PHILIPS Lighting



HF-Matchbox Blue

HF-M BLUE 124 SH TL/TL5/PL-L 230-240V

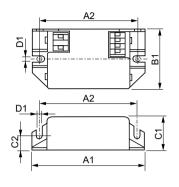
HF-Matchbox Blue is an affordable, reliable, compact, lightweight and highfrequency ballast for use with system wattages below 25 W in combination with TL mini, TL-D, TL5 and TL5c, PL-T/C, and PL-L/S lamps. The HF-M Blue range has a robust design, meets all relevant international safety and performance standards and has an energy efficiency index (CELMA EEI) of A2. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

Product data

| 0 15 15 1 | | | | | |
|--|-----------------|--|--|--|--|
| Operating and Electrical | | | | | |
| Input Voltage | 230 to 240 V | | | | |
| Line Frequency | 50 to 60 Hz | | | | |
| Input Frequency | 50 to 60 Hz | | | | |
| Number of Products on MCB (16A Type B) | 60 | | | | |
| (Nom) | | | | | |
| | | | | | |
| Wiring | | | | | |
| Connector Type Input Terminals | Insert | | | | |
| Color Input Terminals | Orange | | | | |
| Color Output Terminals | Grey | | | | |
| Connector Type Output Terminals | Insert | | | | |
| Cable Length From Device to Lamp | 1.50 m | | | | |
| | | | | | |
| Temperature | | | | | |
| Ambient temperature range | -10 °C to 40 °C | | | | |
| T-Case Maximum (Max) | 75 ℃ | | | | |

| SH | | | |
|---|--|--|--|
| | | | |
| | | | |
| IP20 [Finger-protected] | | | |
| F-Marking CE marking VDE certificate CB | | | |
| Certificate | | | |
| | | | |
| | | | |
| 871150053638930 | | | |
| HF-M BLUE 124 SH TL/TL5/PL-L 230-240V | | | |
| 913700417966 | | | |
| 1 | | | |
| 50 | | | |
| 913700417966 | | | |
| HF-M BLUE 124 SH TL/TL5/PL-L 230-240V | | | |
| 8711500536396 | | | |
| 8711500536389 | | | |
| | | | |

Dimensional drawing



Δ2

Product

HF-M BLUE 124 SH TL/TL5/PL-L 230-240V

| Product | A1 | A2 | B1 | C1 | D1 |
|---------------------------------------|-------|-------|-------|-------|--------|
| HF-M BLUE 124 SH TL/TL5/PL-L 230-240V | 94 mm | 84 mm | 40 mm | 22 mm | 4.4 mm |



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