

# Xtreme drivers for the highest reliability

## PrimaVision Xtreme for CDO

Highly reliable electronic drivers for CDO lamps; designed to save energy by offering better light efficiency than magnetic drivers and to reduce maintenance costs thanks to 80,000-hour lifetime and integrated lightning protection

### Benefits

- Together with the CDO lamp the driver creates efficient white-light with best initial cost
- Up to 10% energy saving due to the high driver efficiency (92%) and better wattage control at overvoltage (compared with magnetic ballasts)
- Minimizes maintenance cost due to the Xtreme lifetime of 80,000 hours and integrated lightning protection

### Features

- Xtreme long lifetime of 80,000 hours, with minimum 90% survival at Tc = 80 °C)
- Xtreme lightning protection 10 kV/5 kA
- Xtreme protection against humidity and vibration
- Better lighting efficiency than magnetic ballasts
- Accurate lamp power stabilization of 95-97% over wide mains-voltage range of 180-300 V

### Application

- Residential lighting
- City beautification
- Road/highway lighting

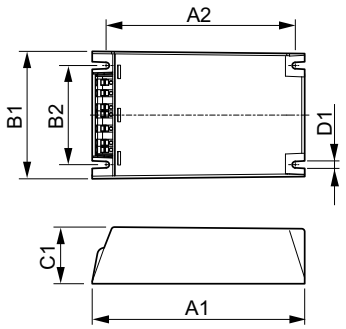
# PrimaVision Xtreme for CDO

## Versions



HID-PV Xt 140 CPO Q

## Dimensional drawing




| Product | D1 | C1 | A1 | A2 | B1 | B2 |
|---|---|---|---|---|---|---|
| PV Xt Q 150W CDO | 4.5 mm | 40.0 mm | 150.0 mm | 133.6 mm | 90.0 mm | 70.0 mm |

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