

CONSTANT VOLTAGE DRIVER 320W 24VDC IP67 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVC128



This Integral LED 320W constant voltage LED driver operates at 200-240VAC input range. It provides 24V constant voltage and up to 13.4A of output current for a 320W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 85% and are fully compatible with 24V constant voltage LED lighting systems. This LED driver features an IP67 rated casing, making it suitable for outdoor installation with IP67 LED strips.

Details

Quick Order Code: 198973

Barcode: 5055788274629

Category: Drivers

Range Name: Non-Dimmable
Product Type: Constant Voltage

Market Segment: Commercial outdoor, Residential outdoor

Warranty (Years): 3
CE RoHS: Yes

Physical Data

Product Length (mm): 225
Product Depth (mm): 38
Product Width (mm): 73.5
Product Weight (g): 1050

Material: Aluminium Shell

Placement / Application: Indoor LED Lighting, Outdoor LED Light

Electrical Data

Power Consumption (W): 320
Power Factor: 0.9
Voltage (V): 24
Input Current (A): 2

Input Voltage (V): 200-240
Output Current (mA): 13.4
Output Voltage (V): 24

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

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): 67
Lowest Operating Temperature (°C): -40
Maximum Operating Temperature (°C): 50

Packaging

Package Weight (g):1100Package Length (mm):268Package Width (mm):107Package Depth (mm):50