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

- 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
LEDD2S35	Plastic	Smooth Matte	Light Gray	DC	Screw	IR Motion Sensor
LEDD1S35	Plastic	Smooth Matte	Light Gray	DC	Screw	On/off switch
LEDA1S35	Plastic	Smooth Matte	Light Gray	AC	Screw	On/off switch

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 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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