



PA-120-1 PANEL ASSEMBLY

NEMA/TYP 1

OVERVIEW

The NexLight™ PA-120-1 panel assembly is a NEMA/Type 1 enclosure designed to accept a full complement of the CRC9000 mounting straps, used to secure the NexLight panel mounted system components. This panel assembly offers the ability to remotely locate NexLight control components in a distributed control strategy, reducing required field wiring by the installer. This Surface Mount Enclosure features a hinged cover secured by a robust locking mechanism that includes (2) keys.

FEATURES

- **NEMA/Type 1 Enclosure**
- **Laser Cut Subplate**
- **Hinged Locking Cover**
- **Surface Mount**
- **Remote Mounting Capability**

SPECIFICATIONS

NEMA/Type: 1
 Mounting: Surface Mount
 Weight: 12 lbs. 4 oz
 Dimensions: 12.00" H x 12.00" W x 6.00" D
 Capacity: 8 Spaces Total (6 when Transformer is included)

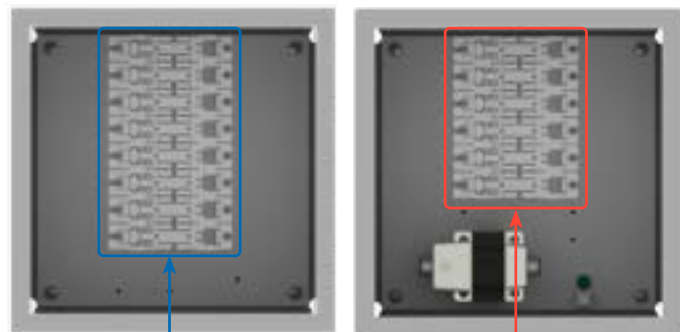
INCLUDED SUBCOMPONENTS

ENC-121 - NEMA/Type 1 Enclosure
 SP-121 - Subplate (10"H x 10"W x .5"D)
 HW-KDL - Key Locking Door Latch
 CRC9000 - Mounting Straps

ACCESSORIES

TR-5024 - 50VA, 24VAC Transformer Multi-tap (optional)
 VB-1 - Voltage Barrier (optional)

PANEL CAPACITY



Strap Capacity
without TR-5024
- 8

Strap Capacity
with TR-5024
- 6

Typical Configurations without TR-5024 Transformer included:

- Combinations of CRC2150 relays and CRC4214 dimmers
- AV panel with contact inputs

Typical Configurations with TR-5024 Transformer included:

- NXL-AMP Amplifier Panel
- NXL-BMS Building Management Integration Panel

**See component specification sheet for information regarding strap space requirements