

# 64627 HLX

Halogen lamps with reflector MR16



#### 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)





# Product datasheet

#### Technical data

### **Product information**

#### **Electrical data**

| Nominal voltage | 120 V   |  |
|-----------------|---------|--|
| Nominal wattage | 10000 W |  |

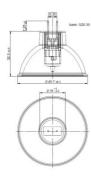
#### Photometrical data

| Maximum color temperature | 3200 K |  |
|---------------------------|--------|--|
| Color rendering index Ra  | 100    |  |

### Light technical data

|              | ,       |
|--------------|---------|
| Focal length | 32.0 mm |

# Dimensions & weight



| Diameter | 510 mm |
|----------|--------|
| Length   | 420 mm |

### Lifespan

| Lifespan | 50 h |
|----------|------|
|----------|------|

### Additional product data

| Coating                            | True    |
|------------------------------------|---------|
| Base (standard designation)        | GZ6.35  |
| Minimum diameter of lamp enclosure | 51.0 mm |

### **Capabilities**

# Product datasheet

| Cooling          | Forced |
|------------------|--------|
| Burning position | Other  |

# **Country specific categorizations**

| ANSI code       | EFP       |
|-----------------|-----------|
| LIF             | A1/231    |
| Order reference | 64627 HLX |

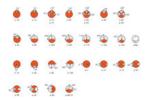
### **Environmental information**

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |  |  |  |
|---|--|--|--|
| Date of Declaration   | 29-02-2024   |  |  |
| Primary Article Identifier  | 4050300006802   4008321074331   4055462168405<br>  4052899447592 |  |  |
| Candidate List Substance 1  | No declarable substances contained                               |  |  |
| Declaration No. in SCIP database                                      | In work  |  |  |

### Country specific information

| Product code  | METEL code   | SEG-No. | STK number | UK Org |
|---------------|--------------|---------|------------|--------|
| 4050300006802 | OSRH64627HLX | -       | 4736527    | -      |
| 4050300006802 | OSRH64627HLX | -       | 4736527    | -      |

#### Product datasheet



#### Logistical Data

| Product code  | Product description | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|---------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4050300006802 | 64627 HLX           | Folding carton box<br>1         | 46 mm x 46 mm x<br>58 mm             | 0.12 dm <sup>3</sup> | 35.90 g      |
| 4050300946436 | 64627 HLX           | Shipping carton box 20          | 238 mm x 105 mm x<br>123 mm          | 3.07 dm <sup>3</sup> | 794.00 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

For further technical information please refer to the following OSRAM brochure:

#### Disclaimer

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

<sup>&</sup>quot;Technology and applications, Low-voltage tungsten-halogen lamps"

<sup>&</sup>quot;Halogen lamps, low and medium voltage for entertainment, technical and medical applications" cross reference list