

PrimaVision Mini for CDM

HID-PV m 20 /I CDM 220-240V 50/60Hz

Miniature HID electronic gear for PGJ5 CDM lamps – freeing up the boundaries of creativity and innovation in luminaire design

Product data

General Information		Power Losses (Nom)	
Application Code	HPF		4.5 W
Type Version	mk1	Inrush Current Peak (Max)	15 A
Lamp Type	CDM	Wiring	
Number of Lamps	1 piece/unit	Cable Capacity Output Wires Mutual (Nom)	150 pF
Suitable For Outdoor Use	No	Cable Length From Device to Lamp	2 m
Number of Products on MCB (16A Type B) (Nom)	24	Wire Striplength	10.0-11.0 mm
		Ballast Contact Wire Cross Section	0.75-2.50 mm ²
		Connector Type	Insert
Operating and Electrical		System characteristics	
Input Voltage	220 to 240 V	Rated Ballast-Lamp Power	20 W
Input Frequency	50 to 60 Hz	Temperature	
Minimum Mains Voltage Operation (Min)	198 V	T-Ambient (Max)	45 °C
Power Factor 100% Load (Nom)	0.95	T-Ambient (Min)	-20 °C
Ignition Voltage (Max)	4.5 kV	T-Storage (Max)	80 °C
Ignition Voltage (Min)	3.3 kV	T-Storage (Min)	-25 °C
Ignition Switch-Off Time (Nom)	21 min	T-Case Lifetime (Nom)	75 °C
Mains Voltage Performance (AC)	198-254V	T-Case Maximum (Max)	75 °C
Mains Voltage Safety (AC)	180-264V		
Earth Leakage Current (Max)	0.5 mA		
Inrush Current Width	0.25 ms		
Constant Wattage Deviation	-3%/+3%		

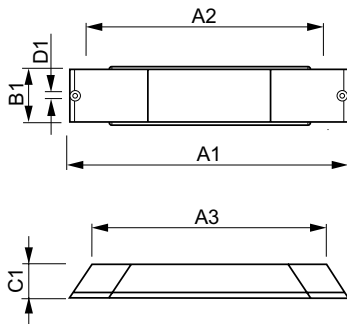
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Mechanical and Housing	
Housing	Independent

Approval and Application	
Active Temperature Protection	Yes
EMI 9 kHz ... 300 MHz	CISPR 15 ed 7.2
Vibration Standard	IEC68-2-6 F c
Bumps Standard	IEC 68-2-29 Eb
Approval Marks	F-Marking CE marking ENEC certificate CB Certificate
Hum And Noise Level	Inaudible

Product Data	
Full product code	872790089060000
Order product name	HID-PV m 20 /I CDM 220-240V 50/60Hz
EAN/UPC - Product	8711500881632
Order code	913700646266
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913700646266
Net Weight (Piece)	0.230 kg

Dimensional drawing



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