

# DIADEM CHROME

Only amber during operation



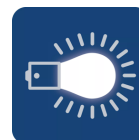
**Chrome design**

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                         | General Product Information | Electrical Data |                 |                 |
|----------------------------------|---|-----------------------------|-----------------|-----------------|-----------------|
|                                  | Application (Category and Product specific) | Global order reference      | Power input     | Nominal voltage | Nominal wattage |
| DIADEM CHROME PY21W              | Auxiliary lamp                              | 7507DC                      | 25 W            | 12.0 V          | 21 W            |
| DIADEM CHROME WY5W <sup>1)</sup> | Auxiliary lamp                              | 2827DC                      | 5 W             | 12.0 V          | 5 W             |

| Product description              | Test voltage | Photometric Data      |                         | Physical Attributes & Dimensions | Lifetime Data |
|----------------------------------|--------------|-----------------------|-------------------------|----------------------------------|---------------|
|                                  |              | Nominal luminous flux | Luminous flux tolerance | Diameter                         | Lifespan B3   |
| DIADEM CHROME PY21W              | 13.5 V       | 280 lm                | ±20 %                   | 25.0 mm                          | 100 hr        |
| DIADEM CHROME WY5W <sup>1)</sup> | 13.5 V       | 30 lm                 | ±20 %                   | 10.0 mm                          | 200 hr        |

| Product description              | Lifespan Tc | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |   |
|----------------------------------|-------------|--------------|--------------------------|--|---|
|                                  |             | Technology   | ECE category             | Date of declaration  | Primary article identifier  |
| DIADEM CHROME PY21W              | 250 hr      | AUX          | PY21W                    | 28-08-2024   | 4052899418011  <br>4008321972774  <br>4062172211529  <br>4062172394857  <br>4052899241657  <br>4052899417977                    |
| DIADEM CHROME WY5W <sup>1)</sup> | 500 hr      | AUX          | WY5W                     | 23-08-2024   | 4052899417939  <br>4052899979925  <br>4008321972750  <br>4052899417915  <br>4062172394758  <br>4052899417953  <br>4052899067790 |

| Product description              | Candidate list substance 1         | Declaration no. in SCIP database |
|----------------------------------|------------------------------------|----------------------------------|
| DIADEM CHROME PY21W              | No declarable substances contained | In work                          |
| DIADEM CHROME WY5W <sup>1)</sup> | 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.

