

PRODUCT DATASHEET SIG 64014

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	10 V

Photometrical data

Luminous flux	950 lm
Luminous efficacy	19 lm/W
Color rendering index Ra	100
Light color	10

Light technical data

Starting time	0 s

Dimensions & Weight

Overall length	42.00 mm
Light center length (LCL)	18,0 mm ¹⁾
Diameter	11.5 mm
Product weight	8.00 g

¹⁾ Distance from the coil to the lug of base

Additional product data

Base (standard designation)	PKX22s
Mercury-free	Yes
Design / version	Tube
Product remark	Particularly suitable for use in fiber-optic traffic signals

Capabilities

Ī	Burning position	n90
	Burning position	pao

Country-specific categorizations

ILCOS	HST-50-10-PKX22s-11,5/18
Order reference	64014

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	PKX22s
Length	32.00 mm
Height	11.5 mm

Width	11.5 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
4050300222509	Folding box 1	70 mm x 23 mm x 25 mm	14.00 g	0.04 dm ³
4050300222516	Bundle 10	92 mm x 61 mm x 83 mm	114.00 g	0.47 dm ³
4050300222523	Shipping box 100	365 mm x 113 mm x 127 mm	1230.50 g	5.24 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.