

# Enclosure LED Lights

## Magnet or Screw Mounted



Magnet mount

### Applications

- Suitable for all types of panels and enclosures, especially where space is at a premium
- Suitable for daisy-chaining
- Allows for up to 10 lights to be connected to each other

### Features

- Energy saving LED technology
- Available with magnet or screw mounts allowing them to be easily positioned in any enclosure
- Magnet mount has powerful non-slip rubberized magnets and work on ferrous steel only
- Wide voltage range



### Listings

- UL File No. E234324
- CE, VDE, EAC



Screw mount

### Enclosure LED Lights Specifications

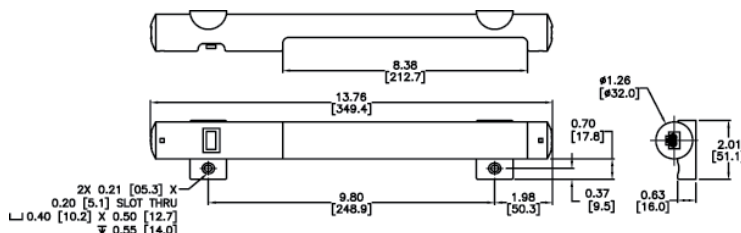
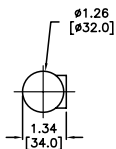
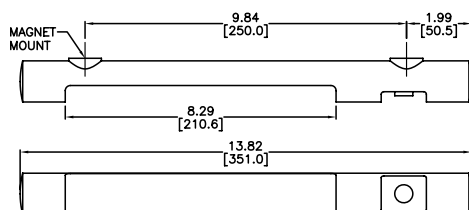
|                                        |                                                                                              |
|----------------------------------------|----------------------------------------------------------------------------------------------|
| <b>Power Consumption</b>               | Max. 5W (~75 W incandescent bulb)                                                            |
| <b>Luminosity</b>                      | 400 Lm at 120° (1,200 Lm at 360° or equivalent 95 W light bulb)                              |
| <b>Lamp Type</b>                       | LED, 120° angle of radiation<br>light color – daylight, color temperature – 6,000 to 7,000 K |
| <b>Service Life</b>                    | 60,000 hrs. at 68°F [20°C]                                                                   |
| <b>Connection</b>                      | 2-pole plug with snap lock (order separately)                                                |
| <b>Housing</b>                         | plastic, transparent                                                                         |
| <b>Mounting</b>                        | Magnet or M5 screws (not included), 9.8" (250 mm) centers                                    |
| <b>Operating / Storage Temperature</b> | -22 to 140°F [-30 to 60°C] / -40 to 185°F [-40 to 85°C]                                      |
| <b>Operating / Storage Humidity</b>    | max. 90% RH (non-condensing)                                                                 |
| <b>Protection Class</b>                | II (double insulated)                                                                        |
| <b>Protection Type</b>                 | IP20                                                                                         |
| <b>Approvals</b>                       | CE, UL Recognized File No.: E234324, VDE, EAC, RoHS 2 compliant                              |

### Enclosure LED Lights

| Magnet Mount              | Price    | Screw Mount               | Price    | Operating Voltage                               | Switch Type                      |
|---------------------------|----------|---------------------------|----------|-------------------------------------------------|----------------------------------|
| <a href="#">025400-00</a> | \$107.00 | <a href="#">025400-01</a> | \$93.00  | 100-240 VAC, 50/60 Hz (min. 90 VAC, max. 265 V) | On/Off Switch <sup>2</sup>       |
| <a href="#">025401-00</a> | \$162.00 | <a href="#">025401-01</a> | \$149.00 | 24-48 VDC (min. 20 VDC, max. 60 VDC)            |                                  |
| <a href="#">025410-00</a> | \$181.00 | <a href="#">025410-01</a> | \$168.00 | 100-240 VAC, 50/60 Hz (min. 90 VAC, max. 265 V) | PIR Motion Sensor <sup>1,3</sup> |
| <a href="#">025411-00</a> | \$248.00 | <a href="#">025411-01</a> | \$235.00 | 24-48 VDC (min. 20 VDC, max. 60 VDC)            |                                  |

Notes: <sup>1</sup>Passive Infrared (PIR) motion sensor is factory preset to turn the light OFF five minutes after all action ceases.  
<sup>2</sup>Weight: 0.30 lb [135 g]  
<sup>3</sup>Weight: 0.31 lb [140 g]

### Dimensions



# Enclosure Accessories – LED Light Accessories



## Power cable with input connector and wire leads



| Part Number   | Price   | Description                                      | Length         | Voltage | Color                           |
|---------------|---------|--------------------------------------------------|----------------|---------|---------------------------------|
| <b>244357</b> | \$28.00 | Connection cable 2 x 15 AWG with input connector | 6.5 ft (2.0 m) | AC      | Connectors: white; Cable: white |
| <b>244361</b> | \$28.00 | Connection cable 2 x 15 AWG with input connector |                | DC      | Connectors: blue; Cable: white  |

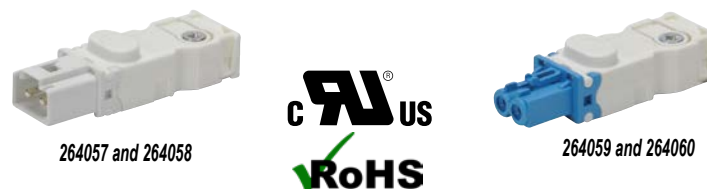
## Extension cable with 2 connectors for daisy chain (input and output) connection



| Part Number   | Price   | Description                                  | Length         | Voltage | Color                           |
|---------------|---------|----------------------------------------------|----------------|---------|---------------------------------|
| <b>244359</b> | \$33.50 | Extension cable 2 x 15 AWG with 2 connectors | 3.2 ft (1.0 m) | AC      | Connectors: white; Cable: white |
| <b>244363</b> | \$33.50 | Extension cable 2 x 15 AWG with 2 connectors |                | DC      | Connectors: blue; Cable: white  |

## Power Input and Output Connectors

(Field Wireable)



| Part Number   | Price  | Description      | Voltage | Color |
|---------------|--------|------------------|---------|-------|
| <b>264057</b> | \$9.00 | Input connector  | AC      | White |
| <b>264058</b> | \$8.50 | Output connector |         |       |
| <b>264059</b> | \$9.00 | Input connector  | DC      | Blue  |
| <b>264060</b> | \$8.50 | Output connector |         |       |