



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 B) (Nom)	5
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 °C
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 C1 208-277V	5.0 mm	65.0 mm	150.0 mm	135.9 mm	65.0 mm	46.8 mm

