

Product data sheet

Article number: 200159

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LED light rod white/red for winter service vehicles Type SPL-A-R1

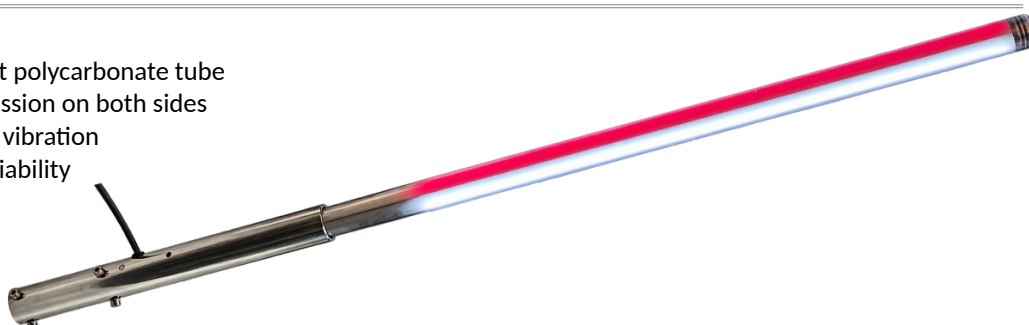
LED warning and marker light in rod design with light emission on both sides in accordance with TA16b. Developed for snow ploughs on winter service vehicles, replacing the previous flags, in line with the new "Merkblatt für den Winterdienst auf Straßen" (guidance sheet for winter service on roads)

Product features:

- robust, impact-resistant polycarbonate tube
- glare-reduced light emission on both sides
- resistant to shocks and vibration
- long service life and reliability
- IP6K9K

Application:

- winter service vehicles



Technical data

Light source	LED, not replaceable
Luminous intensity white (front)	~ 70 cd
Luminous intensity red (rear)	~ 5 cd
Lit length	50 cm
Nominal operating voltage	24V DC
Current consumption	125 mA
Rated power	3+/-0.5 W
Permissible operating voltage	22 - 37 V DC
Materials	Transparent tube: polycarbonate, UV-stabilised End caps, adapter tube, screws: stainless steel (V4A)

Mechanical data

Length	911 mm
Diameter	Ø25 mm light rod, Ø25 mm stainless steel adapter
Insertion depth, deflection element	108 mm
Diameter, deflection element	max. 25.5 mm
Ingress protection	IP6K9K
Ambient temperature	-40°C to +60°C
Weight	0.8 kg
Connection cable	150cm, open cable end