

# 64619 90 W 14.5 V

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**

| Order reference | 64619 90W 14,8V  |
|-----------------|------------------|
| Order reference | 0+017 70VV 1+,0V |

#### **Electrical data**

| Nominal voltage | 14.5 V  |
|-----------------|---------|
| Nominal wattage | 90.00 W |

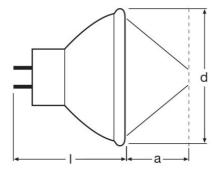
### Photometrical data

| Nominal luminous flux     | 43 lm  |  |
|---------------------------|--------|--|
| Maximum color temperature | 3200 K |  |
| Color rendering index Ra  | 100    |  |

# Light technical data

| Focal length | 155.0 mm |
|--------------|----------|

### Dimensions & weight



| Diameter | 51.0 mm |
|----------|---------|
| Length   | 45.0 mm |

### Lifespan

| Lifespan | 500 h |
|----------|-------|
|----------|-------|

### Additional product data

| Coating                            | True    |
|------------------------------------|---------|
| Base (standard designation)        | GX5.3   |
| Minimum diameter of lamp enclosure | 51.0 mm |

# Product datasheet

# Capabilities

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

# **Country specific categorizations**

| ANSI code       | EPX             |  |
|-----------------|-----------------|--|
| Order reference | 64619 90W 14,8V |  |

### **Environmental information**

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |  |  |  |  |  |
|---|--|--|--|--|--|
| Date of Declaration 29-02-2024  |  |  |  |  |  |
| Primary Article Identifier 4050300017273                              |  |  |  |  |  |
| Declaration No. in SCIP database In work                              |  |  |  |  |  |

### Country specific information

| Product code  | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4050300017273 | OSRH64619  | -       | -          | -      |
| 4050300017273 | OSRH64619  | -       | -          | -      |

### Product datasheet



#### Logistical Data

| Product code  | Product description | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|---------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4050300017273 | 64619 90 W 14.5 V   | Folding carton box<br>1         | 44 mm x 44 mm x<br>55 mm             | 0.11 dm <sup>3</sup> | 36.00 g      |
| 4050300225289 | 64619 90 W 14.5 V   | Shipping carton box 50          | 295 mm x 115 mm x<br>246 mm          | 8.35 dm <sup>3</sup> | 1591.00 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