



DynaVision Programmable Xtreme for CDO

HID-DV PROG Xt 100 CDO Q 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	0.47 ms
Input current (nom.)	0.53 A
Inrush current peak (nom.)	52 A
Number of products on MCB (16 A type B) (nom.)	
5	
Wiring	
Cable length from device to lamp	10 m
Connector type	WAGO series 804

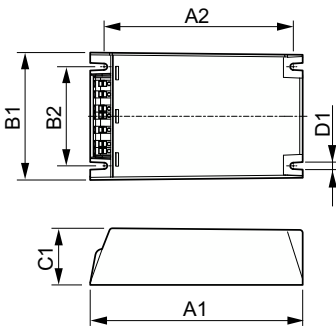
Temperature	
Ambient temperature range	-30°C to 55°C
T-case lifetime (nom.)	80 °C
Controls and Dimming	
Control interface	PROG
Mechanical and Housing	
Housing	Q
Approval and Application	
Surge Protection (Common/Differential)	EN61547 (L-L 2 kV, L-G 4 kV), 10 kV TIL
Safety standard	IEC 607, 609, 926, 928 [No Standard for HID Lamp drivers exists. Requirements in these standards to be used if considered relevant for the product.]

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Environmental standard	ISO 14001
Approval marks	F-Marking CE marking ENEC certificate VDE-EMV certificate
Product Data	
Order product name	HID-DV PROG Xt 100 CDO Q 208-277V
Full product name	HID-DV PROG Xt 100 CDO Q 208-277V
Full EOC	871829166920300
Order code	66920300

Material no. (12 NC)	913700693166
Local order code	DVPROGXT100CDOQ
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718291669203
Numerator – packs per outer box	12
EAN/UPC - Case	8718291669210

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 100 CDO Q 208-277V	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

