

PRODUCT DATASHEET

SIG 3015

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



Areas of application

- Railway traffic signalling systems

Product benefits

- Second filament takes over when the main filament fails
- Various wattages matched to specific needs of the relevant optical systems

Product features

- Dual-coil lamps for higher operation safety of the signalling system

TECHNICAL DATA

Electrical data

Nominal wattage	15/15 W
Construction wattage	15.00 W
Nominal voltage	30 V

Photometrical data

Luminous flux	213 lm
Luminous efficacy	14 lm/W

Light technical data

Starting time	0 s
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Dimensions & Weight

Overall length	67.00 mm
Light center length (LCL)	29,6 mm ¹⁾
Diameter	36,0 mm
Product weight	17.8 g

¹⁾ Distance from the coil to the lug of base

Lifespan

Lifespan L70/B50 at 25 °C	600 h
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Additional product data

Base (standard designation)	BA20d
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Bulb

Capabilities

Burning position	hs30
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Country-specific categorizations

Order reference	3015
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	BA20d
Length	67.00 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.

DOWNLOAD DATA

Documents and certificates	Document name
 Declarations of conformity	GLS

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300832111	Unpacked 1	69 mm x 37 mm x 40 mm	17.80 g	0.10 dm ³
4050300218212	Folding box 10	79 mm x 79 mm x 193 mm	245.00 g	1.20 dm ³
4099854217654	Shipping box 200	410 mm x 400 mm x 179 mm	4560.00 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.