

CONSTANT VOLTAGE DRIVER 20W 12VDC IP20 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVA042



The Integral 20W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 1.67A of output current for a 20W maximum output power. Integral LED drivers deliver high reliability and efficiency $\geq 85\%$ and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	798994
Barcode:	5055788238676
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	103
Product Depth (mm):	16
Product Width (mm):	35
Product Weight (g):	60
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting

Electrical Data

Power (W):	20
Power Consumption (W) :	20
Power Factor:	0.5
Voltage (V):	12
Input Current (A):	0.23
Input Voltage (V):	200-240
Output Current (mA):	1670
Dimming:	Non-Dimmable

Protection Function:	Short Circuit Protection, Overload Protection, Overheat Protection
EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes

Light Data

Frequency Range (Hz):	50/60
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Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	90
Package Length (mm):	108
Package Width (mm):	38
Package Depth (mm):	21