



# HID-PrimaVision Xtreme for CPO - Xtreme drivers for the highest reliability

## PrimaVision Xtreme for CPO

Highly reliable electronic drivers for CPO 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 CPO lamp the driver creates the most efficient white-light system in the industry in its power range
- Up to 15% energy saving due to the high driver efficiency (92%) and better wattage control at overvoltage (compared with magnetic ballasts)
- Minimises 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  $T_c = 80^\circ\text{C}$
- Xtreme lightning protection 10 kV/5 kA
- Xtreme protection against humidity and vibration
- Better lighting efficiency than magnetic ballasts
- Accurate lamp power stabilisation of 95-97% over wide mains-voltage range of 180-300 V

### Application

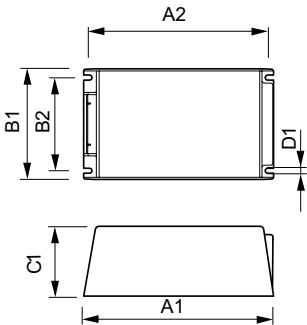
- Residential lighting
- City beautification
- Road/highway lighting

# PrimaVision Xtreme for CPO

## Versions



## Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Xt 210	4.8 mm	58.0 mm	169.0 mm	156.0 mm	100.0 mm	81.5 mm
CDMe/CPO C2						
208-277V						

