

# LED Light Kit



LED light kits provide interior enclosure lighting suitable for remote and darkened enclosure applications. These light kits are light-weight and in a small form factor which are ideal where space is limited. The light can be mechanically fastened with included hardware to maintain enclosure UL listing (up to Type 4X), or can be magnetically attached to flat steel surfaces. The lights have auto-sensing circuitry (AC voltage 90 VAC to 265 VAC and DC voltage 20 VDC to 60 VDC). Option of a manual on/off switch or a PIR motion sensor is available.

## FEATURES

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400 lumen at 120-degree angle of illumination

6000-7000K color temperature

Power consumption for all models is 5 watts

The power output allows up to 10 lights to be connected to each other (daisy chain)

Input and output connectors are included (16 AWG)

Operating temperature -22 F to 140 F (-30 C to 60 C)

Life expectancy of 60,000 hours at 68 F (20 C) under specifications

Protection Class II (double insulated)

SPECIFICATIONS

| Table 1/1      |          |              |            |              |          |                  |
|----------------|----------|--------------|------------|--------------|----------|------------------|
| Catalog Number | Material | Finish       | Color      | Power Source | Mounting | Input Type       |
| LEDD1S35       | Plastic  | Smooth Matte | Light Gray | DC           | Screw    | On/off switch    |
| LEDA1S35       | Plastic  | Smooth Matte | Light Gray | AC           | Screw    | On/off switch    |
| LEDD2S35       | Plastic  | Smooth Matte | Light Gray | DC           | Screw    | IR Motion Sensor |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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