HanleyLED

SPEED BOX 60 W 12 VDC SINGLE

SPEEDE BOX

Specifications

SKU.....H60W-PPS5BOX12

Warranty7-year product/5-year limited labor

Type......Power supply enclosure

Input voltage12 VDC

Watts60 W

Dimensions L × W × H......10.6" × 5.7" × 2.8"

Weight.....2.6 lb.

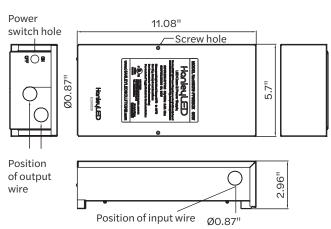
Packaging......Individually boxed, 10 units per case

Safety rating......Class 2 for use with LEDs and LED signage



Profile Drawings

Junction box material: Galvanized









Great versatility with vertical or horizontal mounting

Dry, damp, or wet location rated



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Mounting & Wiring



WARNING

Failure to comply with the instructions and spacing requirements may result in a potential fire hazard or electrical shock.





Connect LEDs to these wires

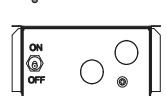
Red/White is "+".

Blue/Black is "-".

Connect neutral to this White wire.

Connect line ("hot") to this Black wire.

Connect service ground to this Green wire.



- Install the Speed Box in an accessible location and securely fasten in place.
 a) The Speed Box can be installed either horizontally or vertically (see picture for acceptable orientation). Do NOT place it in a location subject to standing water.
- b) Do not mount to a ceiling grid.
- The Speed Box includes drain holes for water egress so that no drilling is required.
- When mounting in a wet/damp/dry location, please use weatherproof conduit and connectors for the primary power entry and exit points of the Speed Box.
- Do not mount any additional LED Power Supplies into the Speed Box to avoid overheating.
- Input range: 100-277 volts only. Make sure the primary wiring is routed such that it does not compromise the spacing requirements. Orient wire connections off bottom of box.
- · Wiring:
- a) Ensure that service power is turned off before making any wiring connections.
- b) Connect free white wire to service neutral.
- c) Connect free black wire from switch to the service line ("hot") wire.
- d) Connect the service ground to the pre-bounded green wire in the enclosure (please refer to drawings).
- e) After each wire enters the enclosure, it should be formed into a drip loop to allow moisture to naturally flow to the bottom of the loop, keeping water from ingressing into wires and connections.
- Use provided plastic caps to plug any unused holes when wiring is complete.
- Secure the cover with metal screws provide. Do NOT leave the cover off of the box.



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