Product datasheet



64260 30 W 12 V

Halogen (< 75 V) Single End | OSRAM single end low voltage halogen lamps provide high quality light to meet the high demands of the medical and scientific markets

Areas of application

- Microscopy
- Laboratory & Analysis
- UV Curing
- Fiber Illumination
- Surgical & Dental Overhead



Product features and benefits

- Precise filament alignment with patented quartz pinch technology
- OSRAM HLX lamps provide 10% higher luminous efficacy over standard halogen
- Instant on and nearly constant luminous flux over the life of the lamp
- Dimmable



March 17, 2025, 03:47:42 64260 30 W 12 V

Technical data

General Product Information

Product number (Americas)	54022		
Product name (Americas)	64260 M/185 30W 12V PG22 30/CS 1/SKU		
ANSI code	-		
LIF code	M/185		
Global order reference	64260		

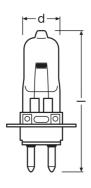
Electrical Data

Nominal wattage	30 W	
Nominal voltage	12.0 V	
Type of current	AC	

Photometric Data

Nominal luminous flux	800 lm		
Illuminated field	2.6*1.3 mm ²		
Color temperature	3300 К		
Color rendering index Ra	100		
Light center length (LCL)	14.0 mm		
Light center length (LCL) - (in)	0.546 in		

Physical Attributes & Dimensions



Lamp base	PG22
Diameter (in)	0.354 in
Diameter	9 mm
Length	40.0 mm
Product weight	2.30 g

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Operating Conditions

Burning position	Any

Lifetime Data

Nominal lifetime

50 hr

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Primary article identifier	4050300099798		
Declaration no. in SCIP database	No declarable substances contained		
Candidate list substance 1	No declarable substances contained		

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4050300099798	OSRH64260	-	-	-
4050300099798	OSRH64260	-	-	-

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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
4050300099798	64260 30 W 12 V	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm³	8.00 g
4050300338309	64260 30 W 12 V	Shipping carton box 30	163 mm x 124 mm x 84 mm	1.70 dm ³	309.00 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.