,5mm² connecti DC 0,75mm² connection:

DC 0,75mm² connection

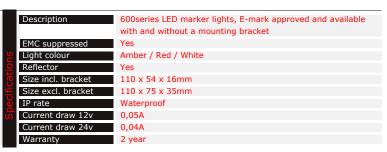
- White front marker
- 12/24V (multivoltage)
- Black housing



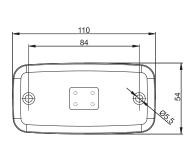


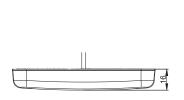
<u>600</u>-Series ○●○

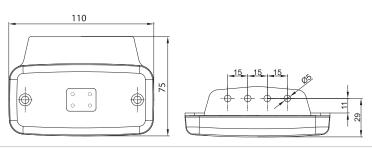




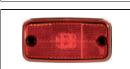


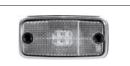
















Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

White front-marker light

- White front marker - 12/24V (multivoltage)
- Excl. mounting bracket

Amber side-marker light

- Amber side marker
- 12/24V (multivoltage) - Incl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Incl. mounting bracket

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Incl. mounting bracket





0 Cable version (50cm) < M10MV-600W N/A









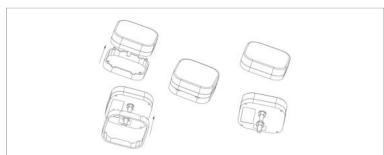


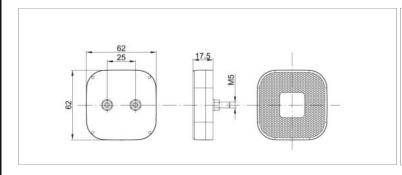


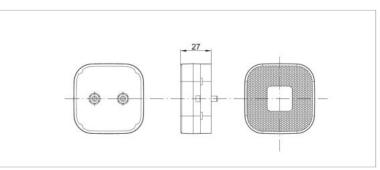




_	-	
	Description	900-series LED Marker lights, with an E-mark and optional
		with extra mounting cover edge (included)
	EMC suppressed	Yes
US I	Light colour	Amber / Red / White
Į.	Reflector	Yes
g	Size incl. bracket	62 x 62 x 17,5mm
ij	Size excl. bracket	62 x 62 x 27mm
le	IP rate	Waterproof
Sp	Current draw 12v	0,03A
	Current draw 24v	0,01A
	Warranty	2 year













Amber side-marker light

- Amber side marker - 12/24V (multivoltage)

Cable version (50cm):

< M10MV-900A







Red rear-marker light

- Red rear marker

- 12/24V (multivoltage)

< M10MV-900R

Cable version (50cm):









- White front marker - 12/24V (multivoltage)









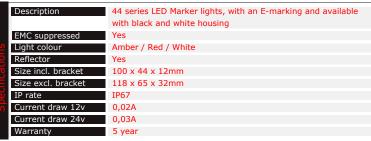




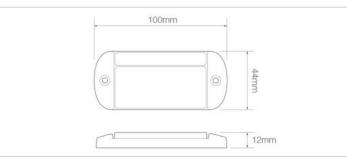


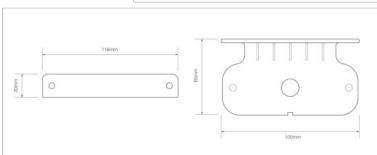














Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Black housing

Cable version (40cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
44AME	N/A	N/A



Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Black housing

DC 1,5mm ² connection:
*
N/A



White front-marker light

- White front marker
- 12/24V (multivoltage)
- Black housing

Cable version (40cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
No. 1	-	•
44WME	N/A	N/A



- Amber side marker

Amber side-marker light

- 12/24V (multivoltage) - White housing

		•
Cable version (40cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
44WAME	N/A	N/A
	_	W.



Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)White housing





- White front marker
- 12/24V (multivoltage)
- White housing





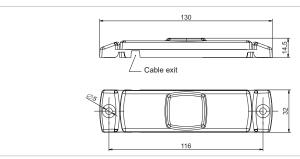
100 & 150-Series ○●○

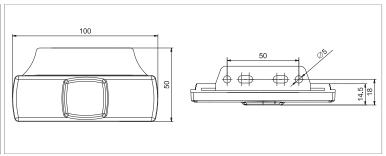
























Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Excl. mounting bracket

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Incl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Incl. mounting bracket

- White front marker
- 12/24V (multivoltage)
- Incl. mounting bracket









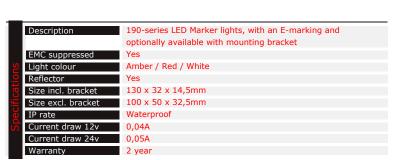
		_
able version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
	-	1
M10MV-150R	M10MV-160R	M10MV-170R





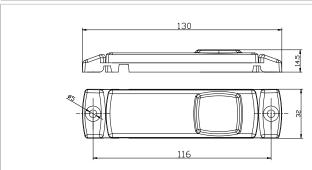
190-Series ○●○

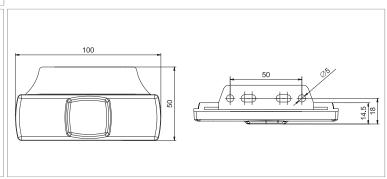


















Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
M10MV-190A	M10MV-193A	M10MV-196A











129-Series ○●○



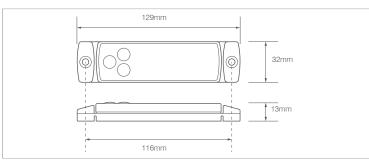


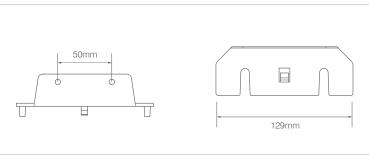




	Description	129-series LED Marker lights, with an E-marking and optionally available with mounting bracket
	EMC suppressed	Yes
JIS	Light colour	Amber / Red / White
<u>.</u>	Reflector	Yes
Sat	Size incl. bracket	129 x 32 x 13mm
ijij	Size excl. bracket	129 x 46 x 43mm
)ec	IP rate	IP67
Sp	Current draw 12v	0,01A
	Current draw 24v	0,01A
	Warranty	2 year
_		













Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage) Excl. mounting bracket

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Cable version (50cm kabel)	DC 0,75mm ² connection:	DC 1,5mm ² connection:
129AM	N/A	N/A

		_
Cable version (50cm kabel)	DC 0,75mm ² connection:	DC 1,5mm ² connection:
No.	-	1
129RM	N/A	N/A

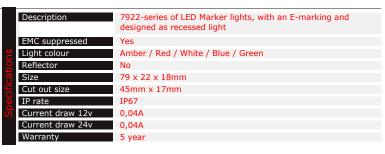




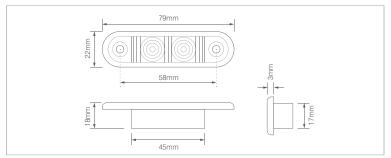
7922-Series





















Amber side-marker light			
	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
- Amber side marker - 12/24V (multivoltage) - Recessed version, amber lens	7922AMB	N/A	N/A
Red rear-marker light			
- Red rear marker	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
- Neu Teat IIIatket			

< 7922RMB

< 7922WMB

< 7922BMB

Cable version (20cm):

able version (20cm):

- Recessed version, red lens White front-marker light

- 12/24V (multivoltage)

White front marker12/24V (multivoltage)Recessed version, clear lens

	_
Blue decorative light	
Blue decorative light (Without E-mark) 12/24V (multivoltage) Recessed version, clear lens	C

Green	n decorative light	
Croon	docorativo light	(Without E

Green decorative light (Without E-mark)12/24V (multivoltage)

- 12/24V (multivoltage) - Recessed version, clear lens Cable version (20cm): DC 0,75mm² connection: DC 1,5mm² connection:

7922GMB

N/A

N/A

N/A

DC 0,75mm² connection:

N/A

N/A

DC 1,5mm² connection

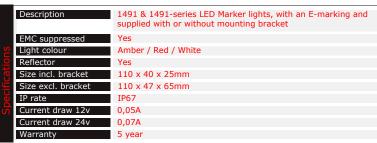
N/A

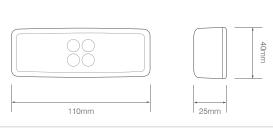


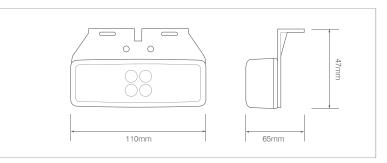
1490 & 1491-Series ○●○















- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

		lacksquare
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1490AM	N/A	N/A



Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1490RM	N/A	N/A



White front-marker light

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
	-	*
1490WM	N/A	N/A



- Amber side marker - 12/24V (multivoltage)

Amber side-marker light

- Incl. mounting bracket

		_
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
No.	-	*
1491AM	N/A	N/A



Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Incl. mounting bracket

DC 1,5mm² connection < 1491RM N/A



- White front marker
- 12/24V (multivoltage)Incl. mounting bracket

		O
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1491WM	N/A	N/A





DC 1,5mm² connection

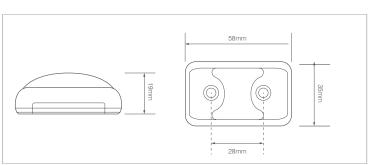




Cable version (40cm):





















Amber side-marker light

- Amber side marker12/24V (multivoltage)
- Black bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Black bracket

White front-marker light

- White front marker
- Black bracket

- 12/24V (multivoltage)

Green decorative light

- Green decorative light (without an E-mark)
- 12/24V (multivoltage)
- Black bracket

- Amber side marker
- Chrome bracket

Amber side-marker light

- 12/24V (multivoltage)

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage) - Chrome bracket
- White front-marker light

- White front marker

- 12/24V (multivoltage)
- Chrome bracket

Green decorative light

- Green decorative light (without an E-mark)12/24V (multivoltage)
- Chrome bracket

		0
Cable version (40cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
58AME-1	N/A	N/A



< 58WME N/A N/A Cable version (40cm)

DC 0,75mm² connection:

- N/A < 58GME
- Cable version (40cm) DC 0,75mm² connection: 1,5mm² connection < 58CAME-1 N/A
- Cable version (40cm): DC 0,75mm² connection: DC 1,5mm² connection < 58CRME N/A N/A
- Cable version (40cm): DC 1,5mm² connection < 58CWME N/A N/A
- DC 0,75mm² connection: Cable version (40cm): DC 1,5mm² connection: < 58CGME

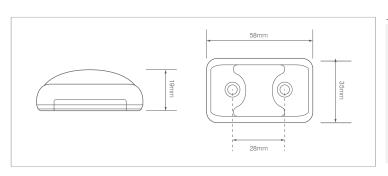


























Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Black bracket

Cable version (40cm): DC 0,75mm² connection: DC 1,5mm² connection N/A < 35RME

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Black bracket

			_
Cable version (40cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:	
	-	1	
35WME	N/A	N/A	

Green decorative light

- Green decorative light (without an E-mark)
- 12/24V (multivoltage)
- Black bracket

Cable version (40cm): DC 0,75mm² connection: DC 1,5mm² connection < 35GME N/A

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Chrome bracket

Cable version (40cm): DC 1,5mm² connection < 35CRME N/A

White front-marker light

- 12/24V (multivoltage)
- Chrome bracket

Cable version (40cm): 1,5mm² connection < 35CWME N/A N/A

Green decorative light

- Green decorative light (without an E-mark)12/24V (multivoltage)
- Chrome bracket



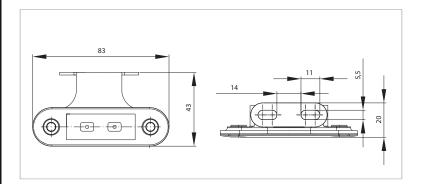


















Amber side-marker light

- Amber side marker12/24V (multivoltage)
- Incl. mountingbracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Incl. mountingbracket

White front-marker light

- White front marker12/24V (multivoltage)Incl. mountingbracket
- 0 Cable version (50cm): DC 0,75mm² connection: DC 1,5mm² connection < M10MV-400W

N/A

Cable version (50cm):

Cable version (50cm):

< M10MV-400A

M10MV-400R



DC 1,5mm² connecti

N/A

N/A







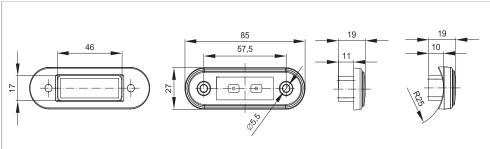
Description	200-series of LED Marker lights, with an E-marking and designed as recessed light (excl. the green and blue color)*
EMC suppressed	Yes
Light colour	Amber / Red / White / Blue* / Green*
Reflector	No
Size	85 x 27 x 19mm
Cut out size	46 x 17mm
IP rate	Waterproof
Current draw 12v	0,02A
Current draw 24v	0,03A
Warranty	2 year
	EMC suppressed Light colour Reflector Size Cut out size IP rate Current draw 12v Current draw 24v

DC 0,75mm² connection:

M10MV-210G

DC 1,5mm² connection:

M10MV-220G



- Green decorative light (without an E-mark)

- 12/24V (multivoltage)

- Recess mounted



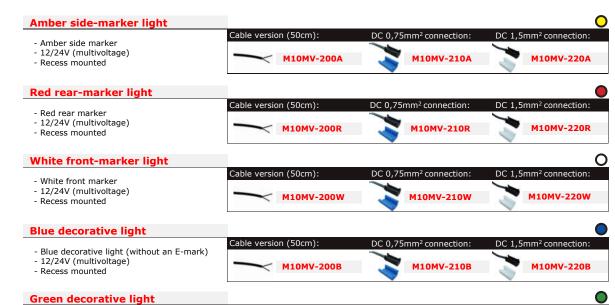












Cable version (50cm):

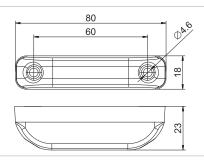
< M10MV-200G

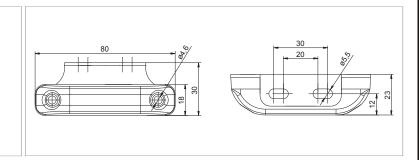


50<u>0</u>-Series









DC 0,75mm² connection

M10MV-510A











Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)Excl. mounting bracket

Cable version (50cm): M10MV-500R

Cable version (50cm):





DC 1,5mm² connection

M10MV-520A

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Excl. mounting bracket

Cable version (50cm)



< M10MV-500A



M10MV-510W



Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Incl. mounting bracket







Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Incl. mounting bracket

Cable version (50cm):







- White front marker
- 12/24V (multivoltage)
- Incl. mounting bracket



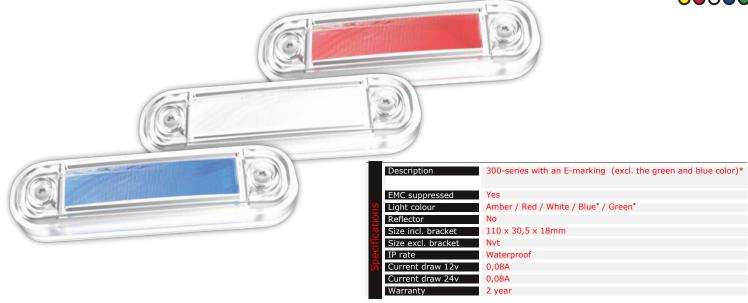


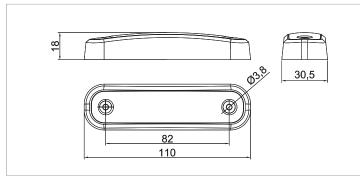


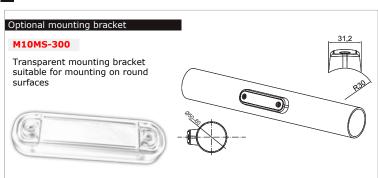


300-Series



















Amber side-marker light

- Amber side marker12/24V (multivoltage)
- Transparante mounting bracket

M10MV-300A N/A

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Transparante mounting bracket

Cable version (50cm) ,5mm² connectio M10MV-300R N/A

DC 0,75mm² connection:

N/A

DC 1,5mm² connection

N/A

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Transparante mounting bracket

< M10MV-300W

Cable version (50cm):

Blue decorative light

- Blue decorative light (without an E-mark)
- 12/24V (multivoltage) Transparante mounting bracket

Cable version (50cm): < M10MV-300B N/A

Green decorative light

- Green decorative light (without an E-mark)12/24V (multivoltage)
- Transparante mounting bracket



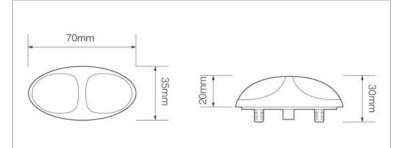






	Description	37-series LED Marker lights, with an E-mark and are available with a black or chrome bracket.
	EMC suppressed	Yes
JS	Light colour	Amber / Red / White
₫	Reflector	No
	Size incl. bracket	70 x 35 x 20mm
	Size excl. bracket	N/A
ě	IP rate	Waterproof
S	Current draw 12v	0,04A
	Current draw 24v	0,04A
	Warranty	5 year

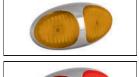














Amber side-marker light

- Amber side marker
- 12/24V (multivoltage)
- Black housing

Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
	*	*
37AM2P	N/A	N/A

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage) Black housing

Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
37RM2P	N/A	N/A

White front-marker light

- White front marker
- 12/24V (multivoltage)
- Black housing

		0
Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
37WM2P	N/A	N/A

Amber side-marker light

- Amber side marker12/24V (multivoltage)Chrome housing

		_
Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
No.	*	*
37CAM2P	N/A	N/A

Red rear-marker light

Cable version (30cm): 12/24V (multivoltage)Chrome housing < 37CRM2P N/A

- White front marker12/24V (multivoltage)Chrome housing

		O
Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
37CWM2P	N/A	N/A



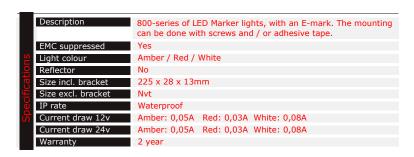


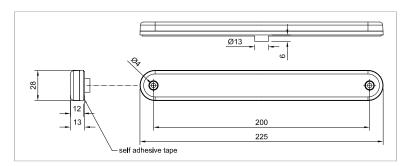


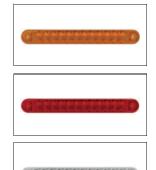




- screws and / or adhesive tape









< M10MV-800W



1300-Series ○●○







Cable version (50cm):

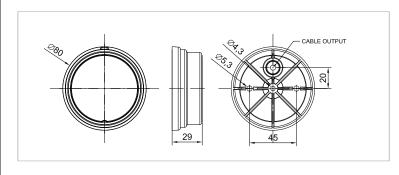


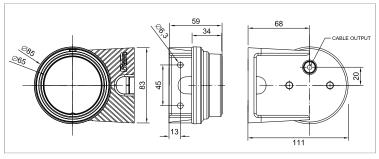


















Amber side-marker light

- 12/24V (multivoltage)Excl. optional mounting bracket.

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Excl. optionele mounting bracket.

- White front marker12/24V (multivoltage)Excl. optionele mounting bracket.

MV-1300A	N/A	N/A	

Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MV-1300R	N/A	N/A

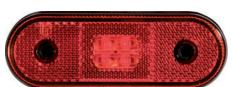




1400-Series ○●○



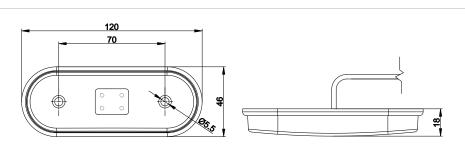




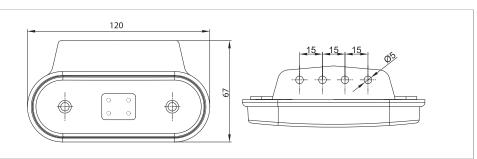








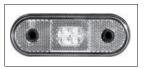




Cable version (50cm):







Amber side-marker light

- 12/24V (multivoltage)Excl. optionele mounting bracket.

Red rear-marker light

- Red rear marker
- 12/24V (multivoltage)
- Excl. optionele mounting bracket.

- White front marker
- 12/24V (multivoltage)Excl. optionele mounting bracket.

MV-1400A	MV-1410A	MV-1420A

Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MV-1400R	MV-1410R	MV-1420R





181-Series





••••



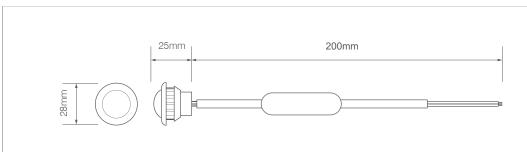






Description	181-series LED Recess Marker lights, with an E-mark (excl. the green and blue color)*
EMC suppressed	Yes
Light colour	Amber / Red / White / Blue* / Green*
Reflector	No
Size incl. bracket	ø28 x 25mm
Size excl. bracket	ø20mm
IP rate	IP67
Current draw 12v	0,03A
Current draw 24v	0,03A
Warranty	5 year
_ '	





- Green decorative light (without an E-mark) - 12/24V (multivoltage) - Optional with chrome bezel













- Amber side marker	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connecti
- 12/24V (multivoltage)	200	~	*
- Optional with chrome bezel	181AME	N/A	N/A
Red rear-marker light			
- Red rear marker	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connecti
- 12/24V (multivoltage)			*
- Optional with chrome bezel	181RME	N/A	N/A
White front-marker light			
- White front marker	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connecti
- 12/24V (multivoltage)		-	-
- Optional with chrome bezel	181WME	N/A	N/A
Blue decorative light			
- Blue decorative light (without an E-mark)	Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connecti
- 12/24V (multivoltage)	181BME	N/A	N/A
- Optional with chrome bezel	181BME	N/A	N/A

181GME



LED Side Marker / Side Indicator Lamp 12/24v

Regulation 48 contains new guidelines on direction indicators; it stipulates that, for trailers and semi-trailers, three side indicator lamps must be located on the side of the vehicle, unless three side marker lamp with integrated Cat.5 indicator are fitted.

On pages 23 to 26 you will find our range of side indicators or flashing marker lights. These are available in various sizes and designs and are available as category 5 and category 6 indicators.

Below you will find important dates for when the new regulation comes into place as well as brief requirements:

From November 2017: New trailers that have yet to be type approved will have to

meet the new requirements of regulation 48.06 ALL new built trailers must meet regulation 48.06

LED Side Marker / Side Indicator Lamp 12/24v

ZK-200 Series



From October 2020:





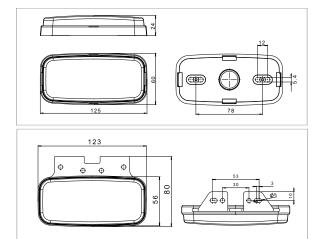


Inactive

Indicator illuminated

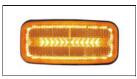
Side-marker illuminated

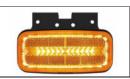
Side-marker and indicator illuminated



The ZK-200 series is an LED marker light including a Cat.5 side side-indicator. This model keeps the marker light active when the indicator is switched on.





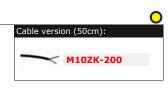


LED side marker with side indicator lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage) - 50cm cable (3-core)
- Excl. mounting bracket

LED side marker with side indicator lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage)
- 50cm cable (3-core)
- Incl. mounting bracket





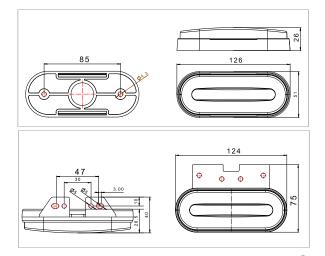


LED Side Marker / Side Indicator Lamp 12/24v

ZK-100 Series

The ZK-100 series is an LED marker light equipped with a Cat.5 side indicator. This model switches off the marker light as soon as the indicator is switched on. When the indicator is switched off, the marker light will automatically switched on again.









Side Marker / Side Indicator Lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage)
- 50cm cable (3-core)
- Excl. mounting bracket

Cable version (50cm): < M10ZK-100

Side Marker / Side Indicator Lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage)
- 50cm cable (3-core)
- Incl. mounting bracket

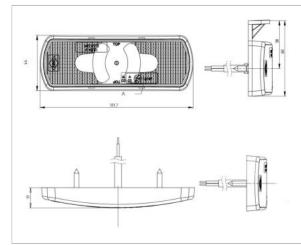


LED Side Marker / Side Indicator Lamp 12/24v

ZK-300 Series

The ZK-300 series is an LED marker light equipped with a Cat.5 side indicator. This model switches off the marker light as soon as the indicator is switched on. When the indicator is switched off, the marker light will automatically switched on again.









Side Marker / Side Indicator Lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage)
- 50cm cable (3-core)
- Excl. mounting bracket

Side Marker / Side Indicator Lamp

- ZK-200 series LED side marker with side indicator lamp (Cat 5.)
- 12/24V (multivoltage)
- 50cm cable (3-core)
- Incl. mounting bracket



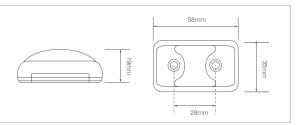


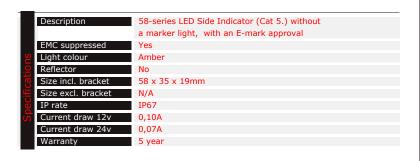


LED Side Indicator 12/24v

58-series













- Side Indicator
- 12/24V (multivoltage)Black housing

Side Indicator

- Side Indicator
- 12/24V (multivoltage)
- Chrome housing

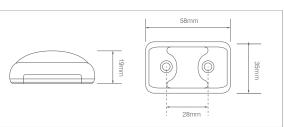




LED Side Indicator 12/24v

35-series











Side Indicator

- Side Indicator
- 12/24V (multivoltage)
- Black housing

Side Indicator

- Side Indicator
- 12/24V (multivoltage) Chrome housing







LED Side Indicator 12/24v

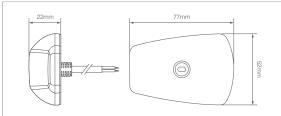
77A-Series

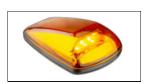




	Description	79-series LED side indicator (Cat 6.) with an E-
cations		mark and available with amber and clear lens
	EMC suppressed	Yes
	Light colour	Amber
	Reflector	No
	Size incl. bracket	77 x 52 x 22mm
	Size excl. bracket	Nvt
Spec	IP rate	IP67
	Current draw 12v	0,02A
	Current draw 24v	0,01A
	Warranty	5 year
_		











- Side indicator
- 12/24V (multivoltage) Easy fit with 3M Tape and Plug

Cable version (30cm): < 77AMB

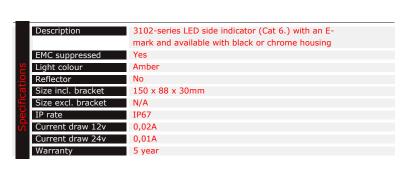


- Side indicator
- 12/24V (multivoltage)
- Easy fit with 3M Tape and Plug Clear lens (chrome-look)

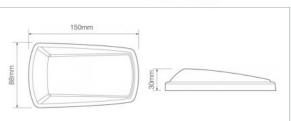


LED Side Indicator 12/24v

31<u>02</u>-series









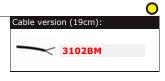


Side Indicator Cat. 6

- Side indicator
- 12/24V (multivoltage)
- Black housing

Side Indicator Cat. 6

- Side indicator12/24V (multivoltage)Chrome housing



Cable version (19cm): < 3102CM



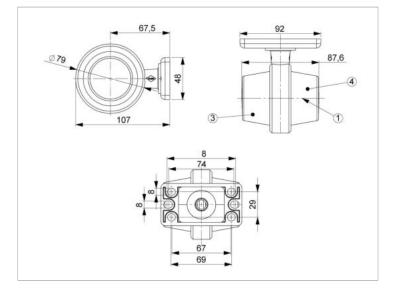
LED Stalk Marker Lamps 12/24v

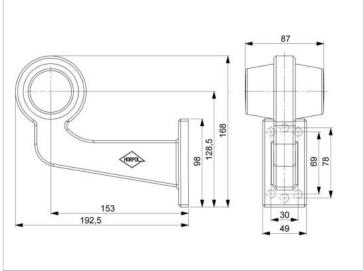
- Available with a clear lens for an old school retro look and a frosted lens for a modern look
- · Available with a short or long angled arm
- 50cm cable (2 x 0,75mm²)
- IP68 waterproof
- Multivoltage 12/24v
- The articles that have an article number ending in RW or A are provided with an E-marking and thus provided with the correct homologation to be used as a stalk lamp (RW extension) or as an indicator (A-extension). The lamps ending in RA do NOT have an E-mark, they are generally used for styling.
- Dimensions short version: ø79 x 107mm
- Dimensions long version: 192,5 x 168 x 87mm
- 2 year warranty

Replacement parts					
Replacement unit amber (clear / 5m. cable)					
0	Art.nr	MB-1010AM			
Replacemen	Replacement unit amber (frosted / 5m. cable)				
\circ	Art.nr	MB-1020AM			
Replacement unit red (clear / 5m. cable)					
	Art.nr	MB-1010RM			
Replacement unit red (frosted / 5m. cable)					
	Art.nr	MB-1020RM			
Replacement unit white (clear / 5m. cable)					
0	Art.nr	MB-1010WM			
Replacement unit white (frosted / 5m. cable)					
0	Art.nr	MB-1020WM			
Short arm replacement part					
	Art.nr	MB-1010ARM			
Long arm replacement part					
	Art.nr	MB-1011ARM			









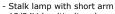


MB-1000 Series



Stalk lamp short

OO



12/24V (multivoltage)

- Red / white with clear lenses

Article number: MB-1010RW



Stalk lamp short



- Stalk lamp with short arm
- 12/24V (multivoltage)
- Red / white with frosted lenses

Article number: MB-1020RW



Stalk lamp left / angled

- Left stalk lamp with long angled arm
- 12/24V (multivoltage)Red / white with clear lenses

Article number: MB-1011RW



Stalk lamp left / angled



- Left stalk lamp with long angled arm
- 12/24V (multivoltage) Red / white with frosted lenses

Article number: MB-1021RW



Stalk lamp right / angled

- Right stalk lamp with long angled arm

- 12/24V (multivoltage)
- Red / white with clear lenses

Article number: MB-1012RW



Stalk lamp right / angled



- Right stalk lamp with long angled arm
- 12/24V (multivoltage) Red / white with frosted lenses

Article number: MB-1022RW



Indicator / Stalk lamp kort

- Indicator / Stalk lamp with short arm

- 12/24V (multivoltage)
- Amber with clear lenses

Article number: MB-1010A



Indicator / Stalk lamp kort

 $\mathbf{00}$

- Indicator / Stalk lamp with short arm - 12/24V (multivoltage)
- Amber with frosted lenses

Article number: MB-1020A



Indicator / Stalk lamp haaks

- Indicator / stalk lamp with long angled arm 12/24V (multivoltage)
- Amber with clear lenses

Article number: MB-1013A



Indicator / Stalk lamp angled

- Indicator / stalk lamp with long angled arm

- 12/24V (multivoltage)
- Amber with frosted lenses

Article number: MB-1023A



Stalk lamp short

- Stalk lamp with short arm
- 12/24V (multivoltage)
- Red / amber with clear lenses

Article number: MB-1010RA



Stalk lamp short



- Stalk lamp with short arm
- 12/24V (multivoltage)

- Red / amber with frosted lenses

Article number: MB-1020RA



Stalk lamp left / angled

- Left stalk lamp with long angled arm
- 12/24V (multivoltage)
- Red / amber with clear lenses

Article number: MB-1011RA



Stalk lamp left / angled

- Left stalk lamp with long angled arm - 12/24V (multivoltage)

- Red / amber with frosted lenses

Article number: MB-1021RA



Stalk lamp right / angled

- Right stalk lamp with long angled arm 12/24V (multivoltage)
- Red / amber with clear lenses

Artikelnummer: MB-1012RA



Stalk lamp right / angled

- Right stalk lamp with long angled arm
- 12/24V (multivoltage)
- Red / amber with frosted lenses

Artikelnummer: MB-1022RA

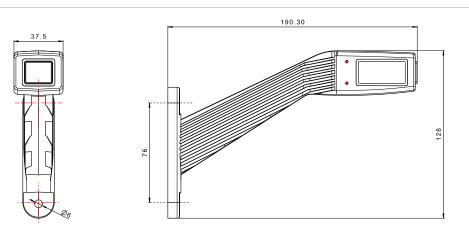


LED Stalk Marker Lamps 12/24v













Left stalk marker lamp

- Left stalk lamp with slanting arm12/24V (multivoltage)With red/white/amber light output

Right stalk marker lamp

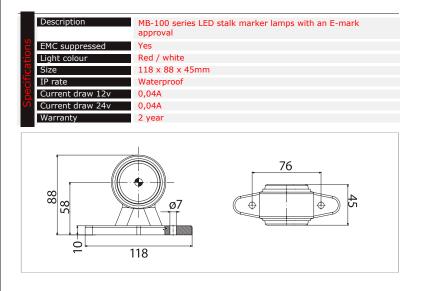
- Right stalk lamp with slanting arm
 12/24V (multivoltage)
 With red/white/amber light output

Cable version (30cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MB-1451	N/A	N/A





MB-100 Series







Description

Stalk Lamps

- Universal stalk lamp with a short arm

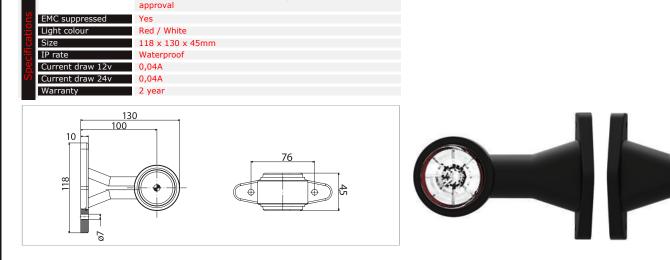
MB-200 series LED stalk marker lamps with an E-mark

- 12/24V (multivoltage)
- With Red/white light output



LED Stalk Lamps 12/24v

MB-200 Series





Stalk Lamps

- Universal stalk lamp with a short straight arm
- 12/24V (multivoltage) With Red/white light output





MB-300 Series









- Left stalk lamp with a short slanting arm
- 12/24V (multivoltage)
- With Red/white light output



103 133

MB-400 series LED stalk marker lamps with an E-mark



Right stalk lamp

- Right stalk lamp with a short slanting arm
- 12/24V (multivoltage) With Red/white light output



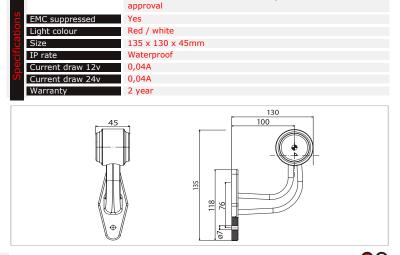
Description

Cable version (20cm):

LED Stalk Marker Lamps 12/24v

MB-400 Series







Left stalk lamp

- Left stalk lamp with a short angled arm
- 12/24V (multivoltage)
- With Red/white light output

Right stalk lamp

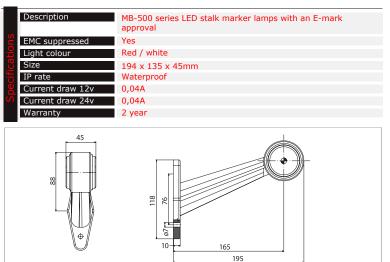
- Right stalk lamp with a short angled arm
- 12/24V (multivoltage)
- With Red/white light output







MB-500 Series









Left stalk lamp

- Left stalk lamp with a slanting arm
- 12/24V (multivoltage)
- With Red/white light output

Cable version (20cm): DC 0,75mm² connection: DC 1,5mm² connection: M10BV-501RW M10BV-511RW M10BV-521RW

Right stalk lamp

- Right stalk lamp with a slanting arm
- 12/24V (multivoltage)
- With Red/white light output



LED Stalk Marker Lamps 12/24v

MB-600 Series



< M10BV-601RW



- With Red/white light output Right stalk lamp

- Right stalk lamp with a angled arm
- 12/24V (multivoltage)
- With Red/white light output

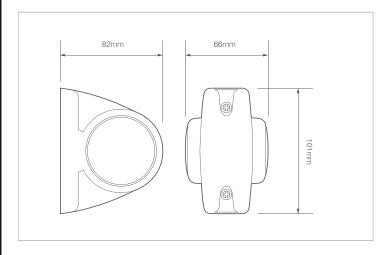


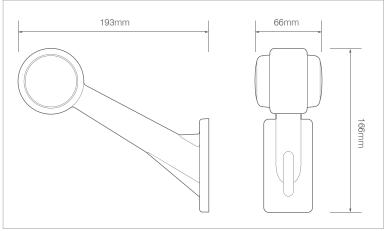






_		
	Description	1004-series LED stalk marker lamps with an E-mark approval
S	EMC suppressed	Yes
<u>6</u>	Light colour	Red / white
äti	Size (short version)	166 x 193 x 66mm
ij	Size	101 x 82 x 66mm
ec	IP rate	IP67
Sp	Current draw 12v	0,04A
	Current draw 24v	0,04A
	Warranty	5 year











Stalk Marker Lamps

- Universal stalk lamp, short version 12/24V (multivoltage) With Red/white light output

Left Stalk Marker Lamps

- Left stalk lamp with a slanting arm
 12/24V (multivoltage)
 With Red/white light output

Right Stalk Marker Lamps

- Right stalk lamp with a slanting arm12/24V (multivoltage)With Red/white light output

Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1004RWM	N/A	N/A

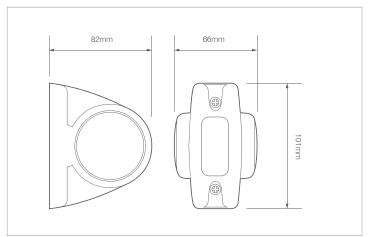
		•0
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1004LE	N/A	N/A

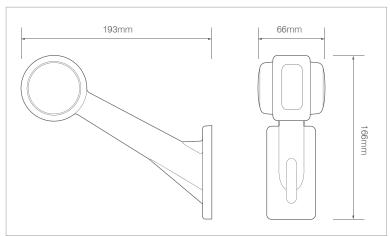
		•0
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
1004RE	N/A	N/A
	*	



1005-Series









Description

Light colour

IP rate

EMC suppressed

Size (short version)

Size (long version)

Current draw 12v

Current draw 24v

Yes

IP67

0,04A

0,04A 5 year



Stalk Lamps

- Left stalk lamp with, short version12/24V (multivoltage)
- With Red/white/amber light output

Left Stalk Lamps

- Left stalk lamp with a slanting arm
- 12/24V (multivoltage)
- With Red/white/amber light output

Right Stalk Lamps

- Right stalk lamp with a slanting arm
 12/24V (multivoltage)
 With Red/white/amber light output









LED Front/Rear Marker Lamp 12/24v

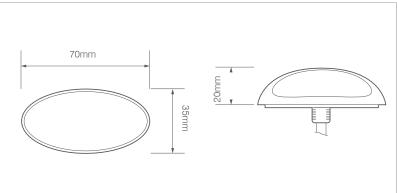
37-Series





E-mark and are









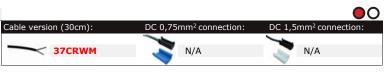
Front/Rear marker lamp

- Universal Front/Rear marker lamp 12/24V (multivoltage) Black housing With red/white light output

Front/Rear marker lamp

- Universal Front/Rear marker lamp 12/24V (multivoltage) Chrome housing With red/white light output





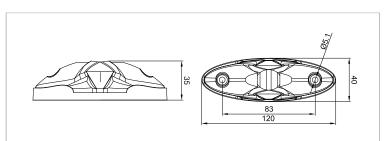


LED Front/Rear marker lamp 12/24v

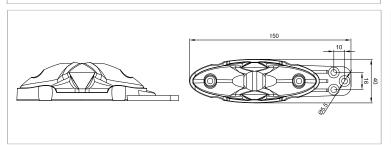
1500-series

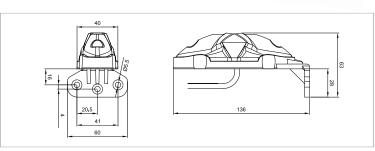














Front/Rear marker lamp

- Universal front/rear marker lamp
- Light colour red/white
- 12/24V (multivoltage)
- Without mounting bracket

Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MB-1500RW	N/A	N/A



Front/Rear marker lamp

- Universal front/rear marker lamp
- Light colour red/white/amber
- 12/24V (multivoltage)Without mounting bracket

		•00
Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MB-1500RWA	MB-1510RWA	MB-1520RWA



- 12/24V (multivoltage)

- Universal front/rear marker lamp - Light colour red/white

Front/Rear marker lamp

- With mounting bracket





Front/Rear marker lamp - Universal front/rear marker lamp

- Light colour red/white/amber
- 12/24V (multivoltage)
- With mounting bracket





Front/Rear marker lamp

- Universal front/rear marker lamp
- Light colour red/white
- 12/24V (multivoltage) - With mounting bracket

< MB-1590RW

Cable version (50cm):



Front/Rear marker lamp

- Universal front/rear marker lamp
- Light colour red/white/amber12/24V (multivoltage)
- With mounting bracket



OO

DC 1,5mm² connection:

N/A

00



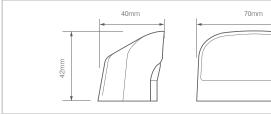
41BLM-Series



Item 41BLME1P contains a 1P connector. This connector fits some rear lights of LED Autolamps. An overview of these taillights can be found in the Tralert rear lights catalog. The suitable lamps contain this image.











LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- With 20cm cable



LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage) With 100cm cable incl. 1P-connector



LED Number Plate Lamp 12/24v

35BLM-Series

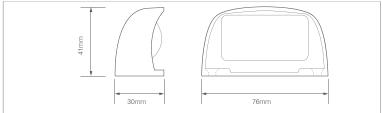




Item 41BLME1P contains a 1P connector. This connector fits some rear lights of LED Autolamps. An overview of these taillights can be found in the Tralert rear lights catalog. The suitable lamps contain this image.













LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage) - With 20cm cable
- Black housing

LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage) With 100cm cable incl. 1P-connector

DC 0,75mm² connection Cable version (20cm): DC 1,5mm² connection: < 35BLME N/A





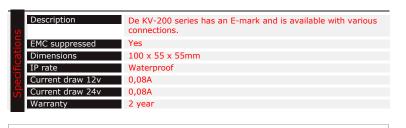
LED Number Plate Lamp

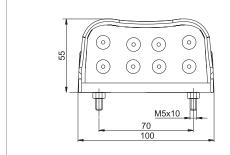
- Universal number plate lamp
- 12/24V (multivoltage) - With 20cm cable
- Chrome housing

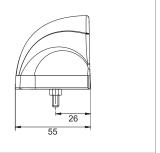
Cable version (20cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
35CLME	N/A	N/A



KV-200 Series











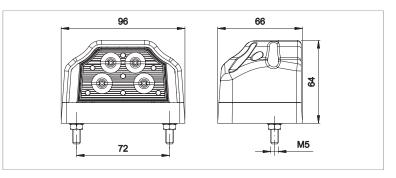
LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Connection by means of sliding connectors on the version without cable.

Zonder kabel:	DC 0,75mm ² connection:	DC 1,5mm ² connection:
M10KV-200	M10KV-210	M10KV-220

LED Number Plate Lamp 12/24v





KV-100







LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Black housing
- Connection by means of sliding connectors on the version without cable.

LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Incl. red rear marker lightConnection by means of sliding connectors on the version without cable.

DC 0,75mm² connection: DC 1,5mm² connection: Zonder kabel: M10KV-100 M10KV-110 M10KV-120



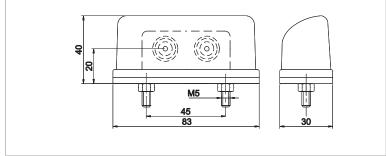


KV-300 Series















- Universal number plate lamp
- 12/24V (multivoltage)
- Excl. red rear marker

Cable version (50cm): DC 1,5mm² connection: < M10KV-300 M10KV-320



- Universal number plate lamp
- 12/24V (multivoltage) Incl. red rear marker



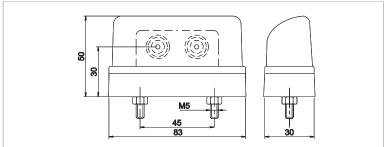
LED Number Plate Lamp 12/24v

KV-300H Series













LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Excl. red rear marker

Cable version (50cm): DC 0,75mm² connection: DC 1,5mm² connection: < M10KV-300H

LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Incl. red rear marker



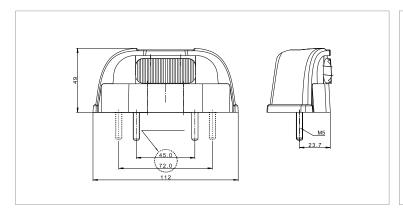


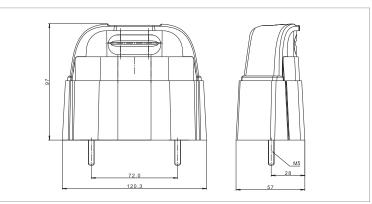
1600-Series





	Description	1600-series LED number plate lamp is provided with a E-marking and available with various connection options
	EMC suppressed	Yes
tio	Size 1	112 x 47 x 49mm
	Size 2	120,3 x 57 x 97mm
	IP rate	Waterproof
be	Current draw 12v	0,04A
	Current draw 24v	0,04A
	Warranty	2 year











LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
- Low base housing with clear lens

LED Number Plate Lamp

- Universal number plate lamp
- 12/24V (multivoltage)
 Low base housing with frosted lens

< MK-1600 Cable version (50cm): DC 0,75mm² connection: DC 1,5mm² connection:

MK-1630

LED Number Plate Lamp

- Universal number plate lamp- 12/24V (multivoltage)- High base housing with clear lens

Cable version (50cm):	DC 0,75mm ² connection:	DC 1,5mm ² connection:
MK-1670	MK-1680	MK-1690

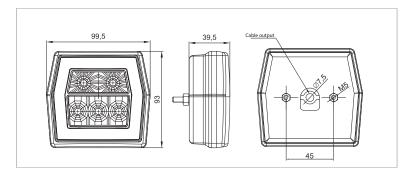
DC 1,5mm² connection:

LED Daytime Running light and indicator CAT-1 12/24v

780-Series









LED Daytime Running with indicator

- Universeel LED Daytime Running with indicator
- 12/24V (multivoltage)
- Available with 100cm cable or one 5-PIN bayonet connection

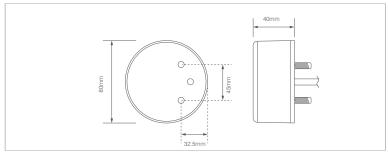


LED Daytime Running light and indicator 12 of 24v

80AW-Series









80 AW lamps must be used in combination with DRLHOTDOG ! for approved use of daytime running lamp function





LED front indicator/front marker

- Universeel LED Daytime Running
- light and indicator 12 or 24v version
- Daytime rinning lamp wiring component
 - Wiring component for the 80AW12 & 80AW24
- This unit resets the daytime running lights by 50% in brightness when the indicatoris switched on



Cable version:

DRL-HOTDOG



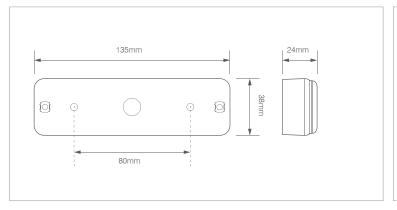
LED Front marker light with indicator 12/24v

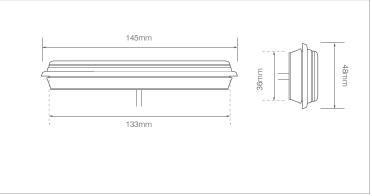
135-Series















LED Front marker light with indicator Cable version (40cm):

- Universal Front marker light with indicator
- 12/24V (multivoltage) Surface mount

LED Front marker light with indicator

- Universal Front marker light with indicator - 12/24V (multivoltage)
- Recess mount



< 135AWME



Reflectors



Triangular Reflex Reflector

- Triangular Reflex Reflector
- Screw fixing
- European homologation

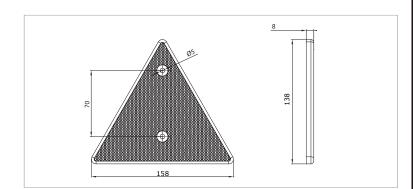
Article number: VRF-400R



Triangular Reflex Reflector

- Triangular Reflex Reflector
- Screw or rivet fixing
- European homologation

Article number: VRF-410R





Reflector 90 x 40

- Amber rectangle reflector
- Strong 3M tape adhesive backing
- European homologation

Article number: VRF-500A

0

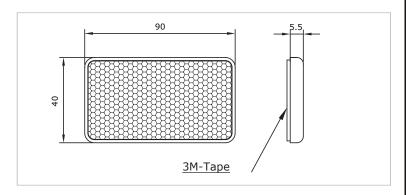
0



Reflector 90 x 40

- Red rectangle reflector
- Strong 3M tape adhesive backing
- European homologation

Article number: VRF-500R





Reflector 90 x 40

- White rectangle reflector
- Strong 3M tape adhesive backing

- European homologation

Article number: VRF-500W



Reflector 90 x 40

- Amber rectangle reflector
- Screw or rivet fixing
- European homologation

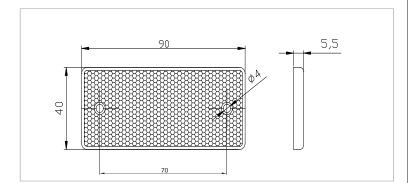
Article number: VRF-501A

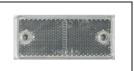


Reflector 90 x 40

- Red rectangle reflector
- Screw or rivet fixing
- European homologation

Article number: VRF-501W





Reflector 90 x 40

- White rectangle reflector
- Screw or rivet fixing
- European homologation

Article number: VRF-501W



Reflectoren



Reflector ø60

0

- Amber round reflector
- Strong 3M tape adhesive backing European homologation

Article number: VRF-100A

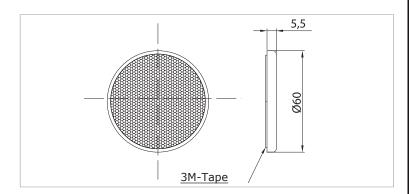


Reflector ø60



- Red round reflector
- Strong 3M tape adhesive backing European homologation

Article number: VRF-100R





Reflector ø60



- White round reflector Strong 3M tape adhesive backing European homologation

Article number: VRF-100W





- Amber round reflector
- Screw or rivet fixingEuropean homologation

Article number: VRF-200A

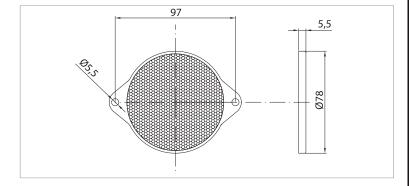


Reflector ø78



- Red round reflector
- Screw or rivet fixing
- European homologation

Article number: VRF-200R





Reflector ø78

0

- White round reflector
- Screw or rivet fixing
- European homologation

Article number: VRF-200W



LED WORK LIGHTS



LED FLASHERS



LED REAR LIGHTS



LED MARKER LIGHTS



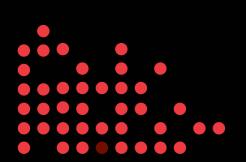
LED INTERIOR LIGHTS



LED WARNING LIGHTS



HARNESS SYSTEMS



Your supplier: