



# 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**

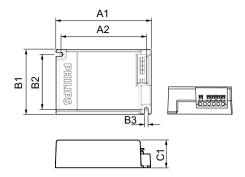
- $\boldsymbol{\cdot}$  Compact ballast for use with CDM lamp
- · Stable operation, lamp flicker-free
- $\cdot$  Ensures safe operation when lamp comes to end-of-life phase
- · 20,000 hours lifetime

#### **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      | В3     |
|------------------|---------|----------|---------|---------|---------|--------|
| HID-CV 35 /S CDM | 32.1 mm | 110.0 mm | 98.5 mm | 75.0 mm | 63.7 mm | 4.5 mm |
| 220-240V         |         |          |         |         |         |        |
| HID-CV 70 /S CDM | 32.1 mm | 110.0 mm | 98.5 mm | 75.0 mm | 63.7 mm | 4.5 mm |
| 220-240V         |         |          |         |         |         |        |

| Operating and Electrical |  |  |  |  |
|--------------------------|--|--|--|--|
| 50 to 60 Hz              |  |  |  |  |
| 220 to 240 V             |  |  |  |  |
| 50 to 60 Hz              |  |  |  |  |
|                          |  |  |  |  |
| Mechanical and Housing   |  |  |  |  |
| /S                       |  |  |  |  |
|                          |  |  |  |  |

#### Operating and Electrical

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

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



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