

# DIADEM CHROME

Only amber during operation



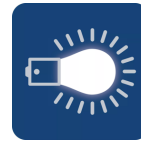
**Chrome design**

Thanks to cutting edge interference and absorber coating



**Amber when ON**

Only amber when operating, otherwise almost invisible



**Homogenous appearance**

Reflector has a fully homogenous chrome look



### The design light with chrome look

OSRAM DIADEM CHROME signal lamps have a strikingly exclusive design: their chrome look made possible by a cutting edge interference and absorber coating. The lamps emit amber light only when operational. At other times, they are almost invisible and have no irritating color effects. DIADEM CHROME lamps are ideal for all indicator lights with clear covers.

# 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      |
| DIADEM CHROME PY21W              | 7507DC              | Auxiliary lamp                              | 25 W            | 12.0 V          | 21.00 W         | 13.5 V       | 280 lm             |
| DIADEM CHROME WY5W <sup>1)</sup> | 2827DC              | Auxiliary lamp                              | 5 W             | 12.0 V          | 5.00 W          | 13.5 V       | 30 lm              |

| Product description              | Luminous flux tolerance | Dimensions & weight | Lifespan    |             | Capabilities | Certificates & standards |
|----------------------------------|-------------------------|---------------------|-------------|-------------|--------------|--------------------------|
|                                  |                         | Diameter            | Lifespan B3 | Lifespan Tc | Technology   | ECE category             |
| DIADEM CHROME PY21W              | ±20 %                   | 25.0 mm             | 100 h       | 250 h       | AUX          | PY21W                    |
| DIADEM CHROME WY5W <sup>1)</sup> | ±20 %                   | 10.0 mm             | 200 h       | 500 h       | AUX          | WY5W                     |

| Product description              | Environmental information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |  |                                    |                                  |
|----------------------------------|--|--|------------------------------------|----------------------------------|
|                                  | Date of Declaration  | Primary Article Identifier   | Candidate List Substance 1         | Declaration No. in SCIP database |
| DIADEM CHROME PY21W              | 05-03-2024   | 4008321972774  <br>4052899241657  <br>4052899417977  <br>4052899418011  <br>4062172211529  <br>4062172271950  <br>4052899979918  <br>4062172394857 | No declarable substances contained | In work                          |
| DIADEM CHROME WY5W <sup>1)</sup> | 05-03-2024   | 4008321972750  <br>4052899067790  <br>4052899417915  <br>4052899417953  <br>4052899417939  <br>4052899979925  <br>4062172394758                    | No declarable substances contained | In work                          |

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

# Product family datasheet

### 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.

