
HRI 140 W RO

SIRIUS HRI | Metal halide lamps



Product datasheet

Technical data

Electrical data

| | |
|-----------------|-------|
| Nominal wattage | 140 W |
| Nominal current | 1.9 A |

Photometrical data

| | |
|--------------------------|---------|
| Nominal luminous flux | 5250 lm |
| Luminous flux | 5400 lm |
| Color temperature | 9200 K |
| Color rendering index Ra | 60 |

Dimensions & weight

| | |
|------------|---------|
| Diameter | 46.0 mm |
| Length | 42.0 mm |
| Arc length | 1.0 mm |

Lifespan

| | |
|----------|--------|
| Lifespan | 6000 h |
|----------|--------|

Capabilities

| | |
|------------------|-----|
| Burning position | Any |
|------------------|-----|

Product datasheet

Safety advice

Because of their high luminance, UV radiation and high internal pressure during operation, SIRIUS HRI lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Appropriate filters must ensure that UV radiation is reduced to an acceptable level. Mercury is released if the lamp breaks. Special safety precautions must be taken. Information on safety and handling is available on request or can be found in the leaflet included with the lamp or in the operating instructions.

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899258969 | HRI 140 W RO | Folding carton box 1 | - x - x - | | |
| 4052899258976 | HRI 140 W RO | Shipping carton box 2 | 186 mm x 96 mm x 115 mm | 2.05 dm ³ | 166.00 g |
| 4052899258983 | HRI 140 W RO | Shipping carton box 20 | - x - x - | | |

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.
