

# PRODUCT DATASHEET SIG 3015 LL

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	160 lm
Luminous efficacy	10 lm/W

# Light technical data

Starting time	0 s

# Dimensions & Weight

Overall length	67.00 mm
Light center length (LCL)	29,6 mm <sup>1)</sup>
Diameter	36,0 mm
Product weight	18.6 g

<sup>1)</sup>  $\pm 0.15$  mm / Distance from the coil to the top of base

## Lifespan

Lifespan L70/B50 at 25 °C	8800 h
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# Additional product data

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

# Capabilities

ng position	hs30
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# Country-specific categorizations

Order reference	3015
Craci relevence	0010

# 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
PDF	Declarations of conformity	GLS

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300831336	Unpacked 1		18.60 g	
4050300559322	Folding box 10	193 mm x 78 mm x 76 mm	218.00 g	1.14 dm <sup>3</sup>
4099854217685	Shipping box 200	410 mm x 400 mm x 179 mm	4720.00 g	29.36 dm <sup>3</sup>

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.