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 | | Electrical data | | | | |
|----------------------------------|---------------------|--|-----------------|--------------------|--------------------|---------------------------------|-----------------|
| Product description | Order reference | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage | Power input toleranc e | Test voltage |
| DIADEM CHROME PY21W | 7507DC | Auxiliary lamp | 25 W | 12.0 V | 21.00 W | ±6 % | 13.5 V |
| DIADEM CHROME WY5W ¹⁾ | 2827DC | Auxiliary lamp | 5 W | 12.0 V | 5.00 W | ±10 % | 13.5 V |

| | Photomet rical data | Dimensions & weight | | Lifespan | | Additional product data | Capabilities |
|----------------------------------|------------------------|---------------------|----------|----------------|----------------|-----------------------------------|--------------|
| Product description | Luminous flux | Length | Diameter | Lifespan B3 | Lifespan Tc | Base (standard designation) | Technology |
| DIADEM CHROME PY21W | 280 lm | 52.6 mm | 25.0 mm | 100 h | 250 h | BAU15s | AUX |
| DIADEM CHROME WY5W ¹⁾ | 30 lm | 26.8 mm | 10.0 mm | 200 h | 500 h | W2.1x9.5d | AUX |

| | Certificates & standards | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|----------------------------------|--------------------------------|---|--|---------------------------------------|--|
| Product description | ECE category | Date of Declaration | Primary Article Identifier | Candidate List Substance 1 | |
| DIADEM CHROME PY21W | PY21W | 05-03-2024 | 4008321972774 4052899241657 4052899417977 4052899418011 4062172211529 4062172271950 4052899979918 4062172394857 | No declarable substances contained | |
| DIADEM CHROME WY5W ¹⁾ | WY5W | 05-03-2024 | 4008321972750 4052899067790 4052899417915 4052899417953 4052899417939 4052899979925 4062172394758 | No declarable substances contained | |

| Product description | Declaration No. in SCIP database | |
|----------------------------------|-------------------------------------|--|
| DIADEM CHROME PY21W | In work | |
| DIADEM CHROME WY5W ¹⁾ | In work | |

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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