



# 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
- · ith magnetic ballasts)
- Minimizes maintenance cost due to the Xtreme lifetime of 80,000 hours and integrated lightning protection

### **Features**

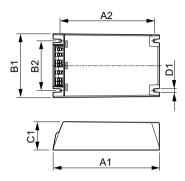
- $\cdot$  Xtreme long lifetime of 80,000 hours, with minimum 90% survival at Tc = 80 °C)
- · Xtreme lightning protection 10 kV/5 kA
- · Xtreme protection against humidity and vibration
- Better lighting efficiency than magnetic ballasts
- $\cdot$  Accurate lamp power stabilization of 95-97% over wide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

# **PrimaVision Xtreme for CPO**

# **Application**

- · Residential lighting
- · City beautification
- · Road/highway lighting

# Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Xt 140 CPO Q	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
208-277V						
HID-PV Xt 60 CPO Q	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
208-277V						

Operating and Electrical	
Input frequency	50 to 60 Hz
Input Voltage	208-240-277 V
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Housing	Q

# Operating and Electrical

		Number of products on MCB (16 A		
Order Code	Full Product Name	type B) (nom.)		
913700685466	HID-PV Xt 60 CPO Q 208-277V	11		

		Number of products on MCB (16 A
Order Code	Full Product Name	type B) (nom.)
913700685666	HID-PV Xt 140 CPO Q 208-277V	5



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