

PRODUCT DATASHEET

SIG 1260

Low-voltage over-pressure single-coil lamps, railway | Low-voltage over-pressure single-coil lamps, railway



Areas of application

- Railway traffic signalling systems

Product benefits

- Narrow geometrical tolerances for safe operation of the signal installation
- Exact light centre position for optimum adjustment in the equipment
- Long lamp lifetime for efficient operation of signalling systems
- High reliability to avoid expensive delays to train schedules

TECHNICAL DATA

Electrical data

Nominal wattage	20 W
Construction wattage	19.40 W
Nominal voltage	10 V

Photometrical data

Luminous flux	240 lm
Luminous efficacy	12 lm/W
Color rendering index Ra	100
Light color	10

Light technical data

Starting time	0 s
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Dimensions & Weight

Overall length	62.00 mm
Light center length (LCL)	33,5 mm ¹⁾
Diameter	36,0 mm
Product weight	17.6 g

¹⁾ Distance from the coil to the lug of base

Lifespan

Lifespan L70/B50 at 25 °C	6000 h
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Additional product data

Base (standard designation)	BA15s
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Bulb

Capabilities

Burning position	Any
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Country-specific categorizations

Order reference	1260
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	BA15s
Length	62.00 mm

Height	36,0 mm
Width	36,0 mm

Safety advice

- Use only in signal equipment/luminaires that are specially designed for the purpose. Protect the lamps against moisture during operation and installation.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300832036	Unpacked 1	195 mm x 79 mm x 80 mm	170.00 g	1.23 dm ³
4050300233079	Folding box 10	83 mm x 82 mm x 192 mm	176.00 g	1.31 dm ³
4099854217708	Shipping box 200	410 mm x 400 mm x 179 mm	4520.00 g	29.36 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.