Product datasheet

ORIGINAL LINE H2

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.

© 2026, OSRAM GmbH. All rights reserved.

Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	64173

Electrical Data

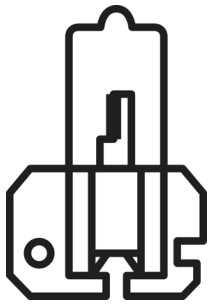
Power input	68 W [1)]
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

[1)] Maximum

Photometric Data

Nominal luminous flux	1800 lm
Luminous flux tolerance	±15 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	9 mm
Product weight	2.33 g
Length	31.0 mm
Lamp base	X511

Lifetime Data

Lifespan B3	90 hr
Lifespan Tc	250 hr

© 2026, OSRAM GmbH. All rights reserved.

Product datasheet

Capabilities

Technology	HAL

Certificates & standards

ECE category	H2

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4050300016559
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
4050300016559	OSRA64173	-	-	-
4050300016559	OSRA64173	-	-	-

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300016559	ORIGINAL LINE H2	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm^3	4.00 g
4050300213590	ORIGINAL LINE H2	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm^3	538.00 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
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Certificate overview OSRAM Argentina
	ref_pim_amsp_product360degreeimages ORIGINAL H2 64173

© 2026, OSRAM GmbH. All rights reserved.

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

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

OSRAM

© 2026, OSRAM GmbH. All rights reserved.