Product datasheet

ORIGINAL LINE H1

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	64150

Electrical Data

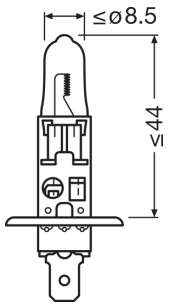
Power input	68 W [1)]
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

[1)] Maximum

Photometric Data

Nominal luminous flux	1550 lm
Luminous flux tolerance	±15 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	8.5 mm
Product weight	6.30 g
Length	62.5 mm
Lamp base	P14.5s

Lifetime Data

Lifespan B3	400 hr
Lifespan Tc	650 hr

© 2026, OSRAM GmbH. All rights reserved.

Capabilities

Technology	HAL

Certificates & standards

ECE category	H1

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4008321022240 | 4062172285056 | 4050300892474 | 4058075021891 | 4062172395380 | 4050300001487 | 4008321380593 | 4062172341400 | 4008321675460 | 4008321302748 | 4062172216470 | 4050300925264 | 4052899412026
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
4050300001487	OSRA64150	-	-	-
4050300001487	OSRA64150	-	-	-

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300001487	ORIGINAL LINE H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm^3	8.00 g
4050300206837	ORIGINAL LINE H1	Shipping carton box 100	245 mm x 145 mm x 140 mm	4.97 dm^3	955.00 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

© 2026, OSRAM GmbH. All rights reserved.

	Addon Technical Information Product Certificates HAL
	ref_pim_amsp_product360degreeimages ORIGINAL H1 64150

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.