

# 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    |                 |                 |              | Photometrical data |
|--------------------------------|---------------------|---------------------------------------------|--------------------|-----------------|-----------------|--------------|--------------------|
|                                | Order reference     | Application (Category and Product specific) | Power input        | Nominal voltage | Nominal wattage | Test voltage | Luminous flux      |
| ULTRA LIFE C5W                 | 6418ULT             | Auxiliary lamp                              | 5 W                | 12.0 V          | 5.00 W          | 13.5 V       | 45 lm              |
| ULTRA LIFE H6W                 | 64132ULT            | Auxiliary lamp                              | 7 W                | 12.0 V          | 6.00 W          | 13.5 V       | 125 lm             |
| ULTRA LIFE P21/5W              | 7528ULT             | Auxiliary lamp                              | 25 / 6 W           | 12.0 V          | 21/5 W          | 13.5 V       | 440/35 lm          |
| ULTRA LIFE P21W                | 7506ULT             | Auxiliary lamp                              | 25 W               | 12.0 V          | 21.00 W         | 13.5 V       | 460 lm             |
| ULTRA LIFE PY21W <sup>1)</sup> | 7507ULT             | Auxiliary lamp                              | 25 W               | 12.0 V          | 21.00 W         | 13.5 V       | 280 lm             |
| ULTRA LIFE R10W                | 5008ULT             | Auxiliary lamp                              | 10 W               | 12.0 V          | 10.00 W         | 13.5 V       | 125 lm             |
| ULTRA LIFE R5W                 | 5007ULT             | Auxiliary lamp                              | 5 W                | 12.0 V          | 5.00 W          | 13.5 V       | 50 lm              |
| ULTRA LIFE W5W                 | 2825ULT             | Auxiliary lamp                              | 5 W                | 12.0 V          | 5.00 W          | 13.5 V       | 50 lm              |
| ULTRA LIFE HY21W               | 64137ULT            | Auxiliary lamp                              | 25 W <sup>3)</sup> | 12.0 V          | 21.00 W         | 13.5 V       | 300 lm             |

| Product description            | Luminous flux tolerance | Dimensions & weight | Lifespan                   |                            | Capabilities | Certificates & standards |
|--------------------------------|-------------------------|---------------------|----------------------------|----------------------------|--------------|--------------------------|
|                                |                         | Diameter            | Lifespan B3                | Lifespan Tc                | Technology   | ECE category             |
| ULTRA LIFE C5W                 | ±20 %                   | 11.0 mm             | 1500 h                     | 4000 h                     | AUX          | C5W                      |
| ULTRA LIFE H6W                 | ±12 %                   | 9 mm                | 600 h                      | 1000 h                     | AUX          | H6W                      |
| ULTRA LIFE P21/5W              | ±15 / ±20 %             | 25.0 mm             | 300 / 3000 h <sup>2)</sup> | 800 / 6000 h <sup>2)</sup> | AUX          | P21/5W                   |
| ULTRA LIFE P21W                | ±15 %                   | 25.0 mm             | 500 h                      | 1000 h                     | AUX          | P21W                     |
| ULTRA LIFE PY21W <sup>1)</sup> | ±20 %                   | 25.0 mm             | 500 h                      | 1000 h                     | AUX          | PY21W                    |
| ULTRA LIFE R10W                | ±20 %                   | 16.0 mm             | 600 h                      | 1200 h                     | AUX          | R10W                     |
| ULTRA LIFE R5W                 | ±20 %                   | 16.0 mm             | 600 h                      | 1200 h                     | AUX          | R5W                      |
| ULTRA LIFE W5W                 | ±20 %                   | 10.0 mm             | 700 h                      | 1500 h                     | AUX          | W5W                      |
| ULTRA LIFE HY21W               | ±17 %                   | 9 mm                | 400 h                      | 700 h                      | AUX          | HY21W                    |

| Product description | Environmental information                                             |                                                                               |                                    |                                  |
|---------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------|----------------------------------|
|                     | Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                               |                                    |                                  |
| Product description | Date of Declaration                                                   | Primary Article Identifier                                                    | Candidate List Substance 1         | Declaration No. in SCIP database |
| ULTRA LIFE C5W      | 10-05-2024                                                            | 4008321413086   4008321415240   4008321415264   4052899419629   4062172394819 | No declarable substances contained | In work                          |
| ULTRA LIFE H6W      | 05-03-2024                                                            | 4008321413178   4008321415325   4052899419681   4052899494039   4062172394796 | No declarable substances contained | In work                          |

Product family datasheet

| Environmental information                                             |                     |                                                                                           |                                    |                                  |
|-----------------------------------------------------------------------|---------------------|-------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                     |                                                                                           |                                    |                                  |
| Product description                                                   | Date of Declaration | Primary Article Identifier                                                                | Candidate List Substance 1         | Declaration No. in SCIP database |
| ULTRA LIFE P21/5W                                                     | 05-03-2024          | 4008321413116  <br>4008321415301  <br>4008321415288  <br>4052899419582  <br>4062172394895 | No declarable substances contained | In work                          |
| ULTRA LIFE P21W                                                       | 05-03-2024          | 4008321415141  <br>4008321415349  <br>4052899419469  <br>4062172394833                    | No declarable substances contained | In work                          |
| ULTRA LIFE PY21W <sup>1)</sup>                                        | 05-03-2024          | 4008321413147  <br>4008321415165  <br>4062172394871                                       | No declarable substances contained | In work                          |
| ULTRA LIFE R10W                                                       | 05-03-2024          | 4008321415400  <br>4008321416568  <br>4008321415226  <br>4052899419421  <br>4062172394918 | No declarable substances contained | In work                          |
| ULTRA LIFE R5W                                                        | 05-03-2024          | 4008321415370  <br>4008321415202  <br>4008321416537  <br>4062172394772                    | No declarable substances contained | In work                          |
| ULTRA LIFE W5W                                                        | 05-03-2024          | 4008321413024  <br>4008321415189  <br>4052899419346  <br>4062172394734                    | No declarable substances contained | In work                          |
| ULTRA LIFE HY21W                                                      | 06-03-2024          | 4052899910744  <br>4052899910256                                                          | No declarable substances contained | In work                          |

<sup>1)</sup> Amber lamp for clear indicators  
<sup>2)</sup> Filament 1  
<sup>3)</sup> Maximum

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.

