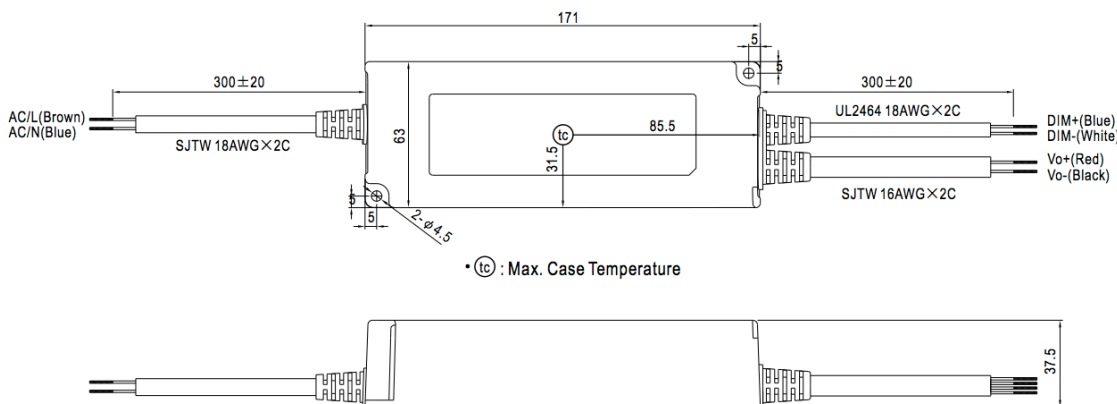


Mean Well

24V-90W Power Supply



- Constant Voltage PWM style output with frequency 300Hz
- Plastic housing with class II design
- Built in active PFC function
- Class 2 power unit (except PWM-90-12)
- No load power consumption <0.5W
- Fully encapsulated with IP67 level
- Function: 3 in 1 dimming
- Typical life time >50000 hrs
- 5 year warranty



SPECIFICATIONS

ELECTRICAL

Input Voltage	90-305 vAC
Input Current, Max (A)	0.95A/120V 0.40A/277V
Input Frequency (Hz)	50-60Hz
Efficiency	>90.5%
Output Voltage (V)	24VDC +/- 10%
Output Current Range (A)	3.75 Amps Max
Output Power Max (W)	90 Watts
Protection	Over voltage, Over current, and Short circuit
EMI and RFI	Meets FCC Part 15 (Class A)
Load Regulation	+/-5%
Operating Temperature	-40°F ~ 185°F
Storage Temperature	-40°F ~ 176°F

ENCLOSURE DIMENSIONS

Length	6.73" (171mm)
Width	2.48" (63mm)
Height	1.48" (37.5mm)
Mounting Length	6.33" (160mm)
Weight	1.7 lbs

LEAD LENGTHS

Input Leads (Black White)	11.76", 18AWG
Output Leads (Red, Black)	11.76", 18AWG