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Road safety first

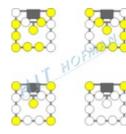
Light arrow SS13 LED with frame with motor-operated lifting SD SS-2

Motor-operated frame for lifting or lowering of the light arrow using a linear actuator controlled by remote control from the driver's cabin. Light arrow is a signalling device used for maintenance vehicles, gritters, road sweepers, marking vehicles and trailers, or it can be used for indicating road works and the direction of its drive-around. This light arrow is also described as **Light arrow and cross type B**, warning arrow or signalling arrow. Two warning lamps can be added to the light arrow to improve the warning effect.

> 13 LED lamps ø200mm EN 12352 L8H

- electronics automatically reduce lamp luminous intensity at night and includes reverse polarity protection
- moreover, the electronics protect the battery from deep discharge by disconnecting the light arrow symbols and possibly also the upper warning lamps depending on the current battery status
- remote control with 15m cable for control and optical check of the function modes and displaying the position of the light arrow
- the light arrow has the following modes: arrow to the left, arrow to the right and cross
- all operational information are clearly displayed on the remote control
- 10m power supply cable to be installed on the vehicle
- the collapsible frame with light arrow can be attached to a profile of up to (WxH) 40x30mm (roof racks)
- the light arrow is lifted / lowered using by a robust linear actuator controlled by remote control from the driver's cabin
- the actuator has a bolt enabling manual lifting or lowering of the light arrow in case of failure or emergency
- electronics protect the actuator and the frame construction against overloading using a current-limit protection
- power supply voltage 12/24V=, average current consumption of actuator 12V=8,5A
- two warning lamps can be added to the light arrow to improve the warning effect











- THE LIGHT ARROW SS 15 HAS A MORE VISIBLE SYMBOL OF CROSS
- CONSISTING OF 9 LAMPS

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Technical data for consumption refer to the light arrow only.

TECHNICAL DATA

Power supply	12/24V=
Current consumption 12V=	day 1,0A night 0,4A
Average consumption 12V=	16,4Ah / 24 hours
Current consumption 24V=	day0,55A night0,23A
Average consumption 24V=	9,2Ah / 24 hours
Flashing frequency	60/min.
Dimensions (WxHxL)	1370x378x1561mm
Weight	47,2kg

PRODUCTS

Order no.	Product name	Quantity
1-140-405020	Light arrow SS13 LED with frame with motor- operated lifting SD SS-2	1 рс.

ACCESSORIES

Order no.	Product name	Quantity
1-140-905052	SS - Set of two warning lamps VLS-2 LED	1 pc.
1-140-905022	SS - Set of two signalling lamps SLS-2 LED	1 pc.
1-140-910032	SS - Adapters for beacons MO-2	1 pc.
1-035-020200	Wireless remote control SS15-2_02 MZS RADIO	1 pc.
3-580-10000100	Remote control bracket DO-082	1 pc.

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