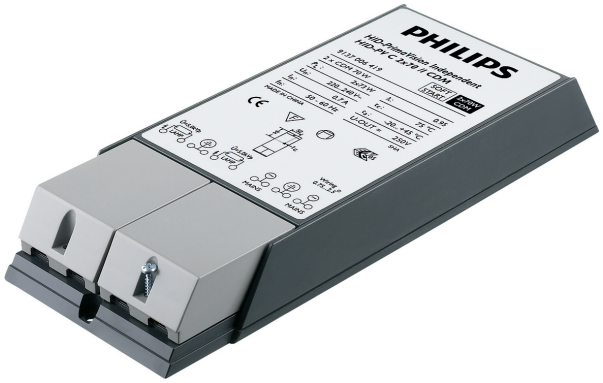


PrimaVision Twin for CDM

HID-PV C 2x70 /I CDM 220-240V 50/60Hz

Dual CDM lamp operation, single HID electronic gear – improves cost effectiveness and increases luminaire design flexibility

Product data

• General Information

Application Code	-
Design	SOFT START
Lamp Type	CDM
Number Of Lamps	2 piece/unit
Suitable For Outdoor Use	No
Number Of Products On MCB (16A Type B) (Nom)	10
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)	4.5 kV
Ignition Switch-Off Time (Nom)	20 min
Mains Voltage Performance (AC)	-10%-+6%
Mains Voltage Safety (AC)	-18%-+10%
Earth Leakage Current (Max)	0.5 mA
Inrush Current Width	3.0 ms
Constant Wattage Deviation	-3%/+3%
Power Losses (Nom)	12 W
Inrush Current Peak (Max)	40 A

• Wiring

Cable Capacity	100 pF
Output Wires Mutual (Nom)	
Cable Length From Device To Lamp	1.5 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	70 W

• Temperature

T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	80 °C
T-Storage (Min)	-25 °C
T-Case Lifetime (Nom)	75 °C
T-Case Maximum (Max)	75 °C

• Mechanical and Housing

Housing	/I

• Approval and Application

Active Temperature Protection	Yes

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PrimaVision Twin for CDM

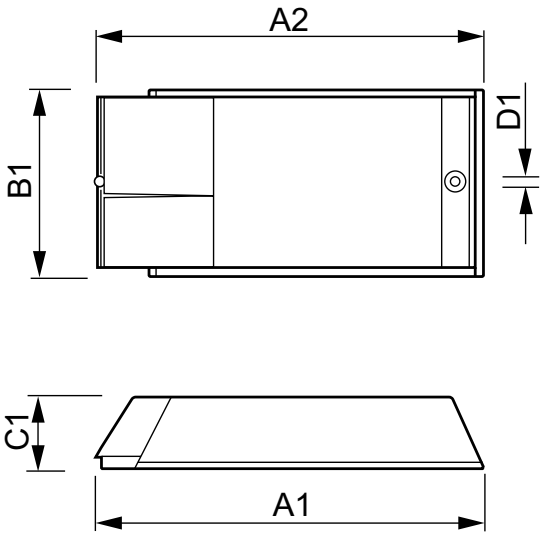
EMI 9 kHz ... 300 MHz	CISPR 15 ed 7.2
Vibration Standard	IEC 68-2-6 Fc
Bumps Standard	IEC 68-2-29 Eb
Approval Marks	F-Marking CE marking ENEC certificate CB Certificate
Hum And Noise Level	Inaudible

Order product name	HID-PV C 2x70 /I CDM 220-240V 50/60Hz
EAN/UPC - Product	8711500880949
Order code	913700641996
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700641996
Net Weight (Piece)	0.625 kg

- Product Data

Full product code	872790084580800

Dimensional drawing



HID-PV C 2x70 /I CDM 220-240V 50/60Hz

Product	D1	C1	A1	A2	B1
HID-PV C 2x70 /I CDM 220-240V 50/60Hz	4.5 mm	35.0 mm	245.0 mm	226.0 mm	94.0 mm

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2015, December 23
data subject to change