



HID-GreenVision GP-SON

HID-GVIII 1000W/P GP-SON 400V NA

Full electronic driver for GP-SON 600/1000W lamps

Product data

Operating and Electrical		
Input Voltage	400 V	
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Inrush Current Width	1.8 ms	
Inrush Current Peak (Max)	20 A	
Wiring		
Connector Type	JST VH-B Connector	
Temperature		
Ambient temperature range	0 °C to 35 °C	
T-Case Lifetime (Nom)	70 °C	
Controls and Dimming		
Control Interface	None	
Mechanical and Housing		
Housing	L 181x151x58	

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Energy Efficiency Index	A2
Surge Protection (Common/Differential)	EN61547 5.7 kV
Safety Standard	EN 61347-2-12
Environmental Standard	-
Approval Marks	CE marking CSA certificate ENEC certificate UL
	certificate CB Certificate
Product Data	
Order product name	HID-GVIII 1000W/P GP-SON 400V NA
Full product name	HID-GVIII 1000W/P GP-SON 400V NA
Full product code	872790093929300
Order code	913700665666
Material Nr. (12NC)	913700665666
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900939293
Numerator - Packs per outer box	1
EAN/UPC - Case	8727900939309

Approval and Application

Datasheet, 2023, September 4 data subject to change

HID-GreenVision GP-SON

Dimensional drawing

Product	C1	A1	B1
HID-GVIII 1000W/P GP-SON 400V NA	58.0 mm	181.0 mm	151.0 mm



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