# **OSRAM**

# **DIADEM CHROME**

#### Only amber during operation





Chrome design
Thanks to cutting edge interference and
absorber coating



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

|                       | Electrical Data |                 |                 |                 |                       |
|-----------------------|-----------------|-----------------|-----------------|-----------------|-----------------------|
| Product description   | Power input     | Nominal voltage | Nominal wattage | Test<br>voltage | Nominal luminous flux |
| DIADEM CHROME PY21W   | 25 W            | 12 V            | 21 W            | 13.5 V          | 280 lm                |
| DIADEM CHROME WY5W 1) | 5 W             | 12 V            | 5 W             | 13.5 V          | 30 lm                 |

|                       |                               | Physical Attributes & Dimensions |          | Lifetime [     | Lifetime Data  |                 |
|-----------------------|-------------------------------|----------------------------------|----------|----------------|----------------|-----------------|
| Product description   | Luminous<br>flux<br>tolerance | Diameter                         | Diameter | Lifespan<br>B3 | Lifespan<br>Tc | ECE<br>category |
| DIADEM CHROME PY21W   | ±20 %                         | 25.0 mm                          | 25.0 mm  | 100 hr         | 250 hr         | PY21W           |
| DIADEM CHROME WY5W 1) | ±20 %                         | 10.0 mm                          | 10.0 mm  | 200 hr         | 500 hr         | WY5W            |

Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

|                                  | (REACH)   |                                    |                                     |  |
|----------------------------------|---|------------------------------------|-------------------------------------|--|
| Product description              | Primary article identifier  | Candidate list substance 1         | Declaration no. in<br>SCIP database |  |
| DIADEM CHROME PY21W              | 4052899418011  <br>4008321972774  <br>4062172211529  <br>4062172394857  <br>4052899241657  <br>4052899417977                    | No declarable substances contained | No declarable substances contained  |  |
| DIADEM CHROME WY5W <sup>1)</sup> | 4052899417939  <br>4052899979925  <br>4008321972750  <br>4052899417915  <br>4062172394758  <br>4052899417953  <br>4052899067790 | No declarable substances contained | No declarable substances contained  |  |

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

### Product family datasheet

#### Download Data

File



User instruction
GPRS\_Safety symbols instructions

#### **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.













