## CONSTANT VOLTAGE LED DRIVER <br> 24VDC 150WATT <br> POWERPAX: LED-DR-24V-150W-IP67

## Features:

- Input Voltage 180-264vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 1 Year Warranty


## Description:

The Range of 150 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-150W-IP67 |  |
| Output Voltage Rating | 24 vdc |  |
| Output Current Range | $0-6.25 \mathrm{~A}$ |  |
| Rated Power | 150 Watt |  |
| Dimensions | 190 (I) x 61.5 (w) x 36.5 (h) mm |  |
| Input Voltage Range | $200-277 \mathrm{VAC}$ |  |
| Input Voltage Frequency | $50-60 \mathrm{~Hz}$ |  |
| Inrush Current | $<75 \mathrm{~A}$ |  |
| input power | $>0.9 \mathrm{~A}$ |  |
| Efficiency | $90 \%$ |  |
| Power Consumption Without Load | $<0.50 \mathrm{~W}$ |  |
| 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 | Yes |  |
| Working Temperature | $-40^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ |  |
| Relative Humidity | $45 \% \sim 85 \%$ |  |
| MTBF | 30000 hr |  |
| EMI emission | EN65015 |  |
| EMS Standards | Safety Standards |  |

## Diagrams



## Wiring Diagram



