Circadian LED nightlights and chart lights bring soft, low level illumination to any environment. Fitting into a standard junction box (single-gang, handy box, 2" minimum inside width) for easy installation, the MCL,MSN, MHN and MLN operate on 120-277V, delivering up to 30 lumens of illumination. The MCL Chart Light has an illuminated push-button switch. Depress the switch to energize the unit. Also, an accessory Thru Wall Junction Box is available, that accommodates wall thickness from $31 / 2^{\prime \prime}$ to 6 ", and uses two Circadian night lights.

## SPECIFICATION FEATURES



Mounting / Installation Fits into standard junction box for easy installation (single-gang, handy box, 2 " minimum inside width).

## Faceplate

Unique faceplate design distributes light evenly. Die-cast aluminum louvered or scoop faceplates. White painted faceplate standard; black and brushed nickel paint options available. Anti-microbial matte white paint also available.

## Lens

MSN/MLN//MHN: 4 lenses accompany each unit and are quickly and easily fieldinstallable. Lenses are 0.040" thick polycarbonate, and are clear, amber, red, and blue colors. Install the lens choice based on the desired color of illumination. MCL: Clear acrylic lens, $0.040^{\prime \prime}$ thick.
Thru Wall Junction Box Night lights (2) fit into the galvanized steel junction box. Order on a separate line item.

## Wattage

$<5$ input watts.

## Labels

- MLN, MHN: Wet location listed.
- MSN: Wet location listed above 4' mounting height.
- MCL: Dry location listed.
- Options to meet Buy American Act requirements.


## MHN



MCL


MSN


For retrofit applications, check width, height and depth of existing junction box. Requires 2 " minimum inside width.

## SPECIFICATIONS

|  | MLN / MHN | MCL / MSN |
| :--- | :--- | :--- |
| Illumination | Minimum 30 Lumens | Minimum 30 Lumens |
| Input Wattage | < 5 Watts | $<5$ Watts |
| Face Plate | Die-cast aluminum | Die-cast aluminum |
| Code Compliance | UL 1598 | UL 1598 |
| Input Voltage | $120-277 \mathrm{~V}$ | MSN - 120-277V <br> MCL -120 V Only |
| Mounting / Installation | Single-gang junction box <br> (2" minimum inside width) | Single-gang junction box <br> (2" minimum inside width) |
| Labels | ETL listed | ETL listed - MSN, UL listed - MCL |

SAMPLE NUMBER: MSN-UNV-W

|  |  | $\mathbf{U N V}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic Preferences ${ }^{3}$ |  |  |  |  |  |
|  | Product Family | Voltage |  | Faceplate Finish | Options |
| [Blank]=Standard | MHN= Medical Horizontal Louver 1,2 | UNV $=120-277 \mathrm{~V}$ |  | W=White Paint | TP=Tamper-resistant Screws |
| BAA=Buy American Act | MLN= Medical Louver Nightlight 1,2 |  |  | B=Black Paint <br> BN=Brushed Nickel Paint |  |
|  | MSN= Medical Scoop Nightlight 1,2 |  |  | BN=Brushed Nickel Paint AMW=Anti-microbial White, |  |
| NOTES: |  |  |  |  |  |
| 1 Wet location standard on MLN, MHN and MSN.2 Product ships standard with white (400K) LEDs and a clear polycarbonate lens. Colored lenses ship with each fixture, |  |  |  |  |  |
| 2 Product ships standard with white (4000K) LEDs and a clear polycarbonate lens. Colored lenses ship with each fixture, to field-convert the white color to amber, red or blue - by replacing the clear lens with the lens of choice. |  |  |  | Custom Colors available (specify or supply sample |  |
| 3 Only product configurations <br> Please refer to DOMESTIC P | th this designated prefix are built to be comp EFERENCES website for more information. Co | with the Buy Americ onents shipped separ | ct of 1933 (BAA). may be separately | - consult factory) |  |

MCL ORDERING INFORMATION

## 120V MCL

SAMPLE NUMBER: MCL-W-120-W


## THRU WALL JUNCTION BOX (Order on seperate line item)

Order as "TWJB"
Use (1) TWJB with (2) Circadian night lights
TWJB can be rotated $90^{\circ}$ and be used with the MHN



Cooper Lighting Solutions
1121 Highway 74 South

