

PrimaVision Mini for CDM

HID-PV m 20 /S 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	
Application Code	HPF
Type Version	mk2
Lamp Type	CDM
Number of Lamps	1 piece/unit
Suitable For Outdoor Use	No
Number of Products on MCB (16A Type B) (Nom)	32
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Minimum Mains Voltage Operation (Min)	198 V
Power Factor 100% Load (Nom)	0.95
Ignition Voltage (Max)	4.5 kV
Ignition Voltage (Min)	3.3 kV
Ignition Switch-Off Time (Nom)	21 min
Mains Voltage Performance (AC)	198-254V
Mains Voltage Safety (AC)	180-264V
Earth Leakage Current (Max)	0.5 mA
Inrush Current Width	0.25 ms

Constant Wattage Deviation	-3%/+3%
Power Losses (Nom)	3.5 W
Inrush Current Peak (Max)	15 A
Wiring	
Cable Capacity Output Wires Mutual (Nom)	50 pF
Cable Length From Device to Lamp	0.5 m
Wire Striplength	8.5-9.5 mm
Ballast Contact Wire Cross Section	0.75-1.50 mm ²
Connector Type	Insert
System characteristics	
Rated Ballast-Lamp Power	20 W
Temperature	
T-Ambient (Max)	55 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	80 °C
T-Storage (Min)	-25 °C
T-Case Lifetime (Nom)	80 °C
T-Case Maximum (Max)	80 °C

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Mechanical and Housing

Housing /S

Approval and Application

Active Temperature Protection Yes

EMI 9 kHz ... 300 MHz CISPR 15 ed 7.2 / 2009

Vibration Standard IEC68-2-6 F c

Bumps Standard IEC 68-2-29 Eb

Approval Marks CE marking ENEC certificate VDE certificate

Hum And Noise Level < 25 dB(A)

Product Data

Full product code 871829167159600

Order product name HID-PV m 20 /S CDM 220-240V 50/60Hz

EAN/UPC - Product 8718291671596

Order code 67159600

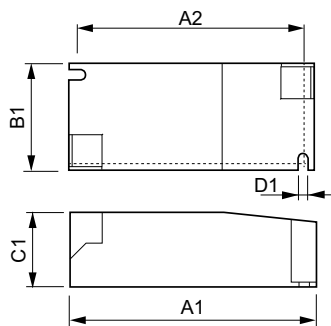
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 12

Material Nr. (12NC) 913700696066

Net Weight (Piece) 0.115 kg

Dimensional drawing



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