Product datasheet

OSRAM

SIG 3015

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

Areas of application

– Railway traffic signalling systems

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Product benefits

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

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Product features

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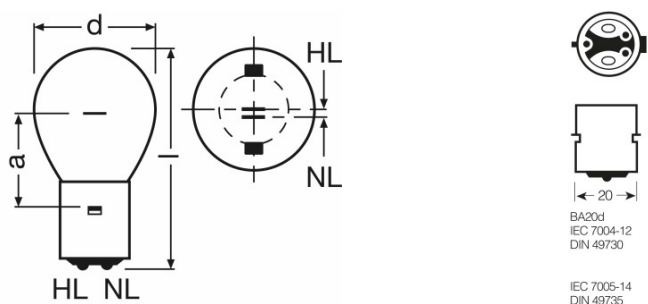

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Electrical data

Nominal voltage	30.0 V
Test voltage	30 V

Photometrical data

Nominal luminous flux	213 lm

Dimensions & weight

Diameter	36.0 mm
Overall length	67.0 mm
Light center length (LCL)	29.6 mm [1]

[1] Distance from the coil to the lug of base

Lifespan

Nominal lamp life time	600 h [1]

[1] Average lifespan at test voltage/current

Additional product data

Base (standard designation)	BA20d
Product remark	Available on request

Capabilities

Burning position	hs30 [1]

[1] Lamps with transverse filaments should only be inclined perpendicular to the filament plane

Country specific categorizations

Order reference	SG3015UE CL 15/

Product datasheet

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300218212	OSRSIG3015UE	-	-	-

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Safety advice

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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300832111	SIG 3015	Unpacked 1	69 mm x 37 mm x 40 mm	0.10 dm³	17.80 g
4050300218212	SIG 3015	Folding carton box 10	79 mm x 79 mm x 193 mm	1.20 dm³	245.00 g
4050300218229	SIG 3015	Shipping carton box 100	410 mm x 174 mm x 206 mm	14.70 dm³	2595.00 g

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.

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