

# 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.

Technical data

Product information

|   |                |
|---|----------------|
| Order reference                             | 2452MFX6       |
| Application (Category and Product specific) | Auxiliary lamp |

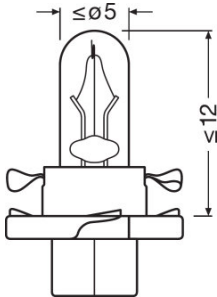
Electrical data

|                       |        |
|-----------------------|--------|
| Power input           | 1.8 W  |
| Nominal voltage       | 12.0 V |
| Nominal wattage       | 1.50 W |
| Power input tolerance | ±10 %  |
| Test voltage          | 13.5 V |

Photometrical data

|                         |        |
|-------------------------|--------|
| Luminous flux           | 6.5 lm |
| Luminous flux tolerance | ±20 %  |

Dimensions & weight



|                |         |
|----------------|---------|
| Length         | 17.5 mm |
| Diameter       | 5 mm    |
| Product weight | 0.76 g  |

Colors & materials

|            |       |
|------------|-------|
| Base color | Beige |
|------------|-------|

Lifespan

|             |        |
|-------------|--------|
| Lifespan B3 | 1700 h |
| Lifespan Tc | 6500 h |

Product datasheet

Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | BX8.4d |
|-----------------------------|--------|

Capabilities

|                  |         |
|------------------|---------|
| Thickness of PCB | 1.25 mm |
| Technology       | AUX     |

Certificates & standards

|              |   |
|--------------|---|
| ECE category | - |
|--------------|---|

Country specific categorizations

|                 |          |
|-----------------|----------|
| Order reference | 2452MFX6 |
|-----------------|----------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |   |
|---|---|
| Date of Declaration   | 05-03-2024  |
| Primary Article Identifier  | 4008321097118   4008321011800   4008321011831   4062172046978 |
| Candidate List Substance 1  | No declarable substances contained                            |
| Declaration No. in SCIP database                                      | In work   |

Logistical Data

| Product code  | Product description                    | Packaging unit<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume               | Gross weight |
|---------------|--|---------------------------------|---|----------------------|--------------|
| 4062172046978 | ORIGINAL - PLASTIC<br>MF BASE 2452MFX6 | Unpacked<br>1                   | - x - x -                               |                      |              |
| 4062172046985 | ORIGINAL - PLASTIC<br>MF BASE 2452MFX6 | Folding carton box<br>10        | - x - x -                               |                      |              |
| 4062172046992 | ORIGINAL - PLASTIC<br>MF BASE 2452MFX6 | Shipping carton box<br>50       | 148 mm x 115 mm x<br>55 mm              | 0.94 dm <sup>3</sup> | 123.00 g     |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

**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.



OSRAM