



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

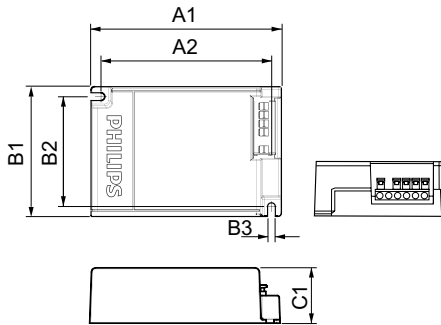
- Compact ballast for use with CDM lamp
- Stable operation, lamp flicker-free
- Ensures safe operation when lamp comes to end-of-life phase
- 20,000 hours lifetime

Application

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

HID-CertaVision for CDM

Dimensional drawing



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 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

Input Frequency	50 to 60 Hz
Input Voltage	220 to 240 V

General information

Number Of Lamps	1 piece/unit
Lamp Type	CDM

Mechanical and housing

Housing	/S
---------	----

General information

Order Code	Full Product Name	Number Of Products On MCB (16A Type B) (Nom)
17416400	HID-CV 35 /S CDM 220-240V	24

Order Code	Full Product Name	Number Of Products On MCB (16A Type B) (Nom)
17420100	HID-CV 70 /S CDM 220-240V	20

System characteristics

Order Code	Full Product Name	Rated Ballast-Lamp Power
17416400	HID-CV 35 /S CDM 220-240V	35 W

Order Code	Full Product Name	Rated Ballast-Lamp Power
17420100	HID-CV 70 /S CDM 220-240V	70 W

