# Product datasheet

# **OSRAM**

# 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 datasheet

#### Technical data

#### **Product information**

Application (Category and Product specific)	Auxiliary lamp
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#### **General Product Information**

Global order reference	2752MFX
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#### **Electrical Data**

Power input	1.8 W
Nominal voltage	12.0 V
Nominal wattage	1 W
Test voltage	13.5 V
Power input tolerance	±10 %

#### **Photometric Data**

Nominal luminous flux	6.0 lm
Luminous flux tolerance	±20 %

# **Physical Attributes & Dimensions**

Diameter	5 mm
Product weight	1.20 g
Length	21.6 mm
Lamp base	BX8.5d

#### Colors & materials

Base color	Melon yellow
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### **Lifetime Data**

Lifespan B3	1000 hr
Lifespan Tc	6500 hr

# **Capabilities**

Thickness of PCB	1.25 mm
Technology	AUX

# **Certificates & standards**

ECE category	-
Approval marks – approval	-

# Product datasheet

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of declaration	12-09-2024
Primary article identifier	4008321019103
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	In work

# **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.















