Product family datasheet

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.

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Product family datasheet

Technical data

	Product information		Electrical data				Photometrical data
Product description	**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

		Dimensions & weight	Colors & materials	Lifespan		Capabilities
Product description	**Luminous flux tolerance**	**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

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	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ORIGINAL - PLASTIC MF BASE 2351MFX6	-	05-03-2024	4008321011756 | 4008321096852 | 4062172046916	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2352MFX6	-	05-03-2024	4008321097149 | 4008321011039 | 4062172046947	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2452MFX6	-	05-03-2024	4008321097118 | 4008321011800 | 4008321011831 | 4062172046978	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2473MFX6	-	05-03-2024	4008321011190 | 4008321096821 | 4008321011220	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2721MF	-	05-03-2024	4008321018342 | 4050300891255	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2721MFX	-	05-03-2024	4008321018625 | 4008321297150	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2722MF	-	05-03-2024	4008321057839 | 4008321096791	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2722MFX	-	05-03-2024	4008321018809 | 4008321297181	No declarable substances contained
ORIGINAL - PLASTIC MF BASE 2752MFX	-	05-03-2024	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

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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.









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