

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.

Product family datasheet

Technical data

| Product description | Product information | General Product Information | Electrical Data | | |
|-----------------------------|---|-----------------------------|-------------------------|-----------------|-----------------|
| | Application (Category and Product specific) | Global order reference | Power input | Nominal voltage | Nominal wattage |
| ULTRA LIFE H1 ¹⁾ | Halogen headlight lamp | 64150ULT | 68 W ⁴⁾ | 12.0 V | 55 W |
| ULTRA LIFE H4 ²⁾ | Halogen headlight lamp | 64193ULT | 75 / 68 W ⁴⁾ | 12.0 V | |
| ULTRA LIFE H7 ³⁾ | Halogen headlight lamp | 64210ULT | 58 W ⁴⁾ | 12.0 V | 55 W |
| ULTRA LIFE H11 | Halogen headlight lamp | 64211ULT | 62 W ⁴⁾ | 12.0 V | 55 W |

| Product description | Test voltage | Photometric Data | | Physical Attributes & Dimensions | Lifetime Data |
|-----------------------------|--------------|-----------------------|-------------------------|----------------------------------|-----------------------------|
| | | Nominal luminous flux | Luminous flux tolerance | Diameter | Lifespan B3 |
| ULTRA LIFE H1 ¹⁾ | 13.2 V | 1550 lm | ±15 % | 8.5 mm | 1200 hr |
| ULTRA LIFE H4 ²⁾ | 13.2 V | 1650/1000 lm | ±15 / ±15 % | 17.0 mm | 300 / 2000 hr ⁵⁾ |
| ULTRA LIFE H7 ³⁾ | 13.2 V | 1500 lm | ±10 % | 12.0 mm | 1000 hr |
| ULTRA LIFE H11 | 13.2 V | 1350 lm | ±10 % | 12.0 mm | 1000 hr |

| Product description | Lifespan Tc | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|-----------------------------|-----------------------------|--------------|--------------------------|--|--|
| | | Technology | ECE category | Date of declaration | Primary article identifier |
| ULTRA LIFE H1 ¹⁾ | 2000 hr | HAL | H1 | 09-07-2024 | 4008321416100 4062172257008 4008321416209 4052899412170 4008321416162 4062172388122 4052899987043 4052899412156 |
| ULTRA LIFE H4 ²⁾ | 700 / 3000 hr ⁵⁾ | HAL | H4 | 09-07-2024 | 4008321416186 4008321416230 4062172395748 4062172387491 4008321421272 4052899031562 4062172250238 4008321416124 |

Product family datasheet

| Product description | Lifespan Tc | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|-----------------------------|-------------|--------------|--------------------------|--|--|
| | | Technology | ECE category | Date of declaration | Primary article identifier |
| ULTRA LIFE H7 ³⁾ | 1500 hr | HAL | H7 | 09-07-2024 | 4052899436237 4052899436534 4052899436213 4052899436299 4052899436572 4062172250207 4052899436152 4062172395205 4050300879284 4062172387613 4008321416261 4052899476004 4052899131453 4052899436558 |
| ULTRA LIFE H11 | 2000 hr | HAL | H11 | 09-07-2024 | 4052899431164 4052899436138 4052899436114 4052899436510 4062172387736 4050300602387 4052899436176 4052899436275 4052899436473 4062172394635 |

| Product description | Candidate list substance 1 | Declaration no. in SCIP database |
|-----------------------------|------------------------------------|----------------------------------|
| ULTRA LIFE H1 ¹⁾ | No declarable substances contained | In work |
| ULTRA LIFE H4 ²⁾ | No declarable substances contained | In work |
| ULTRA LIFE H7 ³⁾ | No declarable substances contained | In work |
| ULTRA LIFE H11 | No declarable substances contained | In work |

¹⁾ Lamp complies with ECE R 37 and SAE (DOT) regulations

²⁾ With silver cap







³⁾ Lamp complies with ECE R 37 and SAE (DOT) regulations/With silver cap

⁴⁾ Maximum

⁵⁾ Filament 1

Product family datasheet

Download Data

| File | |
|---|--|
|  | Brochures ULTRA LIFE Leaflet EN |
|  | Product movie ULTRA LIFE Trailer EN |
|  | ref_pim_amsproduct360degreeimages ULTRA LIFE H1 64150ULT |
|  | ref_pim_amsproduct360degreeimages ULTRA LIFE H4 64193ULT |
|  | ref_pim_amsproduct360degreeimages ULTRA LIFE H7 64210ULT |
|  | ref_pim_amsproduct360degreeimages 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.

