



PrimaVision Twin for CDM

HID-PV C 2x35 /I CDM 220-240V SOFT START

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) 20				
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	1.85 ms			
Constant Wattage Deviation	-3%/+3%			

Power Losses (Nom)	8 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			
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	35 W			
Temperature				
T-Ambient (Max)	55 °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)	80 °C			
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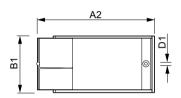
Datasheet, 2017, November 13 data subject to change

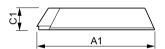
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Mechanical and Housing	
Housing	Л
Approval and Application	
Active Temperature Protection	Yes
EMI 9 kHz 300 MHz	CISPR 15 ed 7.2
Vibration Standard	IEC68-2-6 F c
Bumps Standard	IEC 68-2-29 Eb
Approval Marks	F-Marking CE marking ENEC certificate CB
	Certificate
Hum And Noise Level	Inaudible

Product Data				
Full product code	872790089704300			
Order product name	HID-PV C 2x35 /I CDM 220-240V SOFT			
	START			
EAN/UPC - Product	8711500881854			
Order code	913700656466			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	6			
Material Nr. (12NC)	913700656466			
Net Weight (Piece)	0.625 kg			

Dimensional drawing





HID-PV C 2x35 /I CDM 220-240V SOFT START

Product	D1	C1	A1	A2	B1
HID-PV C 2x35 /I CDM 220-240V	4.5 mm	35.0 mm	245.0 mm	226.0 mm	94.0 mm
SOFT START					

