PHILIPS

HF-P 2 14-35 TL5 HE III 220-240V

913713031166



Unsurpassed energy-efficient and long-lasting solution

HF-Performer III TL5 ballasts offer maximum versatility and meet all of the necessary commercial grade specifications. They also offer the added benefits of lamp striation reduction technology, making these ballasts compatible with energy-saving TL5 ECO lamps. As such, these ballasts are part of an overall high-efficiency lighting system that may help you or your customers to achieve any international or local energy code you need to comply with. HF-Performer III TL5 ballasts are the ideal choice for a broad range of new construction and retrofit applications within the commercial sector, including general surface mounting or office lighting, parking garages, warehouses, waterproof and other applications. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum ClassIand 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.

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Inrush Current Width	0.25 ms
Inrush Current Peak (Max)	24 A
Number of Products on MCB (16A Type B) (Nom)	28

Wiring

Connector Type Input Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]
Connector Type Output Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]

Temperature

T-Case Lifetime (Nom)	80 °C
T-Case Maximum (Max)	80 °C

Mechanical and Housing

Housing	L360x30x22
Ingress protection code	IP20 [Finger-protected]
Net Weight (Piece)	0.245 kg

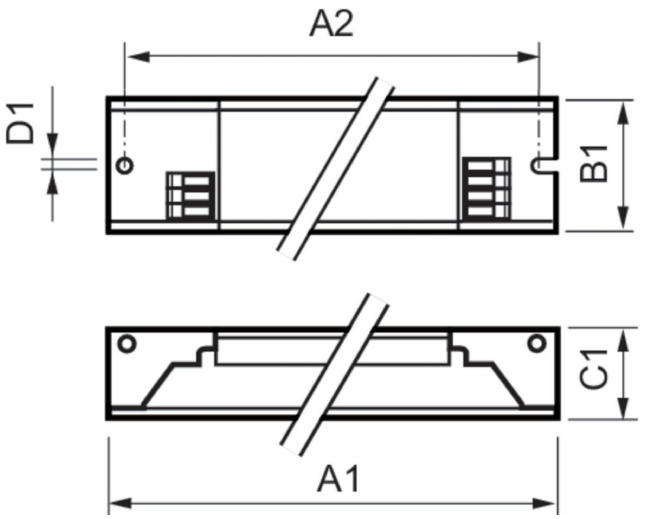
Approval and Application

Energy Efficiency Index	A2 BAT
Safety Standard	IEC 61347-2-3
Environmental Standard	ISO 14001
Approval Marks	CE marking
CE mark	Yes
Ambient temperature range	-25 °C to 60 °C

Product Data

Order product name	HF-P 2 14-35 TL5 HE III 220-240V
Full product name	HF-P 2 14-35 TL5 HE III 220-240V
Full product code	872790090503800
Order code	913713031166
Material Nr. (12NC)	913713031166
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500999238
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900905038

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 2 14-35 TL5 HE III 220-240V	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm

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