



PrimaVision BasePerform

HID-PV Base HID-PV Base 50 SON/CDO C3 220-240V

Highly reliable electronic drivers for SON and CDO lamps designed to save energy thanks to better light efficiency compared to magnetic drivers, and to save on maintenance costs thanks to a lifetime of up to 50,000 hours.

Product data

Operating and Electrical				
Input Voltage	220 to 240 V			
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Earth Leakage Current (Max)	0.7 mA			
Inrush Current Width	0.25 ms			
Input Current (Nom)	0.26 A			
Inrush Current Peak (Max)	28 A			
Number of Products on MCB (16A Type	17			
B) (Nom)				
Wiring				
Cable Length From Device to Lamp	1.5 m			
Connector Type	WAGO series 804			
Temperature				
Ambient temperature range	-30 °C to 55 °C			
T-Case Lifetime (Nom)	80 ℃			

Mechanical and Housing					
Housing	C3				
Approval and Application					
Surge Protection (Common/Differential)) EN61547 (L-L 2kV, L-G 4kV) kV				
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	CE marking ENEC certificate VDE-EMV				
	certificate				
Product Data					
Order product name	HID-PV Base 50 SON C3 220-240V				
Full product name	HID-PV Base HID-PV Base 50 SON/CDO C3				
	220-240V				
Full product code	871869653147100				
Order code	53147100				
Material Nr. (12NC)	913712008666				

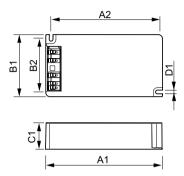
Datasheet, 2023, April 15 data subject to change

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696531471
Numerator - Packs per outer box	12

EAN/UPC - Case 8718696531488

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV Base 50 SON C3	4.5 mm	32.0 mm	141.0 mm	128.5 mm	75.0 mm	63.7 mm
220-240V						

