



# **PrimaVision Xtreme** for CPO

## HID-PV Xt 140 CPO L1 208-277V

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

#### **Product data**

Operating and Electrical	
Input Voltage	208-240-277 V
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Earth leakage current (max.)	0.7 mA
Inrush current width	0.47 ms
Input current (nom.)	0.75 A
Inrush current peak (max.)	52 A
Number of products on MCB (16 A type	5
B) (nom.)	
Wiring	
Cable length from device to lamp	10 m
Connector type	WAGO series 804
Temperature	
Ambient temperature range	-30°C to 55°C
T-case lifetime (nom.)	80 °C

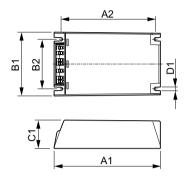
Mechanical and Housing			
Housing	Q		
Approval and Application			
Surge Protection (Common/Differential)	EN61547 (L-L 2 kV, L-G 4 kV), 10 kV TIL		
Safety standard	IEC 607, 609, 926, 928 [No Standard for HID		
	Lamp drivers exists. Requirements in these		
	standards to be used if considered relevant		
	for the product.]		
Environmental standard	ISO 14001		
Approval marks	F-Marking CE marking ENEC certificate VDE-		
	EMV certificate		
Product Data			
Order product name	HID-PV Xt 140 CPO Q 208-277V		
Full product name	HID-PV Xt 140 CPO L1 208-277V		
Full EOC	871829124147800		
	0/102312414/000		
Order code	24147800		
Order code Material no. (12 NC)			
	24147800		
Material no. (12 NC)	24147800 913700685666		
Material no. (12 NC) Local order code	24147800 913700685666 PVXT140CPOQ		

Datasheet, 2023, April 16 data subject to change

# **PrimaVision Xtreme for CPO**

Numerator – packs per outer box	12
EAN/UPC - Case	8718291241485

## 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						



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