



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
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- Ideal alternative to electromagnetic CDM ballast, no ignitor needed
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- Up to 30% extra lifetime of CDM lamp, compared with electromagnetic ballast
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Features

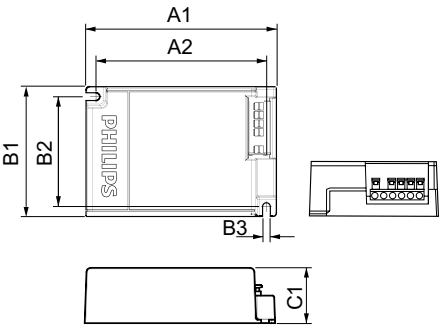
- Compact ballast for use with CDM lamp
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- Stable operation, lamp flicker-free
- Stable operation, lamp flicker-free
- Ensures safe operation when lamp comes to end-of-life phase
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- 20,000 hours lifetime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

Application

- Indoor applications
- Indoor applications
- Shops, retail premises, hyper-markets, public buildings, lobbies, theatre/stage, architectural applications
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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
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Housing	/S

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

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

