

64540 650 W 240 V

Halogen (> 130 V) Single End | Offering a broad portfolio of high quality single end halogen lamps used in the stage and studio markets

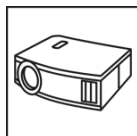


Areas of application

- Stage & Theatre
- Studio, TV, & Film
- Professional Photography
- Club & Disco

Product features and benefits

- Robust construction for reliable, lasting performance
- Consistent color over the life of the lamps
- Instant on and nearly constant luminous flux over the life of the lamp
- Broad product portfolio supporting the stage and studio markets
- Dimmable to 0% with traditional amber shift



Technical data

General Product Information

| | |
|------------------------|-------|
| ANSI code | BVM |
| Global order reference | 64540 |

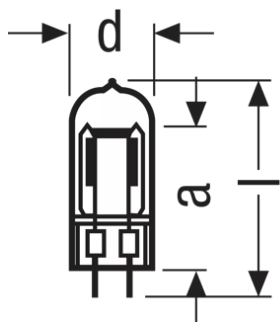
Electrical Data

| | |
|-----------------|-------|
| Nominal wattage | 650 W |
| Nominal voltage | 240 V |
| Nominal current | 2.7 A |

Photometric Data

| | |
|--|---------------------------|
| Nominal luminous flux | 20000 lm |
| Useful luminous flux (Φ_{use}) | 20890 lm |
| Φ_{use} value refers to luminous flux | 360 |
| Illuminated field | 14.0*15.0 mm ² |
| Color temperature | 3400 K |
| Correlated color temperature CCT | 3359 K |
| Chromaticity coordinate x | 0.414 |
| Chromaticity coordinate y | 0.396 |
| Color rendering index Ra | 100 |

Physical Attributes & Dimensions



| | |
|----------------|---------|
| Lamp base | GX6.35 |
| Diameter | 24.0 mm |
| Length | 57.5 mm |
| Product weight | 6.60 g |

Operating Conditions

Product datasheet

| | |
|------------------|-----|
| Burning position | Any |
| Dimmable | Yes |

Lifetime Data

| | |
|------------------|-------|
| Nominal lifetime | 15 hr |
|------------------|-------|

Environmental & Regulatory Information

| | |
|---|------------------------------------|
| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
| Primary article identifier | 4052899158245 |
| Declaration no. in SCIP database | No declarable substances contained |
| Candidate list substance 1 | No declarable substances contained |

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 |
|---------------|---------------------|---------------------------------|---|----------------------|--------------|
| 4052899158245 | 64540 650 W 240 V | Folding carton box 1 | 32 mm x 37 mm x 71 mm | 0.09 dm ³ | 13.00 g |
| 4052899158252 | 64540 650 W 240 V | Shipping carton box 20 | 194 mm x 139 mm x 84 mm | 2.27 dm ³ | 340.00 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.