

64259 20 W 12 V

Low-voltage halogen lamps without reflector



Areas of application

- Lamps for special luminaires
- Medical fiber optics (HLX)

Product benefits

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

Product 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)



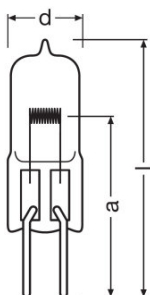
Product datasheet

Technical data

Electrical data

| | |
|-----------------|---------|
| Nominal voltage | 12.0 V |
| Nominal wattage | 20.00 W |

Dimensions & weight



| | |
|---------------------------|-------------------------|
| Diameter | 9.5 mm |
| Length | 30.0 mm |
| Light center length (LCL) | 19.5 mm ¹⁾ |
| Filament length | 1.90 mm |
| Illuminated field | 1.9*2.0 mm ² |
| Filament diameter | 2.0 mm |

¹⁾ ±0.3 mm

Lifespan

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|----------|--------|
| Lifespan | 1500 h |
|----------|--------|

Additional product data

| | |
|------------------------------------|------|
| Base (standard designation) | G4 |
| Minimum diameter of lamp enclosure | 9 mm |

Capabilities

| | |
|------------------|-----|
| Dimmable | Yes |
| Burning position | s90 |

Certificates & standards

| | |
|--------------------|---|
| EEI – Energy Label | B |
|--------------------|---|

Product datasheet

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | 64259 20W 12V G |
|-----------------|-----------------|

Product datasheet



Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321352569 | 64259 20 W 12 V | Folding carton box 1 | 25 mm x 23 mm x 70 mm | 0.04 dm ³ | 3.00 g |
| 4008321352576 | 64259 20 W 12 V | Shipping carton box 40 | 144 mm x 107 mm x 121 mm | 1.86 dm ³ | 161.00 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.