Product family datasheet

# **OSRAM**

# **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

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

|                                  |                               | Physical Attributes & Dimensions |          | 1 | Lifetime Data  |                | Certificates<br>&<br>standards |
|----------------------------------|-------------------------------|----------------------------------|----------|---|----------------|----------------|--------------------------------|
| 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 <sup>1)</sup> | ±20 %                         | 10.0 mm                          | 10.0 mm  |   | 200 hr         | 500 hr         | WY5W                           |

|                                  | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006<br>(REACh)              |                                       |                                       |  |  |
|----------------------------------|---|---------------------------------------|---------------------------------------|--|--|
| Product description              | Primary article<br>identifier   | Candidate list<br>substance 1         | Declaration no. in<br>SCIP database   |  |  |
| DIADEM CHROME PY21W              | 4052899418011  <br>4008321972774  <br>4062172211529  <br>4062172394857  <br>4052899241657  <br>4052899417977                    | No declarable<br>substances contained | No declarable<br>substances contained |  |  |
| DIADEM CHROME WY5W <sup>1)</sup> | 4052899417939  <br>4052899979925  <br>4008321972750  <br>4052899417915  <br>4062172394758  <br>4052899417953  <br>4052899067790 | No declarable<br>substances contained | No declarable<br>substances contained |  |  |

 $^{1)}\,\mathrm{Amber}$  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.





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