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 | 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 | 12.0 V | 21 W |
| DIADEM CHROME WY5W ¹⁾ | Auxiliary lamp | 2827DC | 5 W | 12.0 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 ¹⁾ | ±10 % | 13.5 V | 30 lm | W2.1x9.5d | 26.8 mm |

| | | Lifetime Data | Lifetime Data | | Certificates & standards |
|----------------------------------|----------|---------------|----------------|------------|--------------------------------|
| Product description | Diameter | Lifespan B3 | Lifespan Tc | Technology | ECE category |
| DIADEM CHROME PY21W | 25.0 mm | 100 hr | 250 hr | AUX | PY21W |
| DIADEM CHROME WY5W ¹⁾ | 10.0 mm | 200 hr | 500 hr | AUX | WY5W |

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

¹⁾ 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.





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