

# Hal with Reflector 93638 150 W 21 V

Halogen lamps with reflector MR16



#### **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)





# Product datasheet

#### Technical data

### **Electrical data**

| Nominal voltage | 21.0 V   |
|-----------------|----------|
| Nominal wattage | 150.00 W |

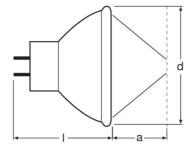
#### Photometrical data

| Color temperature | 3300 K |
|-------------------|--------|
|-------------------|--------|

### Light technical data

| Focal length   | 44.5 mm   |
|----------------|-----------|
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# **Dimensions & weight**









| Diameter | 51.0 mm |
|----------|---------|
| Length   | 44.5 mm |

# Lifespan

| Lifespan | 200 h |
|----------|-------|
|          |       |

# Additional product data

| Coating                     | Dichroic |
|-----------------------------|----------|
| Base (standard designation) | GX5.3    |

## **Capabilities**

| Cooling          | Forced |
|------------------|--------|
| Burning position | s90    |

### **Certificates & standards**

# Product datasheet

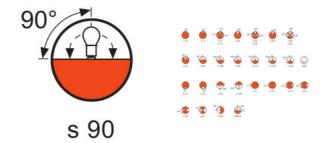
# **Country specific categorizations**

| ANSI code       | EKE            |
|-----------------|----------------|
| Order reference | 93638 EKE 150W |

# Country specific information

| Product code  | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4050300456843 | OSRH93638  | -       | -          | -      |

#### Product datasheet



#### Logistical Data

| Product code  | Product description                    | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|--|---------------------------------|--------------------------------------|----------------------|--------------|
| 4050300456843 | Hal with Reflector<br>93638 150 W 21 V | Folding carton box<br>1         | 60 mm x 46 mm x<br>50 mm             | 0.14 dm <sup>3</sup> | 34.67 g      |
| 4050300456850 | Hal with Reflector<br>93638 150 W 21 V | Shipping carton box 24          | 200 mm x 137 mm x<br>155 mm          | 4.25 dm <sup>3</sup> | 985.67 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