



# **PrimaVision Xtreme** for SON

# PV Xt Q 70W SON

Highly reliable electronic drivers for SON lamps designed for saving energy via better light efficiency compared to magnetic drivers and for saving on maintenance costs thanks to a lifetime of up to 80.000 hours and the 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)	0.39 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 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			
	EMV certificate			
Product Data	EMV certificate			
Product Data Order product name	EMV certificate  PV Xt Q 70W SON			
Order product name	PV Xt Q 70W SON			
Order product name Full product name	PV Xt Q 70W SON PV Xt Q 70W SON			
Order product name Full product code	PV Xt Q 70W SON PV Xt Q 70W SON 871829169878400			
Order product name Full product code Order code	PV Xt Q 70W SON PV Xt Q 70W SON 871829169878400 913700690566			
Order product name Full product code Order code Material Nr. (12NC)	PV Xt Q 70W SON PV Xt Q 70W SON 871829169878400 913700690566 913700690566			
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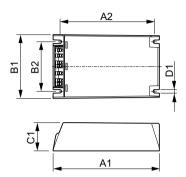
Datasheet, 2024, February 8 data subject to change

## **PrimaVision Xtreme for SON**

EAN/UPC - Case

8718291698791

### Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
PV Xt O 70W SON	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

