

# 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            | Product information                         | General Product Information | Electrical Data |                 |                 |
|--------------------------------|---------------------------------------------|-----------------------------|-----------------|-----------------|-----------------|
|                                | Application (Category and Product specific) | Global order reference      | Power input     | Nominal voltage | Nominal wattage |
| ULTRA LIFE C5W                 | Auxiliary lamp                              | 6418ULT                     | 5 W             | 12 V            | 5 W             |
| ULTRA LIFE H6W                 | Auxiliary lamp                              | 64132ULT                    | 7 W             | 12 V            | 6 W             |
| ULTRA LIFE P21/5W              | Auxiliary lamp                              | 7528ULT                     | 25 / 6 W        | 12 V            | 21/5 W          |
| ULTRA LIFE P21W                | Auxiliary lamp                              | 7506ULT                     | 25 W            | 12 V            | 21 W            |
| ULTRA LIFE PY21W <sup>1)</sup> | Auxiliary lamp                              | 7507ULT                     | 25 W            | 12 V            | 21 W            |
| ULTRA LIFE R10W                | Auxiliary lamp                              | 5008ULT                     | 10 W            | 12 V            | 10 W            |
| ULTRA LIFE R5W                 | Auxiliary lamp                              | 5007ULT                     | 5 W             | 12 V            | 5 W             |
| ULTRA LIFE W5W                 | Auxiliary lamp                              | 2825ULT                     | 5 W             | 12 V            | 5 W             |

| Product description            | Power input tolerance | Test voltage | Photometric Data      | Physical Attributes & Dimensions |         |
|--------------------------------|-----------------------|--------------|-----------------------|----------------------------------|---------|
|                                |                       |              | Nominal luminous flux | Lamp base                        | Length  |
| ULTRA LIFE C5W                 | ±10 %                 | 13.5 V       | 45 lm                 | SV8.5-8                          | 36.0 mm |
| ULTRA LIFE H6W                 | ±5 %                  | 13.5 V       | 125 lm                | BAX9s                            | 33.0 mm |
| ULTRA LIFE P21/5W              | ±6 / ±10 %            | 13.5 V       | 440/35 lm             | BAY15d                           | 52.5 mm |
| ULTRA LIFE P21W                | ±6 %                  | 13.5 V       | 460 lm                | BA15s                            | 52.5 mm |
| ULTRA LIFE PY21W <sup>1)</sup> | ±6 %                  | 13.5 V       | 280 lm                | BAU15s                           | 52.5 mm |
| ULTRA LIFE R10W                | ±10 %                 | 13.5 V       | 125 lm                | BA15s                            | 37.5 mm |
| ULTRA LIFE R5W                 | ±10 %                 | 13.5 V       | 50 lm                 | BA15s                            | 37.5 mm |
| ULTRA LIFE W5W                 | ±10 %                 | 13.5 V       | 50 lm                 | W2.1x9.5d                        | 26.8 mm |

| Product description            | Diameter | Diameter | Lifetime Data               |                             | Capabilities |
|--------------------------------|----------|----------|-----------------------------|-----------------------------|--------------|
|                                |          |          | Lifespan B3                 | Lifespan Tc                 | Technology   |
| ULTRA LIFE C5W                 | 11.0 mm  | 11.0 mm  | 1500 hr                     | 4000 hr                     | AUX          |
| ULTRA LIFE H6W                 | 9 mm     | 9 mm     | 600 hr                      | 1000 hr                     | AUX          |
| ULTRA LIFE P21/5W              | 25.0 mm  | 25.0 mm  | 300 / 3000 hr <sup>2)</sup> | 800 / 6000 hr <sup>2)</sup> | AUX          |
| ULTRA LIFE P21W                | 25.0 mm  | 25.0 mm  | 500 hr                      | 1000 hr                     | AUX          |
| ULTRA LIFE PY21W <sup>1)</sup> | 25.0 mm  | 25.0 mm  | 500 hr                      | 1000 hr                     | AUX          |
| ULTRA LIFE R10W                | 16.0 mm  | 16.0 mm  | 600 hr                      | 1200 hr                     | AUX          |
| ULTRA LIFE R5W                 | 16.0 mm  | 16.0 mm  | 600 hr                      | 1200 hr                     | AUX          |
| ULTRA LIFE W5W                 | 10.0 mm  | 10.0 mm  | 700 hr                      | 1500 hr                     | AUX          |

Product family datasheet

|                                | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |                                    |
|--------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------|
| Product description            | ECE category             | Primary article identifier                                                                                      | Candidate list substance 1         | Declaration no. in SCIP database   |
| ULTRA LIFE C5W                 | C5W                      | 4008321415240  <br>4062172394819  <br>4008321415264  <br>4008321413086  <br>4052899419629                       | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE H6W                 | H6W                      | 4052899494039  <br>4052899419681  <br>4008321415325  <br>4008321413178  <br>4062172394796                       | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE P21/5W              | P21/5W                   | 4008321415288  <br>4062172394895  <br>4008321413116  <br>4008321415301                                          | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE P21W                | P21W                     | 4008321415141  <br>4062172394833  <br>4008321415349                                                             | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE PY21W <sup>1)</sup> | PY21W                    | 4008321415165  <br>4062172394871  <br>4008321413147                                                             | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE R10W                | R10W                     | 4062172394918  <br>4008321415226  <br>4008321416568  <br>4008321415400                                          | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE R5W                 | R5W                      | 4008321415370  <br>4008321416537  <br>4008321415202  <br>4062172394772                                          | No declarable substances contained | No declarable substances contained |
| ULTRA LIFE W5W                 | W5W                      | 4062172394734  <br>4008321413024  <br>4008321415189                                                             | No declarable substances contained | 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.

