



DynaVision Programmable Xtreme for SON

HID-DV PROG Xt 50 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

208-240-277 V
50 to 60 Hz
50 to 60 Hz
0.7 mA
0.24 ms
0.27 A
28 A
11
10 m
WAGO series 804
-30 °C to 55 °C

T-Case Lifetime (Nom)	0° 08
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
Approval Marks	F-Marking CE marking ENEC certificate VDE-
	EMV certificate

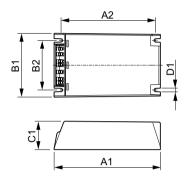
Datasheet, 2024, February 26 data subject to change

DynaVision Programmable Xtreme for SON

Product Data	
Order product name	HID-DV PROG Xt 50 SON Q 208-277V
Full product name	HID-DV PROG Xt 50 SON Q 208-277V
Full product code	871829166924100
Order code	913700693366
Material Nr. (12NC)	913700693366

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291669241
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291669258

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 50 SON	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
O 208-277V						

