



DynaVision Programmable Xtreme for CPO

HID-DV PROG Xt 90 CPO C1 208-277V

Highly reliable and flexible electronic drivers for CPO lamps; designed to save on energy costs via integrated controls and to reduce maintenance costs thanks to 80,000-hour lifetime and integrated lightning protection. The DynaVision Programmable product family is the perfect basis for any sort of lighting management solution.

Product data

Operating and Electrical				
Input Voltage	208-240-277 V			
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Factor 50% Load (Min)	0.97			
Earth Leakage Current (Max)	0.7 mA			
Inrush Current Width	0.47 ms			
Input Current (Nom)	0.49 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 50 °C			
T-Case Lifetime (Nom)	80 ℃			
Controls and Dimming				
Control Interface	PROG			
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			

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Approval Marks	F-Marking CE marking ENEC certificate VDE-		
	EMV certificate		
Product Data			
Full product code	871829120455800		
Order product name	HID-DV PROG Xt 90 CPO C1 208-277V		
Order code	913700675166		
Numerator - Quantity Per Pack	1		

Numerator - Packs per outer box	12
Material Nr. (12NC)	913700675166
Full product name	HID-DV PROG Xt 90 CPO C1 208-277V
EAN/UPC - Case	8718291204565
EAN/UPC - Product/Case	8718291204558

Dimensional drawing

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Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 90 CPO	5.0 mm	65.0 mm	150.0 mm	135.9 mm	65.0 mm	46.8 mm
C1 208-277V						



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