



# DynaVision Programmable Xtreme for CDO

# HID-DV PROG Xt 150 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.)	0.98
Earth leakage current (max.)	0.7 mA
Inrush current width	0.47 ms
Input current (nom.)	0.77 A
Inrush current peak (nom.)	52 A
Number of products on MCB (16 A type	5
B) (nom.)	
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/	EN61547 (L-L 2 kV, L-G 4 kV), 10 kV TIL
Differential)	
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.]

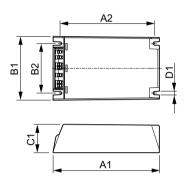
Datasheet, 2023, April 15 data subject to change

# **DynaVision Programmable Xtreme for CDO**

Environmental standard	ISO 14001
Approval marks	F-Marking CE marking ENEC certificate VDE-
	EMV certificate
Product Data	
Order product name	HID-DV PROG Xt 150 CDO Q 208-277V
Full product name	HID-DV PROG Xt 150 CDO Q 208-277V
Full EOC	871829166922700
Order code	66922700

Material no. (12 NC)	913700693266
Local order code	DVPROGXT150CDOQ
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718291669227
Numerator – packs per outer box	12
EAN/UPC - Case	8718291669234

## Dimensional drawing



 Product
 D1
 C1
 A1
 A2
 B1
 B2

 HID-DV PROG Xt 150 CD0
 4.5 mm
 40.0 mm
 150.0 mm
 133.6 mm
 90.0 mm
 70.0 mm

 Q 208-277V



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