Product family datasheet

ULTRA LIFE

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

	Electrical Data				Photometric Data
Product description	**Power input**	**Nominal voltage**	**Nominal wattage**	**Test voltage**	**Nominal luminous flux**
ULTRA LIFE H1	68 W [1)]	12 V	55 W	13.2 V	1550 lm
ULTRA LIFE H4	75 / 68 W [1)]	12 V	60/55 W	13.2 V	1650/1000 lm
ULTRA LIFE H7	58 W [1)]	12 V	55 W	13.2 V	1500 lm
ULTRA LIFE H11	62 W [1)]	12 V	55 W	13.2 V	1350 lm

		Physical Attributes & Dimensions	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	**Luminous flux tolerance**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**ECE category**	**Primary article identifier**
ULTRA LIFE H1	±15 %	8.5 mm	1200 hr	2000 hr	H1	4008321416100 | 4062172257008 | 4008321416209 | 4052899412170 | 4008321416162 | 4062172388122 | 4052899987043 | 4052899412156
ULTRA LIFE H4	±15 / ±15 %	17.0 mm	300 / 2000 hr [2)]	700 / 3000 hr [2)]	H4	4008321416186 | 4008321416230 | 4062172395748 | 4062172387491 | 4008321421272 | 4052899031562 | 4062172250238 | 4008321416124
ULTRA LIFE H7	±10 %	12.0 mm	700 hr	1100 hr	H7	4052899436237 | 4052899436534 | 4052899436213 | 4052899436299 | 4052899436572 | 4062172250207 | 4052899436152 | 4062172395205 | 4050300879284 | 4062172387613 | 4008321416261 | 4052899476004 | 4052899131453 | 4052899436558

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		Physical Attributes & Dimensions	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	**Luminous flux tolerance**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**ECE category**	**Primary article identifier**
ULTRA LIFE H11	±10 %	12.0 mm	1000 hr	2000 hr	H11	4052899431164 | 4052899436138 | 4052899436114 | 4052899436510 | 4062172387736 | 4050300602387 | 4052899436176 | 4052899436275 | 4052899436473 | 4062172394635

Product description	Candidate list substance 1	Declaration no. in SCIP database
ULTRA LIFE H1	No declarable substances contained	No declarable substances contained
ULTRA LIFE H4	No declarable substances contained	No declarable substances contained
ULTRA LIFE H7	No declarable substances contained	No declarable substances contained
ULTRA LIFE H11	No declarable substances contained	No declarable substances contained

1) Maximum

2) Filament 1

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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
	ref_pim_amsp_product360degreeimages ULTRA LIFE H4 64193ULT
	ref_pim_amsp_product360degreeimages ULTRA LIFE H7 64210ULT
	ref_pim_amsp_product360degreeimages ULTRA LIFE H11 64211ULT

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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