

# 58750

Halogen lamps, current-controlled, single-ended

#### Areas of application

- Airfield lighting



# Product family benefits

- Reduced operation and maintenance costs due to long lifetime
- Instant and constant light output over the lamp life
- Flicker-free operation
- Mercury-free

#### Product family features

- Dimmable
- Infrared radiation output that provides light in the worst of conditions





# Product datasheet

#### Technical data

#### **Product information**

Order reference	58750 200W GY9.
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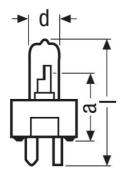
#### **Electrical data**

Lamp current	6.6 A
Nominal wattage	200.00 W

#### Photometrical data

Nominal luminous flux	5200 lm
Color rendering index Ra	100

# **Dimensions & weight**



Diameter	13.0 mm
Length	65.0 mm
Light center length (LCL)	39.1 mm

#### Lifespan

Lifespan	1300 h

# Additional product data

Base (standard designation)	GY9.5
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# **Capabilities**

# **Country specific categorizations**

ANSI code	EZL
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# Product datasheet

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Order reference	58750 200W GY9.

# Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321100160	OSRH58750	-	-	-
4008321100160	OSRH58750	-	-	-

#### Product datasheet

#### Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321100160	58750	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	23.00 g
4008321100177	58750	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm <sup>3</sup>	371.67 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.

#### References / Links

For more information on airfield lamps see the brochure:

"The reliable guiding stars - Effective solutions for airfield lighting: Tungsten halogen lamps and LED light sources".

#### Disclaimer

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