



PrimaVision Xtreme for CDO

HID-PV Xt 250 CDO C2 208-277V

Highly reliable electronic drivers for CDO 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	4 ms		
Input Current (Nom)	1.32 A		
Inrush Current Peak (Max)	4 A		
Number of Products on MCB (16A Type	11		
B) (Nom)			
Wiring			
Cable Length From Device to Lamp	3 m		
Connector Type	WAGO series 804		
Temperature			
Ambient temperature range	-30 °C to 50 °C		
T-Case Lifetime (Nom)	80 ℃		

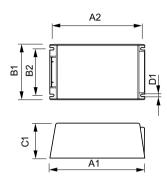
Mechanical and Housing				
Housing	C2			
Approval and Application				
Surge Protection (Common/Differential)	EN61547 (L-L 2kV, L-G 4kV), 10 kV TIL			
Safety Standard	IEC 607, 609, 926, 928 [No Standard for HID			
	Lamp drivers exists. Requirements in these			
	standards to be used if considered relevant for			
	the product.]			
Environmental Standard	ISO 14001			
Approval Marks	F-Marking CE marking ENEC certificate VDE			
	certificate VDE-EMV certificate			
Product Data				
Order product name	HID-PV Xt 250 CDO C2 208-277V			
Full product name	HID-PV Xt 250 CDO C2 208-277V			
Full product code	871829122267500			
Order code	913700677266			
Material Nr. (12NC)	913700677266			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8718291222675			
Numerator - Packs per outer box	6			

Datasheet, 2023, September 4 data subject to change

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EAN/UPC - Case 8718291222682

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Xt 250 CDO C2	4.8 mm	58.0 mm	169.0 mm	156.0 mm	65.0 mm	81.5 mm
208-277V						



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