



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.

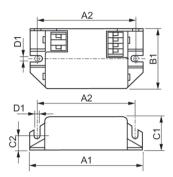
Product data

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)	48			
(Nom)				
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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				
Ambient temperature range	-10 °C to 40 °C			
T-Case Maximum (Max)	75 ℃			

Mechanical and Housing				
Housing	SH			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Approval Marks	F-Marking CE marking ENEC certificate CB			
	Certificate			
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			
Net Weight (Piece)	0.041 kg			
EAN/UPC - Product/Case	8711500910400			
Numerator - Packs per outer box	50			
EAN/UPC - Case	8711500910417			

Datasheet, 2024, April 16 data subject to change

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						

