



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 Characteristics

Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	150
Rated Lamptype	CDM
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Housing	/S
Suitable for Outdoor use?	No

• Operating Characteristics

Automatic restart	Yes
Constant wattage deviation	-3%/+3%
Inrush current Peak	50 (max) A
Inrush current Width	.50 ms
Max ballast on MCB(16A type B)	6 x
Earth leakage current	0.35 (max) mA
Mains voltage safety (AC)	-18%/+10%
Mains voltage performance (AC)	-10%/+6%
Operating frequency *	0.14 kHz
Overvoltage protection 320Vac	48 hr
PowerFactor 100% output power	0.95 -
Power losses gear	10 W
Ignition switch-off time	20 min
Ignition Voltage	5.0 (max) kV
Hum and Noise level	Inaudible

• Wiring Characteristics

Cable-Cap output-wires mutual	200 pF
Connector type	Insert
Max. cable length	2.0 m
Device/Lamp Striplength	10.0-11.0 mm
Wcs Ballast contacts	0.50-2.50 mm ²

• Temperature Characteristics

Active temperature protection	Yes
F-marking	Yes
T-case life	75 C
T-case maximum	85 (max) C
T-ambient	-20 (min), 60 (max) C
T-storage	-25 (min), 85 (max) C

• Product Dimensions

Length A1	135.0 mm
Fixing Hole Distance	123.5 mm
Length A2	
Width B1	75.0 mm
Fixing Hole Distance	63.5 mm
Width B2	
Height C1	32.0 mm
Fixing Hole Diameter D1	4.8 mm

• Approval & Application Chars

EMI 9 kHz ... 300MHz	CISPR 15 ed 7.2
Vibrations	IEC 60068-2-6 Fc

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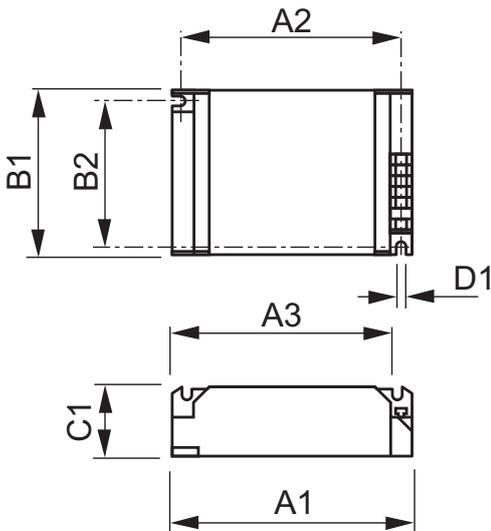
Bumps IEC 60068-2-29 Eb
 CE marking Yes
 ENEC certificate No
 VDE certificate Yes
 VDE-EMV certificate Yes
 CB Certificate Yes

Order product name HID-PV C 150 /S CDM 220-240V 50/60Hz
 Pieces per pack 1
 Packing configuration 12
 Packs per outerbox 12
 Bar code on pack - EAN1 8711500910523
 Bar code on outerbox - EAN3 8711500910530
 Logistic code(s) - 12NC 913700614066
 Net weight per piece 0.360 kg

• Product Data

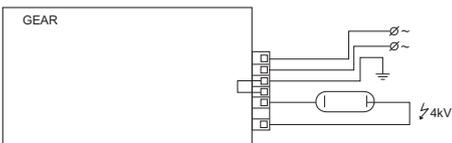
Order code 913700614066
 Full product code 913700614066
 Full product name HID-PV C 150 /S CDM 220-240V 50/60Hz

Dimensional drawing



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

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	A4 (Norm)	B1 (Norm)	B2 (Norm)	B3 (Norm)	C1 (Norm)	D1 (Norm)	F1 (Norm)
HID-PV C 150 /S CDM 220-240V 50/60Hz	135.0	123.5	-	-	75.0	63.5	-	32.0	4.8	-



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 data subject to change