

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

Kod produktu: 58438



## Dane techniczne:

- Line Frequency **50/60 Hz**
- T-case maximum **75 (max) C**
- Full product code **913700417966**
- Full product name **HF-M BLUE 124 SH TL/TL5/PL-L 230-240V**
- Order code **913700417966**
- Order product name **HF-M BLUE 124 SH TL/TL5/PL-L 230-240V**
- Packing configuration **50**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500536396**
- Bar code on pack - EAN1 **8711500536389**
- Packs per outerbox **50**
- Logistic code(s) - 12NC **913700417966**
- Net weight per piece **0.040 kg**
- Length A1 **94.0 mm**
- CE marking **Yes**
- UL certificate **No**
- Height C1 **22.0 mm**
- T-ambient **-10 (min), 40 (max) C**
- Width B1 **40.0 mm**
- Lifetime 90% surv.@Tcaselife **25000 hr**
- Fixing Hole Diameter D1 **4.4 mm**
- Fixing Hole Distance Length A2 **84.0 mm**
- ENEC certificate **No**
- Rated Lamptype **TL/TL5/PL-L**
- Line Voltage **230-240 V**
- Rated Ballast-Lamp Power **24**
- Rated Number of Lamps **1 piece**
- Automatic restart **Yes**
- Housing **SH**
- Mains voltage safety (AC) **-10%/+10%**
- Mains voltage performance (AC) **-8%/+6%**
- Power losses gear **1.9-2.2 W**
- PowerFactor 100% output power **0.64 -**
- Overvoltage protection 320Vac **0.03 hr**
- Max ballast on MCB(16A type B) **60 x**

- Conn.type input terminals **Insert**
- Conn.type output terminals **Insert**
- Max. cable length Hot Wires **0.30 m**
- Striplength **8.0-9.0 mm**
- Wcs Input terminals **0.50-1.50 mm<sup>2</sup>**
- Wcs Output terminals **0.50-1.50 mm<sup>2</sup>**
- F-marking **Yes**
- CB Certificate **Yes**
- Application code **mk1**
- Battery voltage lamp ignition **194-254 V**
- VDE certificate **Yes**
- Maximum ignition time **0.5 (max) s**
- Color input terminals **Orange**
- Color output terminals **Grey**
- Max. cable length Device/Lamp **1.50 m**
- Fixing Hole Distance Height C2 **10.0 mm**

HF-Matchbox Blue is an affordable, reliable, compact, lightweight and high-frequency 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.

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## Features

Suitable for emergency DC operation between 190 and 254 V  
Programmed, flicker-free, pre-heated start (

## Applications

Used with movement-detection control systems like Philips OccuPlus in applications where lamps burn for a long period of time and the switching cycle is infrequent (e.g. a maximum of three times per day)  
Mainly for indoor applications such as spotlights, downlights, light boxes, and emergency and security fixtures used largely in retail stores, office buildings, hotels, private homes and residential buildings  
Domestic applications such as outdoor garden lighting, garage areas, stairways



