



DynaVision Programmable Xtreme for SON

HID-DV PROG Xt 150 SON Q 208-277V

Highly reliable and flexible electronic drivers for SON lamps; designed to save energy 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

General Information			
Number of Lamps	1 piece/unit		
Number of Products on MCB (16A Type	5		
B) (Nom)			
Brand	Philips		
Operating and Electrical			
Input Voltage	208-240-277 V		
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
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		
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 ℃			
Controls and Dimming				
Control Interface	PROG			
Mechanical and Housing				
Housing	Q			
Approval and Application				
Surge Protection (Common/	EN61547 (L-L 2kV, L-G 4kV), 10 kV TIL			
Differential)				
Safety Standard	IEC 607, 609, 926, 928 [No Standard for HID			
	Lamp drivers exists. Requirements in these			

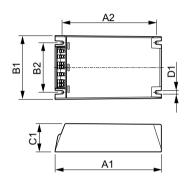
Datasheet, 2023, April 16 data subject to change

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	standards to be used if considered relevant for
	the product.]
Environmental Standard	ISO 14001
Approval Marks	F-Marking CE marking ENEC certificate VDE-
	EMV certificate
Product Data	
Full product code	871829166930200
Order product name	HID-DV PROG Xt 150 SON Q 208-277V

Order code	66930200
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	913700693666
Full product name	HID-DV PROG Xt 150 SON Q 208-277V
EAN/UPC - Case	8718291669319

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 150 SON	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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