



DynaVision Programmable Xtreme for CPO

HID-DV PROG Xt 140 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)	0.98		
Earth Leakage Current (Max)	0.7 mA		
Inrush Current Width	0.47 ms		
Input Current (Nom)	0.75 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		
Inrush Current Peak (Max) Number of Products on MCB (16A Type B) (Nom) Wiring Cable Length From Device to Lamp	52 A 5		

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

Datasheet, 2023, October 9 data subject to change

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Approval Marks	F-Marking CE marking ENEC certificate VDE-			
	EMV certificate			
Product Data				
Full product code	871829120457200			
Order product name	HID-DV PROG Xt 140 CPO C1 208-277V			
Order code	913700675266			
Numerator - Quantity Per Pack	1			

Numerator - Packs per outer box	12			
Material Nr. (12NC)	913700675266			
Full product name	HID-DV PROG Xt 140 CPO C1 208-277V			
EAN/UPC - Case	8718291204589			
EAN/UPC - Product/Case	8718291204572			

Dimensional drawing

ΛC

Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 140 CPO	5.0 mm	65.0 mm	150.0 mm	135.9 mm	65.0 mm	46.8 mm
C1 208-277V						

