

HID-PrimaVision Mini Independent for CDM

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

Miniature, lightweight, one-piece electronic gear for 20W and 35W CDM Mini and 35W CDM lamps

Product data

• General Characteristics

Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	35
Rated Lamptype	CDM
Application code	HPF
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Housing	Independent
Suitable for Outdoor use?	No

• Operating Characteristics

Constant wattage deviation	-3%/+3%
Inrush current Peak	15 (max) A
Inrush current Width	0.25 ms
Max ballast on MCB(16A type B)	24 x
Earth leakage current	0.25 (max) mA
Mains voltage safety (AC)	-18%/+10%
Mains voltage performance (AC)	-10%/+6%
Min. Mains voltage operational	198 (min) V
Operating frequency *	0.11 kHz
Overvoltage protection 320Vac	2 hr
PowerFactor 100% output power	0.95 -
Power losses gear	6 W
Ignition switch-off time	30 min

Ignition Voltage	1.6 (min), 2.0 (max) kV
Hum and Noise level	Inaudible

• Wiring Characteristics

Cable-Cap output-wires mutual	200 pF
Connector type	Insert
Max. cable length	2 m
Device/Lamp Striplength	10.0-11.0 mm
Wcs Ballast contacts	0.75-2.50 mm ²

• Temperature Characteristics

Active temperature protection	Yes
F-marking	Yes
T-case life	80 C
T-case maximum	80 (max) C
T-ambient	-20 (min), 45 (max) C
T-storage	-25 (min), 80 (max) C

• Approval & Application Chars

EMI 9 kHz ... 300MHz	CISPR 15 ed 7.2
Vibrations	IEC 60068-2-6 Fc
Bumps	IEC 60068-2-29 Eb
CE marking	Yes
ENEC certificate	Yes
VDE certificate	No
VDE-EMV certificate	No
CB Certificate	Yes

• Product Dimensions

Length A1	234.7 mm
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PHILIPS

sense and simplicity

HID-PrimaVision Mini Independent for CDM

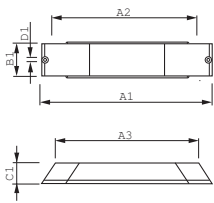
Fixing Hole Distance 225.1 mm
 Length A2
 Length A3 202.0 mm
 Width B1 49.4 mm
 Height C1 34.0 mm
 Fixing Hole Diameter D1 4.8 mm

Order product name HID-PV m 35 /I CDM 220-240V 50/60Hz
 Pieces per pack 1
 Packing configuration 10
 Packs per outerbox 10
 Bar code on pack - EAN1 8711500881724
 Bar code on outerbox - EAN3 8727900891645
 Logistic code(s) - 12NC 913700653566
 Net weight per piece 0.312 kg

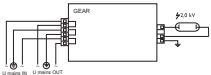
• Product Data

Order code 913700653566
 Full product code 913700653566
 Full product name HID-PV m 35 /I CDM 220-240V 50/60Hz

Dimensional drawing



Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
HID-PV m 35/I CDM 220-240V 50/60Hz	234.7	225.1	202.0	49.4	34.0	4.8



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 data subject to change