

## 64718 650 W 230 V

Halogen studio lamps, single-ended



### Areas of application

- Professional film and TV work
- Theater and concert stages
- Entertainment

### Product features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)



Technical data

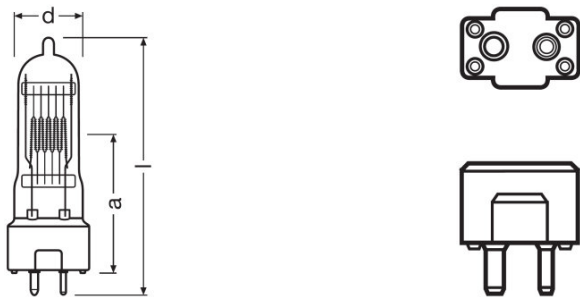
Electrical data

|                 |          |
|-----------------|----------|
| Nominal wattage | 650.00 W |
| Nominal voltage | 230 V    |

Photometrical data

|                       |          |
|-----------------------|----------|
| Nominal luminous flux | 14850 lm |
| Color temperature     | 3000 K   |

Dimensions & weight



|                           |                           |
|---------------------------|---------------------------|
| Diameter                  | 23.0 mm                   |
| Length                    | 90.0 mm                   |
| Light center length (LCL) | 46.5 mm                   |
| Illuminated field         | 10.0*10.0 mm <sup>2</sup> |
| Filament diameter         | 10.0 mm                   |

Lifespan

|          |       |
|----------|-------|
| Lifespan | 400 h |
|----------|-------|

Additional product data

|                             |       |
|-----------------------------|-------|
| Base (standard designation) | GY9.5 |
|-----------------------------|-------|

Capabilities

|                  |     |
|------------------|-----|
| Burning position | s90 |
|------------------|-----|

Certificates & standards

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

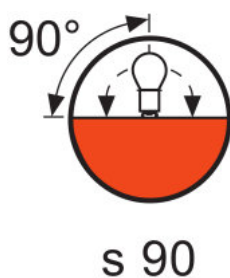
Country specific categorizations

|                 |                 |
|-----------------|-----------------|
| ANSI code       | GCT             |
| LIF             | T/27            |
| Order reference | 64718T/27GCT 65 |

## 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 |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321624253 | 64718 650 W 230 V   | Folding carton box<br>1      | 129 mm x 40 mm x<br>40 mm            | 0.21 dm <sup>3</sup> | 51.68 g      |
| 4008321624260 | 64718 650 W 230 V   | Shipping carton box<br>12    | 178 mm x 137 mm x<br>136 mm          | 3.32 dm <sup>3</sup> | 692.00 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.

### References / Links

A summary of studio lamps can be found on the halogen studio lamps poster.  
For more information on halogen lamps for studio, stage and TV see the brochure:  
"Good news for show business"  
"Halogen High Voltage Lamps" cross reference list

### Disclaimer

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