



DynaVision Programmable Xtreme for CDO

HID-DV PROG Xt 70 CDO C1 208-277V

Highly reliable and flexible electronic drivers for CDO 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	0.24 ms			
Input current (nom.)	0.39 A			
Inrush current peak (nom.)	28 A			
Number of products on MCB (16 A type	11			
B) (nom.)				
Wiring				
Cable length from device to lamp	10 m			
Connector type	WAGO series 804			

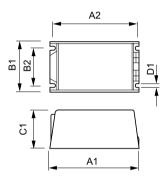
Temperature					
Ambient temperature range	-30°C to 50°C				
T-case lifetime (nom.)	80 °C				
Controls and Dimming					
Control interface	PROG				
Mechanical and Housing					
Housing	C1				
Approval and Application					
Surge Protection (Common/Differential)	EN61547 (L-L 2 kV, L-G 4 kV), 10 kV TIL				
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					
Order product name	HID-DV PROG Xt 70 CDO C1 208-277V				
Full product name	HID-DV PROG Xt 70 CDO C1 208-277V				
Full EOC	871829121214000				
Order code	21214000				

Material no. (12 NC)	913700677866		
Local order code	DVPROGXT70CDO		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8718291212140		
Numerator – packs per outer box	12		
EAN/UPC - Case	8718291212157		

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 70 CDO	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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