

# ORIGINAL - PLASTIC MF BASE

Original spare part



## The cost-effective original spare parts for motorcycles

With the ORIGINAL signal lamps for printed circuit boards, OSRAM offers a wide product range of original spare parts for motorcycles. These lamps provide OSRAM's reliable OEM quality and can be used for instrument and switch lighting.



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 |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | Auxiliary lamp                              | 2351MFX6                    | 1.32 W          | 12 V            | 1 W             |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | Auxiliary lamp                              | 2352MFX6                    | 2.13 W          | 12 V            | 2 W             |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | Auxiliary lamp                              | 2452MFX6                    | 1.8 W           | 12 V            | 1 W             |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | Auxiliary lamp                              | 2473MFX6                    | 1.12 W          | 12 V            | 1 W             |
| ORIGINAL - PLASTIC MF BASE 2721MF   | Auxiliary lamp                              | 2721MF                      | 1.2 W           | 12 V            | 1 W             |
| ORIGINAL - PLASTIC MF BASE 2721MFX  | Auxiliary lamp                              | 2721MFX                     | 1.2 W           | 12 V            | 1 W             |
| ORIGINAL - PLASTIC MF BASE 2722MF   | Auxiliary lamp                              | 2722MF                      | 2 W             | 12 V            | 2 W             |
| ORIGINAL - PLASTIC MF BASE 2722MFX  | Auxiliary lamp                              | 2722MFX                     | 2 W             | 12 V            | 2 W             |

| Product description                 | Power input tolerance | Test voltage | Photometric Data      | Physical Attributes & Dimensions |         |
|-------------------------------------|-----------------------|--------------|-----------------------|----------------------------------|---------|
|                                     |                       |              | Nominal luminous flux | Lamp base                        | Length  |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | ±10 %                 | 13.5 V       | 7.5 lm                | BX8.4d-12.5                      | 17.5 mm |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | ±10 %                 | 13.5 V       | 11.8 lm               | BX8.4d-12.5                      | 17.5 mm |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | ±10 %                 | 13.5 V       | 6.5 lm                | BX8.4d-12.5                      | 17.5 mm |
| ORIGINAL - PLASTIC MF BASE 2473MFX6 | ±10 %                 | 14.0 V       | 3.6 lm                | BX8.4d-12.5                      | 17.5 mm |
| ORIGINAL - PLASTIC MF BASE 2721MF   | ±10 %                 | 13.5 V       | 6.4 lm                | B8.5d                            | 23.5 mm |
| ORIGINAL - PLASTIC MF BASE 2721MFX  | ±10 %                 | 13.5 V       | 6.4 lm                | BX8.5d                           | 23.5 mm |
| ORIGINAL - PLASTIC MF BASE 2722MF   | ±10 %                 | 13.5 V       | 10.2 lm               | B8.5d                            | 21.6 mm |
| ORIGINAL - PLASTIC MF BASE 2722MFX  | ±10 %                 | 13.5 V       | 10.2 lm               | BX8.5d                           | 23.5 mm |

| Product description                 | Diameter | Diameter | Colors & materials | Lifetime Data |
|-------------------------------------|----------|----------|--------------------|---------------|
|                                     |          |          | Base color         | Lifespan B3   |
| ORIGINAL - PLASTIC MF BASE 2351MFX6 | 5 mm     | 5 mm     | Jet black          | 600 hr        |
| ORIGINAL - PLASTIC MF BASE 2352MFX6 | 5 mm     | 5 mm     | Pale green         | 1500 hr       |
| ORIGINAL - PLASTIC MF BASE 2452MFX6 | 5 mm     | 5 mm     | Beige              | 1700 hr       |

Product family datasheet

|                                        |          |          | Colors & materials | Lifetime Data |
|----------------------------------------|----------|----------|--------------------|---------------|
| Product description                    | Diameter | Diameter | Base color         | Lifespan B3   |
| ORIGINAL - PLASTIC MF BASE<br>2473MFX6 | 5 mm     | 5 mm     | Pastel orange      | 500 hr        |
| ORIGINAL - PLASTIC MF BASE<br>2721MF   | 5 mm     | 5 mm     | Jet black          | 500 hr        |
| ORIGINAL - PLASTIC MF BASE<br>2721MFX  | 5 mm     | 5 mm     | Light blue         | 500 hr        |
| ORIGINAL - PLASTIC MF BASE<br>2722MF   | 5 mm     | 5 mm     | Lime green         | 1300 hr       |
| ORIGINAL - PLASTIC MF BASE<br>2722MFX  | 5 mm     | 5 mm     | Pale green         | 1300 hr       |

|                                        |             | Capabilities     | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU<br>Regulation (EC) 1907/2006 (REACH) |                                       |
|----------------------------------------|-------------|------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Product description                    | Lifespan Tc | Thickness of PCB | ECE category             | Primary article identifier                                                                                         | Candidate list substance 1            |
| ORIGINAL - PLASTIC MF BASE<br>2351MFX6 | 3000 hr     | 1.25 mm          | -                        | 4062172046916  <br>4008321096852  <br>4008321011756                                                                | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2352MFX6 | 6000 hr     | 1.25 mm          | -                        | 4008321097149  <br>4008321011039  <br>4062172046947                                                                | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2452MFX6 | 6500 hr     | 1.25 mm          | -                        | 4008321011800  <br>4008321097118  <br>4008321011831  <br>4062172046978                                             | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2473MFX6 | 5000 hr     | 1.25 mm          | -                        | 4008321011220  <br>4008321011190  <br>4008321096821                                                                | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2721MF   | 2000 hr     | 1.6 mm           | -                        | 4050300891255  <br>4008321018342                                                                                   | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2721MFX  | 2000 hr     | 1.25 mm          | -                        | 4008321018625  <br>4008321297150                                                                                   | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2722MF   | 4000 hr     | 1.6 mm           | -                        | 4008321057839  <br>4008321096791                                                                                   | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2722MFX  | 4000 hr     | 1.25 mm          | -                        | 4008321297181                                                                                                      | No declarable<br>substances contained |

| Product description                    | Declaration no. in<br>SCIP database   |
|----------------------------------------|---------------------------------------|
| ORIGINAL - PLASTIC MF BASE<br>2351MFX6 | No declarable<br>substances contained |
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| ORIGINAL - PLASTIC MF BASE<br>2473MFX6 | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2721MF   | No declarable<br>substances contained |

Product family datasheet

| Product description                   | Declaration no. in SCIP database      |
|---------------------------------------|---------------------------------------|
| ORIGINAL - PLASTIC MF BASE<br>2721MFX | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2722MF  | No declarable<br>substances contained |
| ORIGINAL - PLASTIC MF BASE<br>2722MFX | No declarable<br>substances contained |

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.

