

PRODUCT DATASHEET SIG 64016

Low-voltage halogen lamps, road traffic | Low-voltage halogen lamps, road traffic

Areas of application

- Road traffic signalling systems



Product benefits

- Low-voltage halogen lamps, therefore particularly high luminous flux
- Almost point-like light source for optimum focusing
- Virtually constant luminous flux throughout the life of the lamp
- Extremely long life compared to conventional lamps

TECHNICAL DATA

Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	12 V

Photometrical data

Luminous flux	900 lm
Luminous efficacy	18 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	44.00 mm
Light center length (LCL)	30,0 mm ¹⁾
Diameter	12 mm
Product weight	2.21 g

¹⁾ Distance from the coil to the top of base

Additional product data

Base (standard designation)	GY6.35
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Tube

Capabilities

Burning position	p90
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Country-specific categorizations

Order reference	64016
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GY6.35
Length	44.00 mm
Height	12 mm
Width	12 mm

Safety advice

- Operating instructions All halogen signal lamps operate at high temperature and pressure. They may therefore only be operated in signal equipment/luminaires specially designed for the purpose. Make sure that the lamps are protected against moisture during operation and in particular during relamping. When installing a new lamp, handle it by its protective cardboard sleeve.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300837741	Unpacked 1	35 mm x 7 mm x 9 mm	2.21 g	0.00 dm ³
4050300345024	Rondo pack 10	15 mm x 45 mm x 151 mm	37.33 g	0.10 dm ³
4050300345048	Shipping box 100	172 mm x 56 mm x 191 mm	1810.00 g	1.84 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.