

### 40W Constant Voltage LED Driver, 200-240VAC to 12VDC, Non-Dimmable

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The Integral 40W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 3.33A of output current for a 40W 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: ILDCV12VD40N20BUS

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Range Name: Constant Voltage

Product Type: Constant Voltage

Warranty: 3 Years

CE / RoHS: Yes

#### Physical Data

Material: Plastic Shell

Length: 160mm

Width: 58mm

Depth: 18mm

Weight (Unpackaged Single Unit): 164g

**Electrical Data**

Voltage Range: 220-240V

Power Consumption: 40.0 Watts

Input Current: <0.30A

Input Voltage: 200-240VAC

Output Current: 3330mA

Output Voltage: 12VDC

Frequency Range: 50 Hz

Power Factor:  $\geq 0.90$

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): 5055788206002

Packaged Weight (Unit of 1): 180g

Length (unit of 1): 160mm

Width (unit of 1): 60mm

Depth (unit of 1): 20mm

**Outer packaging info available on website**

*Product data last updated on: Tuesday, September 23, 2014 - 15:29*