



# PA-240-1 PANEL ASSEMBLY

NEMA/TYPE 1

# **OVERVIEW**

The NexLight<sup>TM</sup> PA-240-1 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 may be used to house NexLight control components in either a Main Control Panel capacity or as an Auxiliary Panel. 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
- Finger Barriers

#### **SPECIFICATIONS**

NEMA/Type:

Mounting: Surface Mount Weight: 47 lbs. 0 oz

Dimensions: 24.00" H x 20.00" W x 6.00" D

Capacity: 34 Spaces Total (17 Line Voltage, 17 Low Voltage)

#### INCLUDED SUBCOMPONENTS

ENC-241 - NEMA/Type 1 Enclosure SP-241 - Subplate (22"H x 18"W x .5"D)

FB-24 - Finger Barrier
BR-SO - Stand-off Brackets
HW-KDL - Key Locking Door Latch
CRC9000 - Mounting Straps

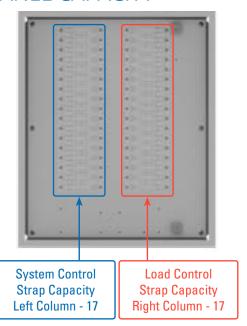
#### **ACCESSORIES**

TR-5024 - 50VA, 24VAC Transformer Multi-tap

VB-1 - Voltage Barrier (optional)

TB-2-6-8 - Terminal Block Assembly (8 Line Voltage, 6 Low Voltage)

## PANEL CAPACITY



Typical Load Control Strap Mounted Devices:

-Relays and Dimmers

Typical System Control Strap Mounted Devices:

-System Devices, Relay Controllers, Contact Inputs

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

