



# PrimaVision Power (100W & 150W) for CDM - High power packed in a small size

## PrimaVision Power for CDM

PrimaVision Power gear is designed for optimal performance of 100 and 150 W CDM lamps – ideal where high-intensity light is key.

#### **Benefits**

- $\cdot$  Optimal lamp performance thanks to minimal lamp power tolerance
- · Lamp life increased by up to 30% for CDM lamps
- · Eliminates all visible lamp flicker

#### **Features**

- · Loop Through feature (in independent version)
- · Low gear energy losses
- · Lamp end-of-life detection
- · High Tambient and Tcase temperatures
- Long lifetime of 40,000 hours

#### **Application**

- 100 and 150 W: high-bay area, accent and decorative lighting for shops, public spaces, lobbies and offices
- · Suitable for indoor use only

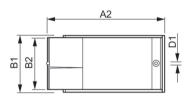
# **PrimaVision Power for CDM**

## Versions

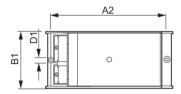




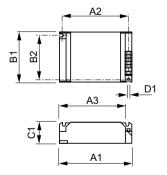
# Dimensional drawing











| Product             | D1     | C1      | A1       | A2     | B1      | B2      |
|---------------------|--------|---------|----------|--------|---------|---------|
| HID-PV C 100 /I CDM | 4.8 mm | 34.2 mm | 223.9 mm | 206 mm | 82.7 mm | 38.6 mm |
| 220-240V 50/60Hz G5 |        |         |          |        |         |         |

| A1       | A2       | B1                | B2                        | C1                                | D1  |
|----------|----------|-------------------|---------------------------|-----------------------------------|---|
| 135.0 mm | 123.5 mm | 75.0 mm           | 63.5 mm                   | 32.0 mm                           | 4.5                                       |
|          |          |                   |                           |                                   | mm  |
| 4.8 mm   | 34.2 mm  | 223.9 mm          | 206.0 mm                  | 82.7 mm                           |   |
|          |          |                   |                           |                                   |   |
|          | 135.0 mm | 135.0 mm 123.5 mm | 135.0 mm 123.5 mm 75.0 mm | 135.0 mm 123.5 mm 75.0 mm 63.5 mm | 135.0 mm 123.5 mm 75.0 mm 63.5 mm 32.0 mm |

| Product             | D1     | C1      | A1       | A2       | B1      | B2      |
|---------------------|--------|---------|----------|----------|---------|---------|
| HID-PV C 150 /S CDM | 4.8 mm | 32.0 mm | 135.0 mm | 123.5 mm | 75.0 mm | 63.5 mm |
| 220-240V 50/60Hz    |        |         |          |          |         |         |

## **PrimaVision Power for CDM**

## **Product details**



HID-PV C 100 /I & /F

| Operating and Electrical |              |
|--------------------------|--------------|
| Input Frequency          | 50 to 60 Hz  |
| Input Voltage            | 220 to 240 V |
| Line Frequency           | 50 to 60 Hz  |

#### Operating and Electrical

|              |   | Number of Products on |
|--------------|---|-----------------------|
|              |   | MCB (16A Type B)      |
| Order Code   | Full Product Name                       | (Nom)                 |
| 913700656266 | HID-PV C 100 /S CDM 220-240V 50/60Hz G5 | 17                    |
| 913700656366 | HID-PV C 100 /I CDM 220-240V 50/60Hz G5 | 17                    |

|              |                                      | Number of Products on<br>MCB (16A Type B) |
|--------------|--------------------------------------|---|
| Order Code   | Full Product Name                    | (Nom)                                     |
| 913700614066 | HID-PV C 150 /S CDM 220-240V 50/60Hz | 6   |
| 913700624466 | HID-PV C 150 /I CDM 220-240V 50/60Hz | 6   |

## Mechanical and Housing

| Order Code   | Full Product Name                       | Housing |
|--------------|---|---------|
| 913700656266 | HID-PV C 100 /S CDM 220-240V 50/60Hz G5 | /S      |
| 913700656366 | HID-PV C 100 /I CDM 220-240V 50/60Hz G5 | /I      |

| Order Code   | Full Product Name                    | Housing |
|--------------|--------------------------------------|---------|
| 913700614066 | HID-PV C 150 /S CDM 220-240V 50/60Hz | /S      |
| 913700624466 | HID-PV C 150 /I CDM 220-240V 50/60Hz | /I      |



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