



# **PrimaVision Xtreme** for CDO

# PV Xt Q 100W CDO

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	0.47 ms		
Input Current (Nom)	0.53 A		
Inrush Current Peak (Max)	52 A		
Number of Products on MCB (16A 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 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	PV Xt Q 100W CDO			
Full product name	PV Xt Q 100W CDO			
Full product code	871829169888300			
Order code	69888300			
Material Nr. (12NC)	913700691066			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8718291698883			
Numerator - Packs per outer box	12			

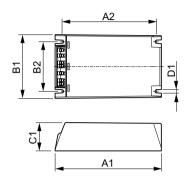
Datasheet, 2023, April 30 data subject to change

## **PrimaVision Xtreme for CDO**

EAN/UPC - Case

8718291698890

### Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
PV Xt O 100W CDO	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm



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