Product datasheet

ULTRA LIFE H1

Longer life and 4 year guarantee

4 year OSRAM guarantee
For a worry-free driving pleasure. Refer to www.osram.com/am-guarantee for precise conditions

Extra lifetime
Up to four times longer lifetime compared to standard halogen lamps

More durability
For longer replacement cycles and additional reliability and comfort

The durable light with up to four times longer lifetime

OSRAM ULTRA LIFE automotive lamps are a favorite when it comes to durability. They have an impressive lifespan up to four times longer compared to standard halogen lamps and last up to 100,000 km (with an average annual mileage of 14,259 km and 60% light on). OSRAM provides a 4 year guarantee for the reliable ULTRA LIFE headlight lamps (www.osram.com/am-guarantee). In addition to this, ULTRA LIFE headlight lamps have a modern design with silver cap (H4/H7/H11). They are therefore ideal for frequent drivers or people who use daytime running lights, and can also be used in clear-glass headlights.

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Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	64150ULT

Electrical Data

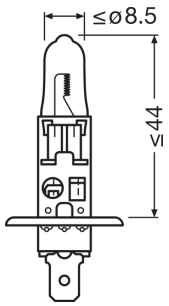
Power input	68 W [1)]
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

[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	1200 hr
Lifespan Tc	2000 hr

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Product datasheet

Capabilities

Technology	HAL

Certificates & standards

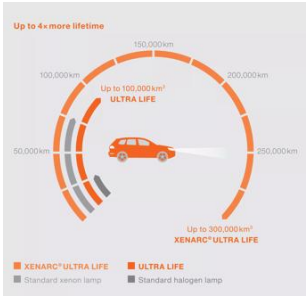
ECE category	H1

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4008321416100 | 4062172257008 | 4008321416209 | 4052899412170 | 4008321416162 | 4062172388122 | 4052899987043 | 4052899412156
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
4008321416209	OSRA64150ULT	-	-	-
4008321416209	OSRA64150ULT	-	-	-



ref_pim_amsp_productinfographics

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321416209	ULTRA LIFE H1	FS ECO 1	25 mm x 23 mm x 70 mm	0.04 dm^3	8.00 g

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4008321416223	ULTRA LIFE H1	Shipping carton box 100	245 mm x 145 mm x 140 mm	4.97 dm³	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
	Addon Technical Information Product Certificates HAL
	Brochures ULTRA LIFE Leaflet EN
	Product movie ULTRA LIFE Trailer EN
	ref_pim_amsp_product360degreeimages ULTRA LIFE H1 64150ULT

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

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.

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