

**IP20 20W Constant Voltage LED Driver, 200-240VAC to 12VDC, Non-Dimmable***Quick Order Code: 798994 / Page: 1*

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.

**Product Details**

Partcode: ILDRCVA042

Check Code: 798994

Range Name: Non-Dimmable

Market Segment: Commercial indoor, Residential indoor

Product Type: Constant Voltage

Warranty: 3 Years

CE / RoHS: Yes

**Physical Data**

Material: Plastic Shell

Length: 103mm

Width: 35mm

Depth: 16mm

Weight (Unpackaged Single Unit): 60g

**Electrical Data**

Power Consumption: 20.0 Watts

Input Current: <0.23A

Input Voltage: 200-240

Output Current: 1670mA

Output Voltage: 12.00VDC

Frequency Range: 50/60 Hz

Power Factor:  $\geq 0.50$

Dimming: Non-dimmable

Protection Function: Short Circuit Protection, Overload Protection, Overheat Protection

LVD Certified: Yes

EN: EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547

**Environmental**

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

**Packaging**

EAN Barcode (unit of 1): 5055788238676

Packaged Weight (Unit of 1): 90g

Length (unit of 1): 108mm

Width (unit of 1): 38mm

Depth (unit of 1): 21mm

**Outer packaging info available on website**

*Product data last updated on: Thursday, March 7, 2019 - 15:17*