

PrimaVision Mini for CDM

HID-PV m PGJ5 35 /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

Benefits

• General Information

Type version	mk1
Lamp type	CDM
Number of lamps	1 piece/unit
Suitable for outdoor use	No
Number of products on MCB (16 A type B) (nom.)	24

• Operating and Electrical

Input voltage	220 to 240 V
Input frequency	50-60 Hz
Minimum mains voltage operation (min.)	198 V
Operating frequency (nom.)	0.11 kHz
Power factor 100% load (nom.)	0.95
Ignition voltage (max.)	2.0 kV
Ignition voltage (min.)	1.6 kV
Ignition switch-off time (nom.)	25 min
Mains voltage performance (AC)	-10%-+6%
Mains voltage safety (AC)	-18%-+10%
Earth leakage current (max.)	0.25 mA
Inrush current width	0.40 ms
Constant wattage deviation	-3%/+3%
Power losses (nom.)	6 W
Inrush current peak (max.)	15 A

• Wiring

Cable capacity output wires mutual (nom.)	200 pF
Cable length from device to lamp	2 m
Wire strip length	8.5-9.5 mm
Connector type	Insert

• Temperature

T ambient (max.)	50 °C
T ambient (min.)	-20 °C
T storage (max.)	80 °C
T storage (min.)	-25 °C
T case lifetime (nom.)	85 °C
T-Case maximum (max.)	85 °C

• Mechanical and Housing

Housing	/S

• Approval and Application

Active temperature protection	Yes
Vibration standard	IEC 60068-2-6 Fc
Bumps standard	IEC 60068-2-29 Eb
Approval marks	F-Marking CE marking ENEC certificate CB Certificate

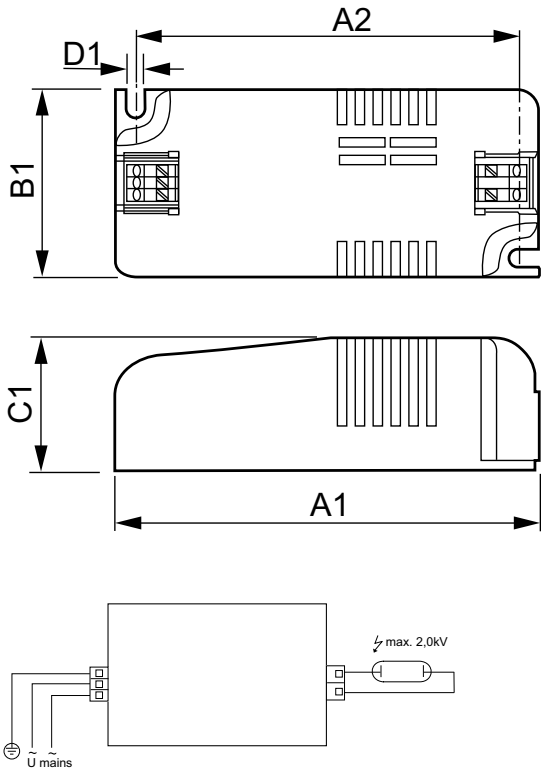
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Humming and noise level	Inaudible

- Product Data

Full product code	872790088341100
Order product name	HID-PV m PGJ5 35 /S CDM 220-240V 50/60Hz
EAN/UPC – product	8711500881731
Order code	913700653666
Numerator – quantity per pack	1
Numerator – packs per outer box	12
Material no. (12NC)	913700653666
Net weight (piece)	0.168 kg

Dimensional drawing



HID-PV m PGJ5 35/S CDM 220-240V 50/60Hz

Product	D1	C1	A1	A2	B1
HID-PV m PGJ5 35 /S CDM 220-240V 50/60Hz	4.2 mm	30.5 mm	97.3 mm	88.3 mm	43.3 mm

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