

EX10-P & LPEX10-P Series

Metal Combination Unit



FEATURES

- Dual input voltages 120/347VAC
- Comes pre-assembled for quick, easy installation
- Universal mounting – end, wall or ceiling
- Easy access to wiring entry for all mounting options
- Canopy mounting system designed specifically for ease of installation
- Universal fields-selectable chevrons (knock out)
- Energy efficient – complete unit consumes less than 5W
- CSA certified, meets or exceeds CSA 22.2 No. 141 requirements
- Long life, energy-efficient LED light source, mounted inside the exit housing, not on the faceplate

See warranty details at: www.tnb.ca/en/brands/emergi-lite



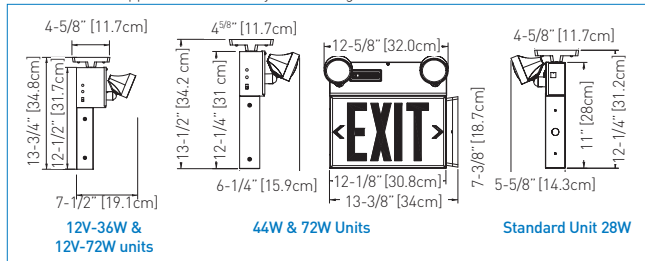
TYPICAL SPECIFICATIONS

Supply and install the **Emergi-Lite® EX10-P & LPEX10-P Series** LED Exit Sign and power pack combination series. The exit housing and faceplates shall be constructed of steel. The Exit Sign shall have a maximum depth of 2-1/2". The faceplate(s) shall come standard with knockout chevrons. The light source for the Exit Sign shall be light-emitting diodes (LED). The LED lamps shall provide illumination in normal and emergency operation and shall be mounted inside the exit housing, not on the face. Red LEDs shall be of **ALINGAP** technology. An LED sensitive diffuser shall be mounted behind the legend to provide the 6" high by 3/4" stroke letters with even illumination. The power pack shall be a completely self-contained emergency unit with its own charger and rechargeable battery. The housing shall be made of steel. The power pack shall include a test switch and high charge pilot light. The equipment shall be designed to furnish exit illumination from the normal AC source. When a power failure occurs the Exit Sign along with the emergency heads shall illuminate for a minimum of 30 minutes. The power available for emergency lights shall be 28W or as otherwise specified. The heads shall require no tools to adjust and aim. The heads will be of a durable thermoplastic construction and use 6V, 9W and 12V, 9W lamps or as otherwise specified.

The Exit Sign shall be CSA-C860 approved and meets CSA 22.2 No. 141. The equipment shall be **Emergi-Lite®** Model: _____.

DIMENSIONS

Dimensions are approximate and subject to change.



WIRE GUARDS

| | |
|------------|---------------|
| 460.0060-E | Ceiling Mount |
| 460.0081-E | Wall Mount |

EXTRA FACEPLATES

| | | | |
|----------|----------------------------------------|----------|------------------------------------------|
| 005406-E | Factory white faceplate + red diffuser | 005409-E | Factory white faceplate + green diffuser |
| 005407-E | Black faceplate + red diffuser | 005410-E | Black faceplate + green diffuser |
| 005408-E | Silver grey faceplate + red diffuser | 005411-E | Silver grey faceplate + green diffuser |

POWER CONSUMPTION AND UNIT RATING

| MODEL | AC SPECS | WATTAGE CAPACITY | | | | |
|------------------|------------|------------------|------|------|------|------|
| | | 30MIN | 1H00 | 1H30 | 2H00 | 4H00 |
| Exit Sign Module | 120/347VAC | Less than 1.5W | - | - | - | - |
| EX10-P | | 0.15/0.05 A | 28 | 16 | 12 | 9 |
| EX10-P4 | | 0.15/0.05 A | 44 | 26 | 18 | 15 |
| EX10-P7 | | 0.15/0.05 A | 72 | 42 | 30 | 24 |
| LPEX10-P3A | | less than 5W | 76 | 21 | 15 | 12 |
| LPEX10-P7A | | less than 5W | 72 | 42 | 30 | 24 |

ORDERING INFORMATION

| | SERIES | COLOUR | VOLTAGE | POWERPACK | CHARGER TYPE | OPTIONS | # OF HEADS | HEAD STYLE AND WATTAGE |
|----------|------------------|------------------------------------------|-------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------|
| 6 VOLTS | EX10= 6V Unit | B= black G= grey* W= factory white | Blank= 120/347VAC -2= 120/277VAC | -P= 6V-28W -P4= 6V-44W -P7= 6V-72W | Blank= standard NEX= NEXUS® system interface* NEXRF= wireless NEXUS® system interface* | Blank= no options D= time delay (15 minutes) G= green legend TP= tamper-proof screws* | /0= no heads /1= one head /2= two heads | LA= MR16 LED, 6V-4W LB= MR16 LED, 6V-5W |
| | | | | | | | | |
| 12 VOLTS | LPEX10= 12V Unit | B= black G= grey¹ W= factory white | Blank= 120/347VAC -2= 120/277VAC | -P3A= 12V-36W -P7A= 12V-72W | Blank= standard U= auto-diagnostics UN= auto-diagnostics, non-audible NEX= NEXUS® system interface NEXRF= wireless NEXUS® system interface | Blank= no options D= time delay (15 minutes) G= green legend TP= tamper-proof screws¹ | /0= no heads /1= one head /2= two heads | LG= MR16 LED, 12V-4W LI= MR16 LED, 12V-5W LJ= MR16 LED, 12V-6W |
| | | | | | | | | |

EXAMPLE: EX10W-P4/2LB

*NOTE: Supplied as single face, see extra faceplates ordering information