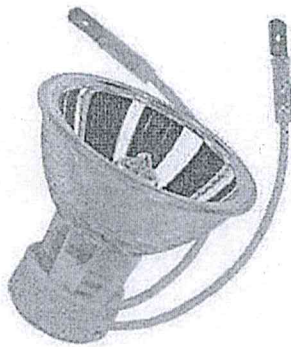


Product datasheet

SIG 64002/B

SIRIUS | Low-voltage halogen lamps with dichroic reflector, road traffic

– Road and rail traffic signals



- Fixed adjustment of halogen tube to reflector provides high luminous intensity
- Nearly constant luminous intensity due to high quality reflector coating
- Very long life due to the halogen tube

Product features

- Connecting cables equipped with contacts/insulation widely resistant to corrosion and heat

Product benefits

- Fixed adjustment of halogen tube to reflector provides high luminous intensity
- Nearly constant luminous intensity due to high quality reflector coating
- Very long life due to the halogen tube

Areas of application

- Road and rail traffic signals



Product datasheet

Technical data

Electrical data

Nominal voltage	12.0 V
Nominal current	1.67 A
Rated wattage	20.00 W
Nominal wattage	20.00 W
Nominal voltage	12 V
Nominal current	1.67 A

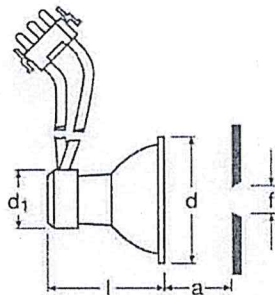
Photometrical data

Nominal luminous flux	120 lm
Rated luminous flux	90 lm
Nominal luminous flux	90 lm
Color rendering index Ra	100
Luminous flux	90 lm

Light technical data

Starting time	0.0 s
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Dimensions & weight



Diameter	51.0 mm
Base diameter	24.5 mm
Overall length	46.5 mm
Cable length	85.0
Product weight	38.00 g
Length	46.5 mm
Outer bulb	T11

Product datasheet

Additional product data

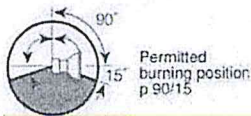
Base (standard designation)	KX23d
Product remark	For rail signals
Mercury-free	Yes
Product remark	For rail signals

Country specific categorizations

Order reference	SIG 64002/B CL
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4050300324562
Declaration No. in SCIP database	In work



Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.