



# PrimaVision Compact for CDM

## HID-PV C 70 /S CDM 220-240V 50/60Hz NG

High-quality, compact and lightweight HID electronic gear for optimal and reliable performance of 20, 35, 50 and 70 W CDM lamps

### **Product data**

General Information	
Type Version	ng
Lamp Type	CDM
Number of Lamps	1 piece/unit
Suitable For Outdoor Use	No
Number of Products on MCB (16A Type B)	20
(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)	4.0 kV
Ignition Switch-Off Time (Nom)	18 min
Mains Voltage Performance (AC)	-10%-+6%
Mains Voltage Safety (AC)	-18%-+10%
Inrush Current Width	0.33 ms
Constant Wattage Deviation	-3%/+3%
Power Losses (Nom)	7.0 W

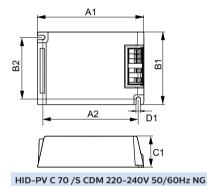
Inrush Current Peak (Max)	33 A
Wiring	
Cable Capacity Output Wires Mutual (Nom)	100 pF
Cable Length From Device to Lamp	1.5 m
Ballast Contact Wire Cross Section	0.50-2.50 mm²
Connector Type	Insert
System characteristics	
Rated Ballast-Lamp Power	70 W
Temperature	
T-Ambient (Max)	50 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	80 °C
T-Storage (Min)	-25 °C
T-Case Lifetime (Nom)	80 ℃
T-Case Maximum (Max)	80 ℃
Mechanical and Housing	
Housing	/S

## **PrimaVision Compact for CDM**

Approval and Application	
Active Temperature Protection	Yes
EMI 9 kHz 300 MHz	CISPR 15 ed 7.2
Safety Standard	EN 61347-2-12
Quality Standard	ISO 9000:2000
Environmental Standard	ISO 14001
Harmonic Current Emission Standard	EN 61000-3-2
EMC Immunity Standard	EN 61547
Vibration Standard	IEC68-2-6 F c
Bumps Standard	IEC 68-2-29 Eb
Humidity Standard	IEC 928-13
Approval Marks	CE marking ENEC certificate
Hum And Noise Level	37 dB(A)

Product Data	
Full product code	872790085974400
Order product name	HID-PV C 70 /S CDM 220-240V
	50/60Hz NG
EAN/UPC - Product	8711500881694
Order code	913700652966
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913700652966
Net Weight (Piece)	0.216 kg

## **Dimensional drawing**



#### Product

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