

ORIGINAL - PLASTIC MF BASE

Original spare part



The cost-effective original spare parts

Discover our ORIGINAL signal lamps for printed circuit boards. These lamps with OSRAM's reliable OEM quality feature a wide product range and can be used for instrument and switch lighting.



Product family datasheet

Technical data

| Product description | Product information | | Electrical data | | | | Photometrical data |
|--|---------------------|---|-----------------|-----------------|-----------------|--------------|--------------------|
| | Order reference | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage | Test voltage | Luminous flux |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | 2351MFX6 | Auxiliary lamp | 1.32 W | 12.0 V | 1.20 W | 13.5 V | 7.5 lm |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | 2352MFX6 | Auxiliary lamp | 2.13 W | 12.0 V | 2.00 W | 13.5 V | 11.8 lm |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | 2452MFX6 | Auxiliary lamp | 1.8 W | 12.0 V | 1.50 W | 13.5 V | 6.5 lm |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | 2473MFX6 | Auxiliary lamp | 1.12 W | 12.0 V | 1.10 W | 14.0 V | 3.6 lm |
| ORIGINAL - PLASTIC MF BASE 2721MF | 2721MF | Auxiliary lamp | 1.2 W | 12.0 V | 1.20 W | 13.5 V | 6.4 lm |
| ORIGINAL - PLASTIC MF BASE 2721MFX | 2721MFX | Auxiliary lamp | 1.2 W | 12.0 V | 1.20 W | 13.5 V | 6.4 lm |
| ORIGINAL - PLASTIC MF BASE 2722MF | 2722MF | Auxiliary lamp | 2 W | 12.0 V | 2.00 W | 13.5 V | 10.2 lm |
| ORIGINAL - PLASTIC MF BASE 2722MFX | 2722MFX | Auxiliary lamp | 2 W | 12.0 V | 2.00 W | 13.5 V | 10.2 lm |
| ORIGINAL - PLASTIC MF BASE 2752MFX | 2752MFX | Auxiliary lamp | 1.8 W | 12.0 V | 1.50 W | 13.5 V | 6.0 lm |

| Product description | Luminous flux tolerance | Dimensions & weight | Colors & materials | Lifespan | | Capabilities |
|--|-------------------------|---------------------|--------------------|-------------|-------------|------------------|
| | | Diameter | Base color | Lifespan B3 | Lifespan Tc | Thickness of PCB |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | ±20 % | 5 mm | Jet black | 600 h | 3000 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | ±20 % | 5 mm | Pale green | 1500 h | 6000 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | ±20 % | 5 mm | Beige | 1700 h | 6500 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | ±25 % | 5 mm | Pastel orange | 500 h | 5000 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2721MF | ±25 % | 5 mm | Jet black | 500 h | 2000 h | 1.6 mm |
| ORIGINAL - PLASTIC MF BASE 2721MFX | ±25 % | 5 mm | Light blue | 500 h | 2000 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2722MF | ±25 % | 5 mm | Lime green | 1300 h | 4000 h | 1.6 mm |
| ORIGINAL - PLASTIC MF BASE 2722MFX | ±25 % | 5 mm | Pale green | 1300 h | 4000 h | 1.25 mm |
| ORIGINAL - PLASTIC MF BASE 2752MFX | ±20 % | 5 mm | Melon yellow | 1000 h | 6500 h | 1.25 mm |

Product family datasheet

| Product description | Certificates & standards | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|--|--------------------------|--|--|------------------------------------|
| | ECE category | Date of Declaration | Primary Article Identifier | Candidate List Substance 1 |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | - | 03-07-2024 | 4008321011756 4008321096852 4062172046916 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | - | 03-07-2024 | 4008321097149 4008321011039 4062172046947 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | - | 03-07-2024 | 4008321097118 4008321011800 4008321011831 4062172046978 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | - | 03-07-2024 | 4008321011190 4008321096821 4008321011220 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2721MF | - | 03-07-2024 | 4008321018342 4050300891255 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2721MFX | - | 03-07-2024 | 4008321018625 4008321297150 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2722MF | - | 03-07-2024 | 4008321057839 4008321096791 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2722MFX | - | 03-07-2024 | 4008321018809 4008321297181 | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2752MFX | - | 03-07-2024 | 4008321019103 4008321298782 | No declarable substances contained |

| Product description | Declaration No. in SCIP database |
|--|------------------------------------|
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | In work |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | In work |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | In work |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | In work |
| ORIGINAL - PLASTIC MF BASE 2721MF | In work |
| ORIGINAL - PLASTIC MF BASE 2721MFX | In work |
| ORIGINAL - PLASTIC MF BASE 2722MF | No declarable substances contained |
| ORIGINAL - PLASTIC MF BASE 2722MFX | In work |
| ORIGINAL - PLASTIC MF BASE 2752MFX | In work |

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.

