



# DynaVision Programmable Xtreme for CPO

## HID-DV PROG Xt 90 CPO Q 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

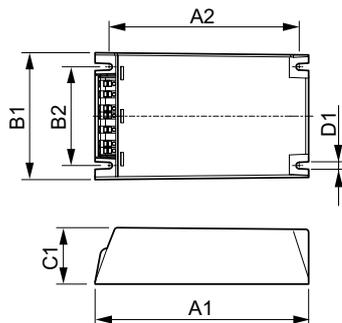
Operating and Electrical		Temperature	
Input Voltage	208-240-277 V	Ambient temperature range	-30 °C to 55 °C
Line Frequency	50 to 60 Hz	T-Case Lifetime (Nom)	80 °C
Input Frequency	50 to 60 Hz		
Power Factor 50% Load (Min)	0.94	Controls and Dimming	
Earth Leakage Current (Max)	0.7 mA	Control Interface	PROG
Inrush Current Width	0.47 ms		
Input Current (Nom)	0.33 A	Mechanical and Housing	
Inrush Current Peak (Max)	52 A	Housing	Q
Number of Products on MCB (16A Type B) (Nom)	5		
Wiring		Approval and Application	
Cable Length From Device to Lamp	10 m	Surge Protection (Common/Differential)	EN61547 (L-L 2kV, L-G 4kV), 10 kV TIL
Connector Type	WAGO series 804	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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<b>Approval Marks</b>	F-Marking CE marking CB Certificate ENEC certificate VDE-EMV certificate
<b>Product Data</b>	
<b>Order product name</b>	HID-DV PROG Xt 90 CPO Q 208-277V
<b>Full product name</b>	HID-DV PROG Xt 90 CPO Q 208-277V
<b>Full product code</b>	871829124151500
<b>Order code</b>	913700685866

<b>Material Nr. (12NC)</b>	913700685866
<b>Numerator - Quantity Per Pack</b>	1
<b>EAN/UPC - Product/Case</b>	8718291241515
<b>Numerator - Packs per outer box</b>	12
<b>EAN/UPC - Case</b>	8718291241522

## Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 90 CPO Q 208-277V	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

