

## SIG 64016

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



# Product datasheet

## Technical data

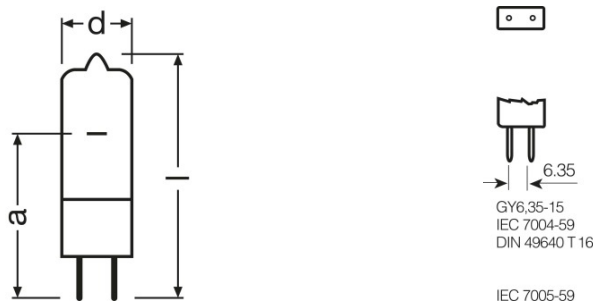
### Electrical data

Nominal wattage	50.00 W
Nominal voltage	12.0 V
Test voltage	12 V

### Photometrical data

Nominal luminous flux	900 lm
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### Dimensions & weight



Diameter	12.0 mm
Overall length	44.0 mm
Light center length (LCL)	30.0 mm <sup>1)</sup>

<sup>1)</sup> Distance from the coil to the top of base

### Lifespan

Nominal lamp life time	4000 h
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### Additional product data

Base (standard designation)	GY6.35
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### Capabilities

Burning position	p90 <sup>1)</sup>
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<sup>1)</sup> Only the permissible burning position may be used otherwise the lamp will fail prematurely / Lamps with transverse filaments should only be inclined perpendicular to the filament plane

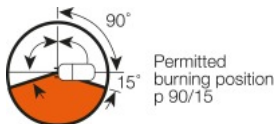
### Country specific categorizations

Order reference	SIG 64016 CL 50
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### 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	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300837741	SIG 64016	Unpacked 1	35 mm x 7 mm x 9 mm	0.00 dm <sup>3</sup>	1.33 g
4050300345024	SIG 64016	Rondo pack 10	15 mm x 45 mm x 151 mm	0.10 dm <sup>3</sup>	37.33 g
4050300345048	SIG 64016	Shipping carton box 100	172 mm x 56 mm x 191 mm	1.84 dm <sup>3</sup>	471.25 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.