PHILIPS

Lighting

HID-PrimaVision (Xtreme) for CDM Elite MW - Xtreme drivers for the highest reliability

PrimaVision for CDM Elite MW

Highly reliable electronic drivers for medium-wattage lamps (210-400 W); designed to save energy via integrated one-step dimming and to reduce maintenance costs thanks to 80,000-hour lifetime and integrated lightning protection

Benefits

- Most efficient white-light system in the industry in its power range
- Designed to minimize maintenance costs in outdoor lighting thanks to the 80,000-hour lifetime and integrated
- ightning protection
- Same energy consumption and smooth driving of the lamp regardless of fluctuations in the mains voltage

Features

- Up to 92% system efficiency
- Standard 4 kV/2 kV common/differential mode surge protection
- Xtreme lifetime 80,000 hours (90% survival Tc = 80 °C)
- Optional 5 kA / 10 kV lightning strike protection
- 95-97% accuracy on power stabilization if mains voltage remains between 180 and 300 V

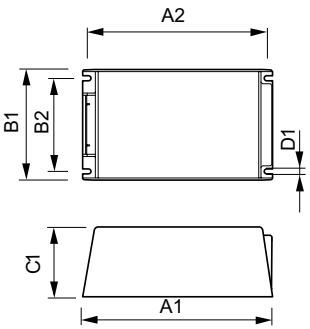
PrimaVision for CDM Elite MW

Application

- High-bay shop lighting
- Flood and area lighting
- Road lighting and petrol stations
- Offices and industry

Versions

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV 315 /S CDM	4.2 mm	60.0	215.0	204.5	128.5	111.5
220-240V 50/60Hz		mm	mm	mm	mm	mm

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