

## 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 family benefits

- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

### Product family features

- Xenon instead of krypton as the filler gas (XENOPHOT HLX versions)
- Luminous flux up to 10 % higher with same power consumption (XENOPHOT HLX versions)
- HLX tungsten halogen low-voltage lamp with or without reflector
- Dimmable (HLX)



# Product datasheet

## Technical data

### General Product Information

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

### 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 <sup>2</sup>
Color temperature	3300 K
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

### Operating Conditions

Burning position	Any
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### Lifetime Data

Nominal lifetime	50 hr
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### Environmental & Regulatory Information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Primary article identifier	4008321074164   4050300099798
Date of declaration	09-07-2024

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<b>Declaration no. in SCIP database</b>	In work
<b>Candidate list substance 1</b>	No declarable substances contained

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### Country specific information

<b>Product code</b>	<b>METEL code</b>	<b>SEG-No.</b>	<b>STK-Number</b>	<b>UK Org</b>
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.

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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300338309	64260 30 W 12 V		- x - x -	1.68 dm <sup>3</sup>	

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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.

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### Disclaimer

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

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