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

| | Product information | General Product Information | ct 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 ¹⁾ | Auxiliary lamp | 2827DC | 5 W | 12 V | 5 W |

| | | | Photometric Data | Physical Attribute | s & 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 1) | ±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 1) | 10.0 mm | 10.0 mm | 200 hr | 500 hr | AUX | |

| Product description | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|----------------------------------|--------------------------------|---|---------------------------------------|---------------------------------------|--|
| | 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 ¹⁾ | WY5W | 4052899417939 4052899979925 4008321972750 4052899417915 4062172394758 4052899417953 4052899067790 | No declarable substances contained | No declarable substances contained | |

¹⁾ Amber lamp for clear indicators

Product family datasheet

File

User instruction

Download Data

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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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GPRS_Safety symbols instructions





