

# 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.

Technical data

Product information

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

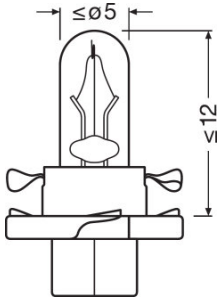
Electrical data

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

Photometrical data

Luminous flux	6.5 lm
Luminous flux tolerance	±20 %

Dimensions & weight



Diameter	5 mm
Product weight	0.76 g
Length	17.5 mm

Colors & materials

Base color	Beige
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Lifespan

Lifespan B3	1700 h
Lifespan Tc	6500 h

Product datasheet

Additional product data

Base (standard designation)	BX8.4d
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Capabilities

Thickness of PCB	1.25 mm
Technology	AUX

Certificates & standards

ECE category	-
Approval marks – approval	-

Country specific categorizations

Order reference	2452MFX6
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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

Country specific information

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172046978	ORIGINAL - PLASTIC MF BASE 2452MFX6	Unpacked 1	- x - x -		
4062172046985	ORIGINAL - PLASTIC MF BASE 2452MFX6	Folding carton box 10	- x - x -		
4062172046992	ORIGINAL - PLASTIC MF BASE 2452MFX6	Shipping carton box 50	148 mm x 115 mm x 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

Product datasheet

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