PHILIPS Lighting



PrimaVision Power (100W & 150W) for CDM - High power packed in a small size

PrimaVision Power for CDM

PrimaVision Power gear is designed for optimal performance of 100 and 150 W CDM lamps – ideal where high-intensity light is key.

Benefits

- Optimal lamp performance thanks to minimal lamp power tolerance
- Lamp life increased by up to 30% for CDM lamps
- Eliminates all visible lamp flicker

Features

- \cdot Loop Through feature (in independent version)
- Low gear energy losses
- \cdot Lamp end-of-life detection
- \cdot High Tambient and Tcase temperatures
- Long lifetime of 40,000 hours

Application

- 100 and 150 W: high-bay area, accent and decorative lighting for shops, public spaces, lobbies and offices
- Suitable for indoor use only

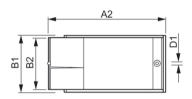
PrimaVision Power for CDM

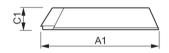
Versions

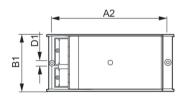




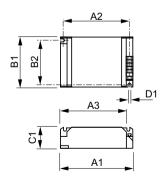
Dimensional drawing











Product	D1	C1	A1	A2	B1	B2
HID-PV C 100 /I CDM	4.8 mm	34.2 mm	223.9 mm	206 mm	82.7 mm	38.6 mm
220-240V 50/60Hz G5						

Product	D1	C1	A1	A2	B1	
HID-PV C 100 /S CDM	135.0 mm	123.5 mm	75.0 mm	63.5 mm	32.0 mm	4.5
220-240V 50/60Hz G5						mm
HID-PV C 150 /I CDM	4.8 mm	34.2 mm	223.9 mm	206.0 mm	82.7 mm	
220-240V 50/60Hz						

Product	D1	C1	A1	A2	B1	B2
HID-PV C 150 /S CDM	4.8 mm	32.0 mm	135.0 mm	123.5 mm	75.0 mm	63.5 mm
220-240V 50/60Hz						

PrimaVision Power for CDM

Product details



Operating and Electrical	
Input Frequency	50 to 60 Hz
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz

Operating and Electrical

		Number of Products on
Order Code	Full Product Name	MCB (16A Type B) (Nom)
89762300	HID-PV C 100 /S CDM 220-240V 50/60Hz	17
89951100	HID-PV C 100 /I CDM 220-240V SOFT START	17

	Number of Products on
Full Product Name	MCB (16A Type B) (Nom)
HID-PV C 150 /S CDM 220-240V 50/60Hz	6
HID-PV C 150 /I CDM 220-240V 50/60Hz	6
	HID-PV C 150 /S CDM 220-240V 50/60Hz

Mechanical and Housing

Order Code	Full Product Name	Housing
89762300	HID-PV C 100 /S CDM 220-240V 50/60Hz	/S
89951100	HID-PV C 100 /I CDM 220-240V SOFT START	/I

Order Code	Full Product Name	Housing
91052330	HID-PV C 150 /S CDM 220-240V 50/60Hz	/S
91287930	HID-PV C 150 /I CDM 220-240V 50/60Hz	/I



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