# 93518 300 W 120 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)


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Technical data

## Product information

| | |
|---|---|
| **Order reference** | 93518 ELH 300W |

## Electrical data

| | |
|---|---|
| **Nominal voltage** | 120 V |
| **Nominal wattage** | 300.00 W |

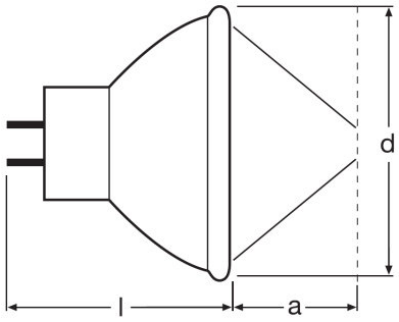
## Photometrical data

| | |
|---|---|
| **Nominal luminous flux** | 525 lm |
| **Color rendering index Ra** | 100 |

## Light technical data

| | |
|---|---|
| **Focal length** | 152.5 mm |

## Dimensions & weight




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

## Lifespan

| | |
|---|---|
| **Lifespan** | 35 h |

## Additional product data

| | |
|---|---|
| **Coating** | Dichroic |
| **Base (standard designation)** | GY5.3 |

## Capabilities

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


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## Country specific categorizations

| | |
|---|---|
| **ANSI code** | ELH |
| **Order reference** | 93518 ELH 300W |

## Environmental information

| **Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)** | |
|---|---|
| **Date of Declaration** | 29-02-2024 |
| **Primary Article Identifier** | 4050300350059 |
| **Candidate List Substance 1** | No declarable substances contained |
| **Declaration No. in SCIP database** | No declarable substances contained |

## Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---|---|---|---|---|
| 4050300350059 | OSRH93518 | - | - | - |
| 4050300350059 | OSRH93518 | - | - | - |


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## Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---|---|---|---|---|---|
| 4050300350059 | 93518 300 W 120 V | Folding carton box 1 | 44 mm x 44 mm x 55 mm | 0.11 $dm^3$ | 36.00 g |
| 4050300350066 | 93518 300 W 120 V | Shipping carton box 24 | 198 mm x 152 mm x 140 mm | 4.21 $dm^3$ | 974.00 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:
“Technology and applications, Low-voltage tungsten-halogen lamps”
“Halogen lamps, low and medium voltage for entertainment, technical and medical applications” cross reference list

## Disclaimer

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


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