Product datasheet

ORIGINAL LINE R2

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	64183

Electrical Data

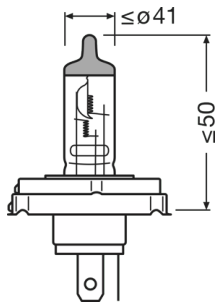
Power input	57 / 51 W [1)]
Nominal voltage	12 V
Nominal wattage	45/40 W
Test voltage	13.2 V

[1)] Maximum

Photometric Data

Nominal luminous flux	1030/675 lm
Luminous flux tolerance	±15 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	17.0 mm
Product weight	22.40 g
Length	82.0 mm
Lamp base	P45t

Lifetime Data

Lifespan B3	250 / 400 hr [1)]
Lifespan Tc	500 / 1200 hr [1)]

© 2026, OSRAM GmbH. All rights reserved.

[1] Filament 1 / Filament 2

Capabilities

Technology	HAL

Certificates & standards

ECE category	R2

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172156387 | 4052899411944 | 4062172069700 | 4050300925400
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
4062172156387	ORIGINAL LINE R2	FS ECO 1	46 mm x 46 mm x 70 mm	0.16 dm^3	31.00 g
4062172156400	ORIGINAL LINE R2	Shipping carton box 100	484 mm x 245 mm x 156 mm	18.54 dm^3	3557.00 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 Product Certificates HAL
	ref_pim_amsp_product360degreeimages ORIGINAL R2 64183

Application advice

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

Disclaimer

© 2026, OSRAM GmbH. All rights reserved.

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.