



PrimaVision Power for CDM

HID-PV C 150 /S CDM 220-240V 50/60Hz

PrimaVision Power gear is designed for optimal performance of 100 and 150 W CDM lamps – ideal where high-intensity light is key.

Product data

General Information	
Lamp Type	CDM
Number of Lamps	1 piece/unit
Suitable For Outdoor Use	No
Number of Products on MCB (16A Type B)	6
(Nom)	
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Operating Frequency (Nom)	0.14 kHz
Power Factor 100% Load (Nom)	0.95
Ignition Voltage (Max)	5.0 kV
Ignition Switch-Off Time (Nom)	20 min
Mains Voltage Performance (AC)	-10%-+6%
Mains Voltage Safety (AC)	-18%-+10%
Earth Leakage Current (Max)	0.35 mA
Inrush Current Width	.50 ms
Constant Wattage Deviation	-3%/+3%
Power Losses (Nom)	10 W

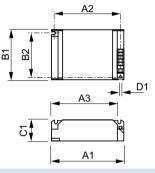
Inrush Current Peak (Max)	50 A			
Wiring				
Cable Capacity Output Wires Mutual (Nom)	200 pF			
Cable Length From Device to Lamp	2.0 m			
Wire Striplength	10.0-11.0 mm			
Ballast Contact Wire Cross Section	0.50-2.50 mm²			
Connector Type	Insert			
System characteristics				
Rated Ballast-Lamp Power	150 W			
Temperature				
T-Ambient (Max)	60 °C			
T-Ambient (Min)	-20 °C			
T-Storage (Max)	85 ℃			
T-Storage (Min)	-25 ℃			
T-Case Lifetime (Nom)	75 °C			
T-Case Maximum (Max)	85 °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				
Vibration Standard	IEC60068-2-6 F c				
Bumps Standard	IEC 60068-2-29 Eb				
Approval Marks	F-Marking CE marking VDE certificate				
	VDE-EMV certificate CB Certificate				
Hum And Noise Level	Inaudible				

Product Data				
Full product code	871150091052330			
Order product name	HID-PV C 150 /S CDM 220-240V			
	50/60Hz			
EAN/UPC - Product	8711500910523			
Order code	913700614066			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	12			
Material Nr. (12NC)	913700614066			
Net Weight (Piece)	0.360 kg			

Dimensional drawing



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Product	D1	C1	A1	A2	B1	B2
HID-PV C 150 /S CDM	4.8 mm	32.0	135.0	123.5	75.0	63.5
220-240V 50/60Hz		mm	mm	mm	mm	mm



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