



PrimaVision Xtreme for CPO

HID-PV Xt 45 CPO Q 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 (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 ℃

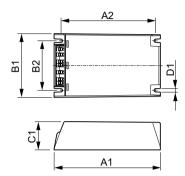
Mechanical and Housing				
Housing	Q			
Approval and Application				
Surge Protection (Common/Differential)	EN61547 (L-L 2 kV, L-G 4 kV), 10 kV TIL			
Safety standard	IEC 607, 609, 926, 928 [No Standard for HID			
	Lamp drivers exists. Requirements in these			
	standards to be used if considered relevant 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 45 CPO Q 208-277V			
Full product name	HID-PV Xt 45 CPO Q 208-277V			
Full EOC	871829166896100			
Order code	66896100			
Material no. (12 NC)	913700690366			
SAP numerator – quantity per pack	1			
EAN/UPC — Product/Case	8718291668961			
Numerator – packs per outer box	12			

Datasheet, 2023, April 16 data subject to change

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EAN/UPC - Case 8718291668978

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Xt 45 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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