PHILIPS Lighting



HF-Matchbox Blue

HF-M BLUE 114 LH TL/PL-S/PL-C 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.

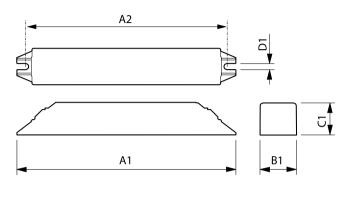
Product data

Operating and Electrical				
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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)	101			
(Nom)				
Wiring				
Connector Type Input Terminals	Insert			
Color Input Terminals	Gray			
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	LH
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Approval Marks	F-Marking CE marking VDE certificate CB
	Certificate
Product Data	
Full product code	871150053682230
Order product name	HF-M BLUE 114 LH TL/PL-S/PL-C 230-240V
Order code	913700421766
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	913700421766
Full product name	HF-M BLUE 114 LH TL/PL-S/PL-C 230-240V
EAN/UPC - Case	8711500536839
EAN/UPC - Product/Case	8711500536822

HF-Matchbox Blue

Dimensional drawing







Product	A1	A2	B1	C1	D1
HF-M BLUE 114 LH TL/PL-S/PL-C 230-240V	144 mm	133 mm	22 mm	22 mm	4.2 mm

Product

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