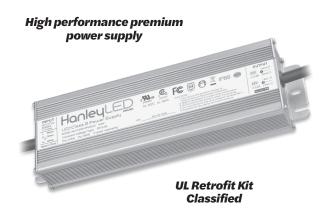
HanleyLED HP 150 W, 24 VDC POWER SUPPLY

Specifications

SKU H150W-PPS524V		
$\textbf{Warranty} \verb"$		
Performance		
Input voltage100~277 VAC		
Input current		
Input frequency		
Efficiency≥93%		
Power factor ≥ 0.95		
Power input		
Output voltageDC 24V ±5%		
Output current		
Output power150 W		
Output ripple & noise≤250mV		
Safety		
Protective characteristics Over-current/short-circuit/		
over-voltage/over-temperature		
Safety rating IP68, Class 2		
Dielectric Strength (Hi-Pot) I/P-O/P 3.75KVac/10mA/3S		
I/P-Case 1.8KVac/10mA/3S		
Insulation Resistance		
Grounding Resistance100m0hm		
EMC FCC part 15 class B EN55015		



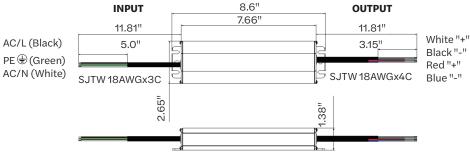
Environmental

Operating temperature	40°~+50° C
Storage temperature	40°~+80° C
Relative humidity	20~95% RH, non-cond.
Vibration	10 ~ 500HZ, 5G, 30 minutes (for X, Y, Z each axis)



* 5-years limited labor if paired with HanleyLEDs.
1-year limited labor with any other qualified LEDs.

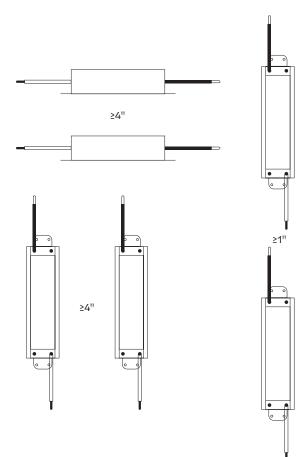
Dimensions





HanleyLED HP 150 W, 24 VDC POWER SUPPLY

Spacing Between Power Supplies



- Recommended drivers per enclosure:
- 60 W = 2 max
- 100 W = 1 max
- 96 W = 1 max
- 120 W = 1 max
- 150 W = 1 max
- 180 W = 1 max
- 192 W = 1 max
- 240 W = 1 max

- Ensure that the ground wire is properly grounded and ensure it does not come into contact with the neutral wire.
- Ensure the power supply position has sufficient airflow.
- Operating temperature must be between -40° C to +50° C.
- Do not overload the power supply with multiple appliances.
- Power supply operates at high temperature. To avoid injury, do not touch while in use.
- Do not install with power connected or during an electrical disturbance.
- Do not attempt to install by yourself. Please contact the supplier with any questions.
- Please read and follow the instructions carefully before installing. Ensure all contact points are in good working order.
- Please pay attention to the environment, and check for any unsafe conditions.

UL 48 Standard requires spacing between LED power supplies shall be at least 1 inch from end to end and 4 inches from side to side. This is to ensure adequate heat dissipation. Greater spacing may be required when heat ventilation in the sign or power supply enclosure is not adequate.

(ii) principalsloan.com
(ii) 325.227.4577
(iii) 3490 Venture Dr., San Angelo, TX 76905

