K2 SERIES
MANUFACTURERS RECOMMENDED INSTALLATION INSTRUCTIONS FOR SIGNS

Option 1

When used with K2 Case

- UL listed junction box
- ½" NPT thread nipples
- Metallic fitting, UL listed and water tight if used in wet locations
- Option 1: Source side
  - AC supply
  - UL listed junction box or sign box
- Load side
  - DC load

Option 2

- Wire nuts (only one is shown)
- ½" NPT thread nipples
- Metallic conduit fitting for ½" NPT hole
- 4" Minimum from bottom or sign
- To LEDs

Option 3

- Wire nuts (only one is shown)
- ½" NPT thread nipples
- Ul listed junction box, classified for outdoor use if used in wet locations; minimum size 178*330*102H (mm)

Disclaimer:

- All of the above installation methods are recommended by the manufacturer.
- All of the above installation shall follow and comply with all local NEC regulations.
- Manufacturer reserve the right to make changes without prior notifications to the customers.

Additional Information:

- All models are recognized under UL Standard for Safety for Electric Sign Components, UL 879.
- These power supplies have a single output that complies with Class 2 output requirements.
- The maximum rated output power is 60 watts (12VDC) and 100 Watts (24VDC) output.
- Power supply spacing to other heat producing components shall be minimum of 4 inches when minimum spacing to sidewalls and top of enclosure is kept at 2 inches minimum.
- Power supplies can be used in dry, damp, and wet locations, based on adequate installation practices.