

# DLADEM 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 information                         | General Product Information | Electrical Data |                 |                 |
|----------------------------------|---|-----------------------------|-----------------|-----------------|-----------------|
| Product description              | Application (Category and Product specific) | Global order reference      | Power input     | Nominal voltage | Nominal wattage |
| DIADEM CHROME PY21W              | Auxiliary lamp                              | 7507DC                      | 25 W            | 12 V            | 21 W            |
| DIADEM CHROME WY5W <sup>1)</sup> | Auxiliary lamp                              | 2827DC                      | 5 W             | 12 V            | 5 W             |

|                                  |                       |              | Photometric Data      | Physical Attributes & Dimensions |         |
|----------------------------------|-----------------------|--------------|-----------------------|----------------------------------|---------|
| Product description              | Power input tolerance | Test voltage | Nominal luminous flux | Lamp base                        | Length  |
| DIADEM CHROME PY21W              | ±6 %                  | 13.5 V       | 280 lm                | BAU15s                           | 52.6 mm |
| DIADEM CHROME WY5W <sup>1)</sup> | ±10 %                 | 13.5 V       | 30 lm                 | W2.1x9.5d                        | 26.8 mm |

|                                  |          |          | Lifetime Data |             | Capabilities |
|----------------------------------|----------|----------|---------------|-------------|--------------|
| Product description              | Diameter | Diameter | Lifespan B3   | Lifespan Tc | Technology   |
| DIADEM CHROME PY21W              | 25.0 mm  | 25.0 mm  | 100 hr        | 250 hr      | AUX          |
| DIADEM CHROME WY5W <sup>1)</sup> | 10.0 mm  | 10.0 mm  | 200 hr        | 500 hr      | AUX          |

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

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

Download Data

| File  |  |
|---|--|
|  | User instruction<br>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.

