PHILIPS

Lighting

DynaVision Programmable Xtreme for CPO

HID-DV PROG Xt 60 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	
Input Voltage	208-240-277 V
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power factor 50% load (min.)	0.94
Earth leakage current (max.)	0.7 mA
Inrush current width	0.24 ms
Input current (nom.)	0.33 A
Inrush current peak (max.)	28 A
Number of products on MCB (16 A type B) (nom.)	11

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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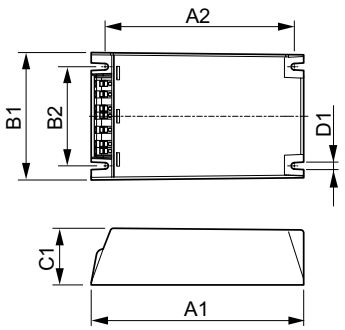
Environmental standard	ISO 14001
Approval marks	F-Marking CE marking CB certificate ENEC certificate VDE-EMV certificate

Product Data

Order product name	HID-DV PROG Xt 60 CPO Q 208-277V
Full product name	HID-DV PROG Xt 60 CPO Q 208-277V
Full EOC	871829124149200
Order code	24149200

Material no. (12 NC)	913700685766
Local order code	DVPROGXT60CPOQ
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718291241492
Numerator – packs per outer box	12
EAN/UPC - Case	8718291241508

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 60 CPO Q 208-277V	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm