

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

| | |
|---|----------------|
| Order reference | 2721MFX |
| Application (Category and Product specific) | Auxiliary lamp |

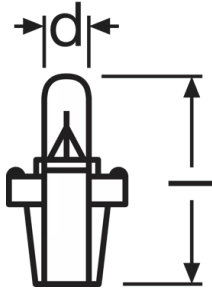
Electrical data

| | |
|-----------------------|--------|
| Power input | 1.2 W |
| Nominal voltage | 12.0 V |
| Nominal wattage | 1.20 W |
| Test voltage | 13.5 V |
| Power input tolerance | ±10 % |

Photometrical data

| | |
|-------------------------|--------|
| Luminous flux | 6.4 lm |
| Luminous flux tolerance | ±25 % |

Dimensions & weight



| | |
|----------------|---------|
| Diameter | 5 mm |
| Product weight | 1.16 g |
| Length | 23.5 mm |

Colors & materials

| | |
|------------|------------|
| Base color | Light blue |
|------------|------------|

Lifespan

| | |
|-------------|--------|
| Lifespan B3 | 500 h |
| Lifespan Tc | 2000 h |

Product datasheet

Additional product data

| | |
|-----------------------------|--------|
| Base (standard designation) | BX8.5d |
|-----------------------------|--------|

Capabilities

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

Certificates & standards

| | |
|---------------------------|---|
| ECE category | - |
| Approval marks – approval | - |

Country specific categorizations

| | |
|-----------------|---------|
| Order reference | 2721MFX |
|-----------------|---------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|------------------------------------|
| Date of Declaration | 05-03-2024 |
| Primary Article Identifier | 4008321018625 4008321297150 |
| Candidate List Substance 1 | No declarable substances contained |
| Declaration No. in SCIP database | In work |

Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|-------------|---------|------------|--------|
| 4008321297150 | OSRA2721MFX | - | - | - |
| 4008321297167 | OSRA2721MFX | - | - | - |
| 4008321297150 | OSRA2721MFX | - | - | - |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|------------------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321297150 | ORIGINAL - PLASTIC MF BASE 2721MFX | Unpacked 1 | - x - x - | | |
| 4008321297167 | ORIGINAL - PLASTIC MF BASE 2721MFX | Folding carton box 10 | 46 mm x 29 mm x 112 mm | 0.15 dm ³ | 23.00 g |
| 4008321297174 | ORIGINAL - PLASTIC MF BASE 2721MFX | Shipping carton box 50 | 148 mm x 115 mm x 55 mm | 0.94 dm ³ | 143.00 g |

Product datasheet

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