PHILIPS Lighting



HF-Performer Intelligent for TL5 HE/HO lamps

HF-Pi 2 28/35/49/54 TL5 Ell 220-240V

HF-Performer Intelligent for Master and ECO TL5 HE/HO, TL-D and PL-L lamps. HF-Performer Intelligent features automatic recognition of the connected lamp and is independently able to adjust its operation parameters exactly to the respective lamp. This results in a substantial benefit, especially for T5 lamps, as it means TL5 HE and HO lamps of the same length can be interchanged. With a choice of seven ballasts, the customer is able to handle efficiently every possible combination of Master TL5 and Eco, TL-D, and PL-L lamps. 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

General Information			
Number of Lamps	2 piece/unit		
Operating and Electrical			
Input Voltage	220 to 240 V		
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Earth Leakage Current (Max)	0.5 mA		
Inrush Current Width	0.35 ms		
Inrush Current Peak (Max)	31 A		

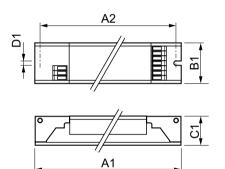
Number of Products on MCB (16A Type B)	12
(Nom)	
Wiring	
Connector Type Input Terminals	Insert
Connector Type Output Terminals	Insert
Temperature	
Ambient temperature range	-25 °C to 50 °C
T-Case Lifetime (Nom)	75 °C
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HF-Performer Intelligent for TL5 HE/HO lamps

T-Case Maximum (Max)	75 ℃		
Mechanical and Housing			
Housing	L360x30x22		
Approval and Application			
Ingress protection code	IP20 [Finger-protected]		
Energy Efficiency Index	A2 BAT		
Safety Standard	IEC 61347-2-3		
Environmental Standard	ISO 14001		
Approval Marks	CE marking ENEC certificate VDE-EMV		
	certificate		

Product Data	
Full product code	871150091502330
Order product name	HF-Pi 2 28/35/49/54 TL5 EII 220-240V
Order code	913700624366
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	913700624366
Full product name	HF-Pi 2 28/35/49/54 TL5 EII 220-240V
EAN/UPC - Case	8711500915030

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-Pi 2 28/35/49/54 TL5 EII 220-240V	4.2 mm	22 mm	360 mm	350 mm	30 mm



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