CONSTANT VOLTAGE LED DRIVER 24VDC 30WATT



tomanian some til est

POWERPAX: LED-DR-24V-30W

Features:

- Input Voltage 200-240Vac
- IP20 Rated
- Class II
- Compact Plastic Low Profile enclosure
- 1 Year Warranty

Description:

The Range of 30 Watt Constant Voltage LED Drivers are housed in a compact light weight high quality IP20 plastic enclosure with covered input & output terminals suitable for general Indoor LED applications.

Specification	
Part Number	LED-DR-24V-30W-UL
Output Voltage Rating	24Vdc
Output Current Range	1.25A
Rated Power	30 Watt
Dimensions	156 X 50 X 17mm
Input Voltage Range	200-240Vac
Input Voltage Frequency	50Hz/60Hz
Inrush Current	<60A
input power	<37W
Efficiency	≥ 85 %
Power Consumption Without Load	<0.50W
Overload Protection	Ta ,0.94-1.06 times of input voltage, 1.2 times of rated power
Short Circuit Protection	Ta ,0.94-1.06 times of input voltage
Automatically Restart	Over load, short circuit revocation
Working Temperature	-20°C ~ +45°C
Relative Humidity	45% ~ 85%
MTBF	30000hr
EMC emission	EN55015
EMC Immunity	EN61547
Safety Standards	EN61347-1, EN61347-2-13

POWERPAX

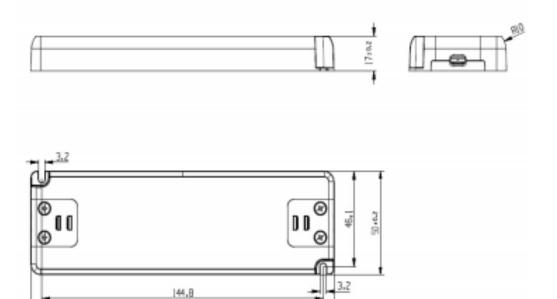
General Note TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

CONSTANT VOLTAGE LED DRIVER 24VDC 30WATT



POWERPAX: LED-DR-24V-30W

Diagrams



56:0.2

General Note TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is

considered accurate at time of going to print.

TT Electronics IoT Solutions Ltd Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK t: +44 (0) 1429 852 500

ISS.3 17/07/2020 Page: 2

POWERPAX