



DynaVision Programmable Xtreme for CPO

HID-DV PROG Xt 45 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)	0.93			
Earth Leakage Current (Max)	0.7 mA			
Inrush Current Width	0.24 ms			
Input Current (Nom)	0.26 A			
Inrush Current Peak (Max)	28 A			
Number of Products on MCB (16A Type	11			
B) (Nom)				
Wiring				
Cable Length From Device to Lamp	10 m			
Connector Type	WAGO series 804			

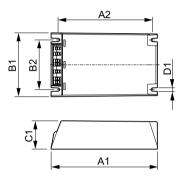
Temperature				
Ambient temperature range	−30 °C to 55 °C			
T-Case Lifetime (Nom)	80 °C			
Controls and Dimming				
Control Interface	PROG			
Mechanical and Housing				
Housing	Q			
Approval and Application				
Surge Protection (Common/Differential)	EN61547 (L-L 2kV, L-G 4kV), 10 kV TIL			
Safety Standard	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			

DynaVision Programmable Xtreme for CPO

Approval Marks	F-Marking CE marking ENEC certificate VDE-			
	EMV certificate			
Product Data				
Order product name	HID-DV PROG Xt 45 CPO Q 208-277V			
Full product name	HID-DV PROG Xt 45 CPO Q 208-277V			
Full product code	871829166914200			
Order code	913700692866			

Material Nr. (12NC)	913700692866
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291669142
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291669159

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 45 CPO	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
O 208-277V						



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.