



# HF-Matchbox Red

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

HF-Matchbox Red 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 Red 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

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) (Nom)	48
Wiring	
Connector Type Input Terminals	Insert
Color Input Terminals	Red
Color Output Terminals	Grey
Connector Type Output Terminals	Insert
Cable Length From Device to Lamp	1.50 m
Temperature	
T-Case Maximum (Max)	75 °C

Mechanical and Housing	
Housing	SH
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	0.041 kg

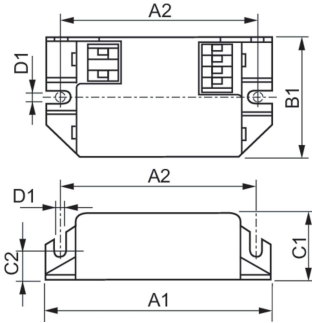
Approval and Application	
Approval Marks	F-Marking CE marking ENEC certificate CB Certificate
Ambient temperature range	-10 °C to 40 °C

Product Data	
Order product name	HF-M RED 124 SH TL/TL5/PL-L 230-240V
Full product name	HF-M RED 124 SH TL/TL5/PL-L 230-240V
Full product code	871150091040030
Order code	913700420666
Material Nr. (12NC)	913700420666
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500910400

## HF-Matchbox Red

Numerator - Packs per outer box	50
EAN/UPC - Case	8711500910417

### Dimensional drawing



Product	D1	C1	C2	A1	A2	B1
HF-M RED 124 SH	4.4 mm	22.0 mm	10.0 mm	94.0 mm	70.0 mm	40.0 mm
TL/TL5/PL-L 230-240V						

