



PrimaVision Xtreme for CPO

HID-PV Xt 45 CPO C1 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	0.24 ms
Input Current (Nom)	0.26 A
Inrush Current Peak (Max)	28 A
Number of Products on MCB (16A Type	11
B) (Nom)	
Wiring	
Cable Length From Device to Lamp	10 m
Connector Type	WAGO series 804
Temperature	
Ambient temperature range	-30 °C to 50 °C
T-Case Lifetime (Nom)	80 °C

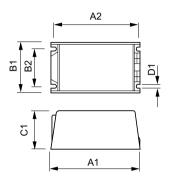
Mechanical and Housing				
Housing	C1			
Approval and Application				
Surge Protection (Common/Differential)	EN61547 (L-L 2kV, L-G 4kV), 10 kV TIL			
Safety Standard	IEC 607, 609, 926, 928 [No Standard for HID			
	Lamp drivers exists. Requirements in these			
	standards to be used if considered relevant 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 45 CPO C1 208-277V			
Full product name	HID-PV Xt 45 CPO C1 208-277V			
Full product code	871829121204100			
Order code	913700672966			
Material Nr. (12NC)	913700672966			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8718291212041			
Numerator - Packs per outer box	12			

Datasheet, 2023, September 4 data subject to change

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EAN/UPC - Case 8718291212058

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Xt 45 CPO C1	5.0 mm	65.0 mm	150.0 mm	135.9 mm	65.0 mm	46.8 mm
208-277V						



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