Product datasheet

# ORIGINAL LINE H10

**OSRAM**

Original spare part





**The cost-effective original spare parts**
OSRAM ORIGINAL LINE halogen lamps offer convincing performance for standard requirements, are robust and cost-effective. They have already been successfully used in millions of new cars from renowned manufacturers, whether as standard initial equipment or original spare parts. Convince yourself of the excellent value for money, the reliable OEM quality and the wide product range of the ORIGINAL LINE.

# Product datasheet

## Product information

| | |
|---|---|
| **Order reference** | 9145 |
| **Application (Category and Product specific)** | Halogen headlight lamp |

## Electrical data

| | |
|---|---|
| **Power input** | 50 W [1)] |
| **Nominal voltage** | 12.0 V |
| **Nominal wattage** | 42.00 W |
| **Test voltage** | 13.2 V |

[1)] Maximum

## Photometrical data

| | |
|---|---|
| **Luminous flux** | 850 lm |
| **Luminous flux tolerance** | ±15 % |

## Dimensions & weight
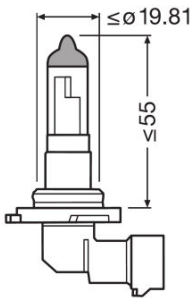


| | |
|---|---|
| **Diameter** | 12.0 mm |
| **Product weight** | 20.30 g |
| **Length** | 74.0 mm |

## Lifespan

| | |
|---|---|
| **Lifespan B3** | 860 h |
| **Lifespan Tc** | 1720 h |

## Additional product data

| | |
|---|---|
| **Base (standard designation)** | PY20d |

# Product datasheet

## Capabilities

| | |
|---|---|
| Technology | HAL |

## Certificates & standards

| | |
|---|---|
| ECE category | H10 |

## Country specific categorizations

| | |
|---|---|
| Order reference | 9145 |

## Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|---|---|
| Date of Declaration | 06-03-2024 |
| Primary Article Identifier | 4052899348622 |
| Candidate List Substance 1 | No declarable substances contained |
| Declaration No. in SCIP database | No declarable substances contained |

## Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---|---|---|---|---|---|
| 4052899348622 | ORIGINAL LINE H10 | Folding carton box 1 | 47 mm x 47 mm x 71 mm | 0.16 dm³ | 27.00 g |
| 4052899348639 | ORIGINAL LINE H10 | Bundle 10 | 235 mm x 94 mm x 71 mm | 1.57 dm³ | 275.00 g |
| 4052899348646 | ORIGINAL LINE H10 | Shipping carton box 100 | 485 mm x 250 mm x 160 mm | 19.40 dm³ | 2978.00 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.

## Download Data

| | File |
|---|---|
|  | 360 Degree Image ORIGINAL H10 9145 |

### Application advice
For more detailed application information and graphics please see product datasheet.

# Product datasheet

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