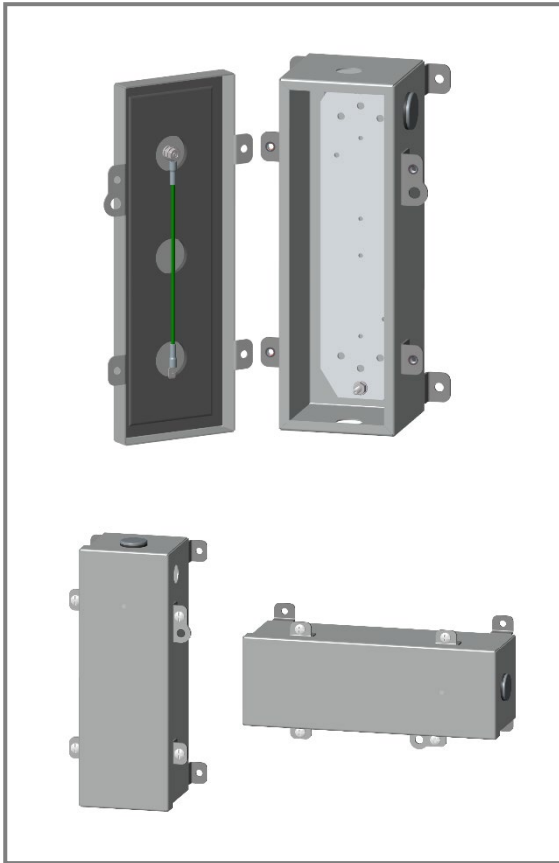


Universal NEMA4 LED Driver Junction Box



Application

- Designed to enclose KLIK USA LED Drivers as well as supporting electrical connections in harsh industrial environments.
- High performance NEO Tek gaskets on the cover and hole plugs seals out water and dust, providing maximum outdoor protection from the elements. NEMA4 rated.
- The 100% stainless steel construction eliminates rust and corrosion.
- 3 pre-drilled 1/2" holes make wire and conduit installation fast and easy. The 1/2" holes can be easily drilled out a 3/4" with a step drill if necessary.
- Includes a modular mounting panel that accepts all KLIK USA LED Drivers, as well as several other brands. The thick aluminum construction acts as a heat sink to help pull heat from the drivers, as well as provide perfect ground path for case grounded construction.
- 100% removeable cover provides maximum convenience during installations and includes a bonding wire for ultimate safety.
- Oversized padlock loop for safe and secure locking.

Standards

- UL 508A Type 3R, 4, 4X, & 6
- CSA Type 3R, 4, 4X & 6
- Complies with
 - NEMA Type #R, 4, 4X, & 6
 - IEC 60529, IP67

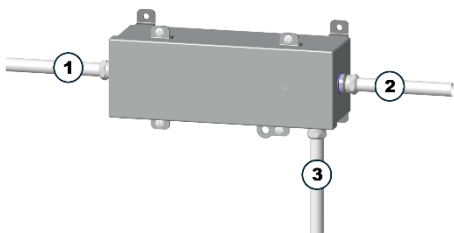
Construction

- Enclosure and cover formed from 16-gauge 304 stainless steel.
- Smooth, continuous robotic welded seams, strong and waterproof construction.
- NEO Tek seal for the cover and hole plug is made from proprietary neoprene foam.
- 14-gauge welded locking tabs and mounting brackets for safe and rigid installation.
- 1/8" thick aluminum modular mounting panel.
- Larger 1/4-20 cover screws make field installations easier, reducing loss do to drops.
- Includes either (1) Allied Plastics NEMA4 plug or Hammond SS NEMA4 plug to seal up unused holes.
- A bonding stud is provided on the cover, and a grounding stud is provided in the enclosure.
- Grounding & bonding wires and hardware are provided.

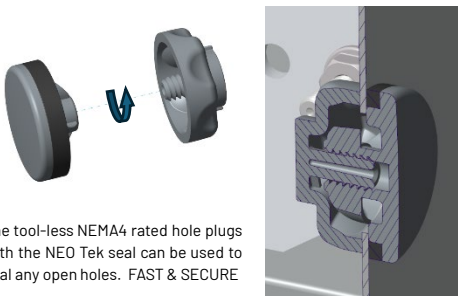
Compatible Drivers & Accessories

- Capable with the following KLIKUSA Drivers
 - LP025WIP66NDPRITRN (two can fit in one enclosure)
 - LP040WPRITRNDIMIP
 - LP096WPRITRNDIM
 - LP096WDIMIP67
 - LP100WPRITRNDIM
- Accessory hole plugs, either Allied Plastic or Hammond, 1/2" or 3/4" holes sizes

Engineered for Installers



The Universal Enclosure simplifies large LED light installation by providing 3 strategically placed 1/2" NEMA holes for quick and fast installs without the need to drill holes!



The tool-less NEMA4 rated hole plugs with the NEO Tek seal can be used to seal any open holes. FAST & SECURE

One NEMA4, IP67 rated plug is shipped with enclosure

Technical drawing of a rectangular component, showing three views: Top, Front, and Side.

Top View Dimensions:

- Overall width: 10.50 (TYP.)
- Distance between mounting holes: 7.00 (3) REF CENTERED
- Overall height: 5.50 (2)
- Internal height: 4.75 TYP.
- Mounting holes: Ø.31 (4X)
- Tab hole: Ø.40 HOLE ON TAB

Front View Dimensions:

- Overall width: 12.22
- Distance between mounting holes: 6.50 REF
- Mounting holes: Ø.885 (3X)
- Internal height: 2.31 (3)
- Bottom flange width: 1.25
- Bottom flange thickness: 2.00 (2)

Side View Dimensions:

- Overall width: 4.26
- Overall height: 4.67
- Internal height: .50 (2)
- Bottom flange width: 4.00

Other Dimensions:

- Top flange thickness: .80



3.25
ENCLOSURE OPENING

.69 GROUND STUD
LOCATION

Page | 2

Parts List

ITEM NO	PART NUMBER	QTY	DESCRIPTION
1	3001003	1	BOX
2	3001004	1	COVER
3	3001005	2	MOUNTING BRACKET
4	3001006	3	TAB
5	3001007	1	LOCKING TAB
6	3001008	4	NUT, PEM 1/4-20 SS
7	3001009	2	STUD, PEM 10-32 .500
8	3001010	2	STUD, PEM 10-32 1.500
9	3001011	2	SPACER
10	3001012	1	MOUNTING PANEL
11	3001013	4	NUT, 10-32, FLANGE SS
12	3001023	4	SCREW, 1/4-20 PAN .500"

