

# 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 |                                             | Electrical data |                 |                 |                       |              |
|--------------------------------|---------------------|---------------------------------------------|-----------------|-----------------|-----------------|-----------------------|--------------|
|                                | Order reference     | Application (Category and Product specific) | Power input     | Nominal voltage | Nominal wattage | Power input tolerance | Test voltage |
| ULTRA LIFE C5W                 | 6418ULT             | Auxiliary lamp                              | 5 W             | 120 V           | 500 W           | ±10 %                 | 13.5 V       |
| ULTRA LIFE H6W                 | 64132ULT            | Auxiliary lamp                              | 7 W             | 120 V           | 600 W           | ±5 %                  | 13.5 V       |
| ULTRA LIFE P21/5W              | 7528ULT             | Auxiliary lamp                              | 25 / 6 W        | 120 V           | 21/5 W          | ±6 / ±10 %            | 13.5 V       |
| ULTRA LIFE P21W                | 7506ULT             | Auxiliary lamp                              | 25 W            | 120 V           | 2100 W          | ±6 %                  | 13.5 V       |
| ULTRA LIFE PY21W <sup>1)</sup> | 7507ULT             | Auxiliary lamp                              | 25 W            | 120 V           | 2100 W          | ±6 %                  | 13.5 V       |
| ULTRA LIFE R10W                | 5008ULT             | Auxiliary lamp                              | 10 W            | 120 V           | 1000 W          | ±10 %                 | 13.5 V       |
| ULTRA LIFE R5W                 | 5007ULT             | Auxiliary lamp                              | 5 W             | 120 V           | 500 W           | ±10 %                 | 13.5 V       |
| ULTRA LIFE W5W                 | 2825ULT             | Auxiliary lamp                              | 5 W             | 120 V           | 500 W           | ±10 %                 | 13.5 V       |

| Product description            | Photometrical data | Dimensions & weight |          | Lifespan                   |                            | Additional product data     | Capabilities |
|--------------------------------|--------------------|---------------------|----------|----------------------------|----------------------------|-----------------------------|--------------|
|                                | Luminous flux      | Length              | Diameter | Lifespan B3                | Lifespan Tc                | Base (standard designation) | Technology   |
| ULTRA LIFE C5W                 | 45 lm              | 360 mm              | 1100 mm  | 1500 h                     | 4000 h                     | SV8.5-8                     | AUX          |
| ULTRA LIFE H6W                 | 125 lm             | 330 mm              | 900 mm   | 600 h                      | 1000 h                     | BAX9s                       | AUX          |
| ULTRA LIFE P21/5W              | 440/35 lm          | 525 mm              | 2500 mm  | 300 / 3000 h <sup>2)</sup> | 800 / 6000 h <sup>2)</sup> | BAY15d                      | AUX          |
| ULTRA LIFE P21W                | 460 lm             | 525 mm              | 2500 mm  | 500 h                      | 1000 h                     | BA15s                       | AUX          |
| ULTRA LIFE PY21W <sup>1)</sup> | 280 lm             | 525 mm              | 2500 mm  | 500 h                      | 1000 h                     | BAU15s                      | AUX          |
| ULTRA LIFE R10W                | 125 lm             | 375 mm              | 1600 mm  | 600 h                      | 1200 h                     | BA15s                       | AUX          |
| ULTRA LIFE R5W                 | 50 lm              | 375 mm              | 1600 mm  | 600 h                      | 1200 h                     | BA15s                       | AUX          |
| ULTRA LIFE W5W                 | 50 lm              | 268 mm              | 1000 mm  | 700 h                      | 1500 h                     | W2.1x9.5d                   | AUX          |

| Product description | Certificates & standards | Environmental information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                               |                                    |
|---------------------|--------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------|
|                     | ECE category             | Date of Declaration                                                                                | Primary Article Identifier                                                    | Candidate List Substance 1         |
| ULTRA LIFE C5W      | C5W                      | 05-03-2024                                                                                         | 4008321413086   4008321415240   4008321415264   4052899419629   4062172394819 | No declarable substances contained |
| ULTRA LIFE H6W      | H6W                      | 05-03-2024                                                                                         | 4008321413178   4008321415325   4052899419681   4052899494039   4062172394796 | No declarable substances contained |

Product family datasheet

|                                | Certificates & standards | Environmental information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                                           |                                    |
|--------------------------------|--------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------|
| Product description            | ECE category             | Date of Declaration                                                                                | Primary Article Identifier                                                                | Candidate List Substance 1         |
| ULTRA LIFE P21/5W              | P21/5W                   | 05-03-2024                                                                                         | 4008321413116  <br>4008321415301  <br>4008321415288  <br>4052899419582  <br>4062172394895 | No declarable substances contained |
| ULTRA LIFE P21W                | P21W                     | 05-03-2024                                                                                         | 4008321415141  <br>4008321415349  <br>4052899419469  <br>4062172394833                    | No declarable substances contained |
| ULTRA LIFE PY21W <sup>1)</sup> | PY21W                    | 05-03-2024                                                                                         | 4008321413147  <br>4008321415165  <br>4062172394871                                       | No declarable substances contained |
| ULTRA LIFE R10W                | R10W                     | 05-03-2024                                                                                         | 4008321415400  <br>4008321416568  <br>4008321415226  <br>4052899419421  <br>4062172394918 | No declarable substances contained |
| ULTRA LIFE R5W                 | R5W                      | 05-03-2024                                                                                         | 4008321415370  <br>4008321415202  <br>4008321416537  <br>4062172394772                    | No declarable substances contained |
| ULTRA LIFE W5W                 | W5W                      | 05-03-2024                                                                                         | 4008321413024  <br>4008321415189  <br>4052899419346  <br>4062172394734                    | No declarable substances contained |

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

<sup>1)</sup> Amber lamp for clear indicators  
<sup>2)</sup> Filament 1

Download Data

| File                                                                              |                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------|
|  | 360 Degree Image<br>ULTRA LIFE C5W 6418ULT   |
|  | 360 Degree Image<br>ULTRA LIFE P21W 7506ULT  |
|  | 360 Degree Image<br>ULTRA LIFE PY21W 7507ULT |
|  | 360 Degree Image<br>ULTRA LIFE R10W 5008ULT  |
|  | 360 Degree Image<br>ULTRA LIFE R5W 5007ULT   |
|  | 360 Degree Image<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.

