



# PA-240-3 PANEL ASSEMBLY

NEMA/TYPE 3R

## OVERVIEW

The NexLight™ PA-240-3 panel assembly is a NEMA/Type 3R 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 3R Enclosure**
- **Laser Cut Subplate**
- **Hinged Locking Cover**
- **Surface Mount**
- **Finger Barriers**

### SPECIFICATIONS

NEMA/Type: 3R  
 Mounting: Surface Mount  
 Weight: 50 lbs. 8 oz  
 Dimensions: 24.00" H x 20.00" W x 6.00" D  
 Capacity: 34 Spaces Total (17 Line Voltage, 17 Low Voltage)

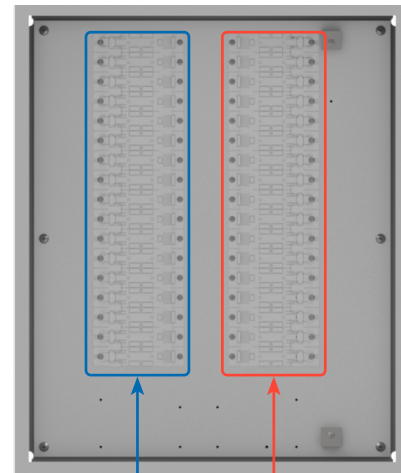
### INCLUDED SUBCOMPONENTS

ENC-241 - NEMA/Type 3R 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



System Control  
Strap Capacity  
Left Column - 17

Load Control  
Strap Capacity  
Right Column - 17

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