

# ULTRA LIFE

Up to four times longer lifetime



### Extra lifetime

Up to four times longer lifetime compared to standard auxiliary lamps



### More durability

For longer replacement cycles and additional reliability and comfort



### Wide product range

Fits for most common auxiliary lamp types



### The durable light with up to four times longer lifetime

With ULTRA LIFE, you choose durable signal lamps for your car. The lamps provide a long life span - up to four times longer lifetime compared to standard lamps - and last up to 100,000 km (with an average annual mileage of 14,259 km and 60% light on). They are therefore ideal for frequent drivers.

Product family datasheet

Technical data

| Product description            | Electrical Data |                 |                 |                       |              | Photometric Data      |
|--------------------------------|-----------------|-----------------|-----------------|-----------------------|--------------|-----------------------|
|                                | Power input     | Nominal voltage | Nominal wattage | Power input tolerance | Test voltage | Nominal luminous flux |
| ULTRA LIFE C5W                 | 5 W             | 12 V            | 5 W             | ±10 %                 | 13.5 V       | 45 lm                 |
| ULTRA LIFE H6W                 | 7 W             | 12 V            | 6 W             | ±5 %                  | 13.5 V       | 125 lm                |
| ULTRA LIFE P21/5W              | 25 / 6 W        | 12 V            | 21/5 W          | ±6 / ±10 %            | 13.5 V       | 440/35 lm             |
| ULTRA LIFE P21W                | 25 W            | 12 V            | 21 W            | ±6 %                  | 13.5 V       | 460 lm                |
| ULTRA LIFE PY21W <sup>1)</sup> | 25 W            | 12 V            | 21 W            | ±6 %                  | 13.5 V       | 280 lm                |
| ULTRA LIFE R10W                | 10 W            | 12 V            | 10 W            | ±10 %                 | 13.5 V       | 125 lm                |
| ULTRA LIFE R5W                 | 5 W             | 12 V            | 5 W             | ±10 %                 | 13.5 V       | 50 lm                 |
| ULTRA LIFE W5W                 | 5 W             | 12 V            | 5 W             | ±10 %                 | 13.5 V       | 50 lm                 |

| Product description            | Physical Attributes & Dimensions |         |          |          |
|--------------------------------|----------------------------------|---------|----------|----------|
|                                | Lamp base                        | Length  | Diameter | Diameter |
| ULTRA LIFE C5W                 | SV8.5-8                          | 36.0 mm | 11.0 mm  | 11.0 mm  |
| ULTRA LIFE H6W                 | BAX9s                            | 33.0 mm | 9 mm     | 9 mm     |
| ULTRA LIFE P21/5W              | BAY15d                           | 52.5 mm | 25.0 mm  | 25.0 mm  |
| ULTRA LIFE P21W                | BA15s                            | 52.5 mm | 25.0 mm  | 25.0 mm  |
| ULTRA LIFE PY21W <sup>1)</sup> | BAU15s                           | 52.5 mm | 25.0 mm  | 25.0 mm  |
| ULTRA LIFE R10W                | BA15s                            | 37.5 mm | 16.0 mm  | 16.0 mm  |
| ULTRA LIFE R5W                 | BA15s                            | 37.5 mm | 16.0 mm  | 16.0 mm  |
| ULTRA LIFE W5W                 | W2.1x9.5d                        | 26.8 mm | 10.0 mm  | 10.0 mm  |

| Product description | Lifetime Data               |                             | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
|---------------------|-----------------------------|-----------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------|
|                     | Lifespan B3                 | Lifespan Tc                 | ECE category             | Primary article identifier                                                                                      | Candidate list substance 1         |
| ULTRA LIFE C5W      | 1500 hr                     | 4000 hr                     | C5W                      | 4008321415240   4062172394819   4008321415264   4008321413086   4052899419629                                   | No declarable substances contained |
| ULTRA LIFE H6W      | 600 hr                      | 1000 hr                     | H6W                      | 4052899494039   4052899419681   4008321415325   4008321413178   4062172394796                                   | No declarable substances contained |
| ULTRA LIFE P21/5W   | 300 / 3000 hr <sup>2)</sup> | 800 / 6000 hr <sup>2)</sup> | P21/5W                   | 4008321415288   4062172394895   4008321413116   4008321415301                                                   | No declarable substances contained |

Product family datasheet

|                                | Lifetime Data |             | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
|--------------------------------|---------------|-------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------|
| Product description            | Lifespan B3   | Lifespan Tc | ECE category             | Primary article identifier                                                                                      | Candidate list substance 1         |
| ULTRA LIFE P21W                | 500 hr        | 1000 hr     | P21W                     | 4008321415141   4062172394833   4008321415349                                                                   | No declarable substances contained |
| ULTRA LIFE PY21W <sup>1)</sup> | 500 hr        | 1000 hr     | PY21W                    | 4008321415165   4062172394871   4008321413147                                                                   | No declarable substances contained |
| ULTRA LIFE R10W                | 600 hr        | 1200 hr     | R10W                     | 4062172394918   4008321415226   4008321416568   4008321415400                                                   | No declarable substances contained |
| ULTRA LIFE R5W                 | 600 hr        | 1200 hr     | R5W                      | 4008321415370   4008321416537   4008321415202   4062172394772                                                   | No declarable substances contained |
| ULTRA LIFE W5W                 | 700 hr        | 1500 hr     | W5W                      | 4062172394734   4008321413024   4008321415189                                                                   | No declarable substances contained |

| Product description            | Declaration no. in SCIP database   |
|--------------------------------|------------------------------------|
| ULTRA LIFE C5W                 | No declarable substances contained |
| ULTRA LIFE H6W                 | No declarable substances contained |
| ULTRA LIFE P21/5W              | No declarable substances contained |
| ULTRA LIFE P21W                | No declarable substances contained |
| ULTRA LIFE PY21W <sup>1)</sup> | No declarable substances contained |
| ULTRA LIFE R10W                | No declarable substances contained |
| ULTRA LIFE R5W                 | No declarable substances contained |
| ULTRA LIFE W5W                 | No declarable substances contained |

<sup>1)</sup> Amber lamp for clear indicators

<sup>2)</sup> Filament 1

Download Data

| File                                                                              |                                                               |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------|
|  | User instruction<br>GPRS_Safety symbols instructions          |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE C5W 6418ULT   |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE P21W 7506ULT  |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE PY21W 7507ULT |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE R10W 5008ULT  |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE R5W 5007ULT   |
|  | ref_pim_amsproduct360degreeimages<br>ULTRA LIFE W5W 2825ULT   |

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.

