



HID-CertaVision driver

HID-CertaVision for CDM

HID-CertaVision electronic ballast for use with ceramic metal-halide (CDM) lamps

Benefits

- Lamp power is independent of the mains voltage
- Ideal alternative to electromagnetic CDM ballast, no ignitor needed
- Up to 30% extra lifetime of CDM lamp, compared with electromagnetic ballast

Features

- Compact ballast for use with CDM lamp
- Stable operation, lamp flicker-free
- Ensures safe operation when lamp comes to end-of-life phase
- 20,000 hours lifetime

Application

- Indoor applications
- Shops, retail premises, hyper-markets, public buildings, lobbies, theatre/stage, architectural applications

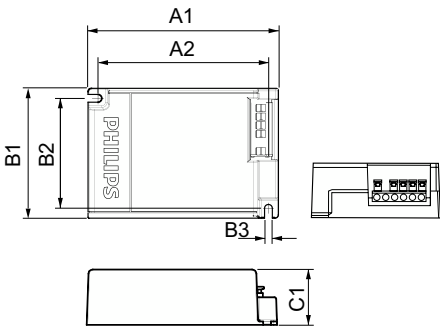
HID-CertaVision for CDM

Versions



GPFR HID-CV1 0002

Dimensional drawing



Operating and Electrical	
Input Frequency	50 to 60 Hz
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Housing	/S

Product	C1	A1	A2	B1	B2	B3
HID-CV 35 /S CDM 220-240V	32.1 mm	110.0 mm	98.5 mm	75.0 mm	63.7 mm	4.5 mm
HID-CV 50 /S CDM 220-240V	32.1 mm	110.0 mm	98.5 mm	75.0 mm	63.7 mm	4.5 mm
HID-CV 70 /S CDM 220-240V	32.1 mm	110.0 mm	98.5 mm	75.0 mm	63.7 mm	4.5 mm

Operating and Electrical

Order Code	Full Product Name	Number of Products on MCB (16A Type B) (Nom)
913712006580	HID-CV 35 /S CDM 220-240V	24
913712006680	HID-CV 50 /S CDM 220-240V	24

Order Code	Full Product Name	Number of Products on MCB (16A Type B) (Nom)
913712006780	HID-CV 70 /S CDM 220-240V	20

