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LEDB-9-PMK-1227

4.8W LED Warning Light - Pipe Mount - 120-240V AC - NEMA 4X - Intense LED Light Output

Product ID: 149704

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

LEDB-9-PMK-1227 Pipe Mount LED Warning Light

Lamp Type: LED
Dimensions: 2.5"H x 3" Diameter
Weight: <1 lbs
Voltage: 120-240V AC
Amperage: 40mA (Single Flash) @ 120V, 20mA (Single Flash) @ 240V
Watts: 4.8W
Candela: 480
LED Light Color: Amber, Blue, Red, Green or White
LED Life Expectancy: 50,000 hours
Lighting Configuration: Steady Burn or Strobe
Ambient Operating Temp Range: -40°C to +85°C
Waterproof Rating: NEMA 4X
Housing Material: Die Cast Aluminum
Housing Color: Black
Lens Material: Polycarbonate
Optic: Lexan Lens
Mounting: Male Pipe Mount or Female Pipe Mount

Ratings/Approvals

UL Listed
NEMA 4X
Lexan Lens
Ambient Op Temp -40°C to +85°C
Spun Welded to Keep Out Moisture

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

The LEDB-9-PMK-1227 from Larson Electronics is a Pipe Mount LED Warning Light that is ideal for industrial signaling and warning applications. The LEDB-9-PMK-1227 is available in two lighting configurations. One that can produce a brilliant strobe pattern or one that

allows the light be used as a steady burn unit. This LED warning light features a 4.8 watt LED, operates on 120-240V AC and is available in several different colors. This pipe mount LED warning light provides 360° coverage.

The LEDB-9-PMK-1227 pipe mount LED warning light is engineered for maximum light output, color clarity and moisture resistance. This LED warning light is spun welded to the base, is available in amber, blue, red, green or white light colors and is equipped with either a male or female pipe mount. Please make your selections below when ordering. This NEMA 4X rated LED warning light measures 2.5" high with a 3" diameter, has an operating temperature range of -40°C to +85°C and has a Lexan lens that allows for high light output and 360° of coverage.

The LEDB-9-PMK-1227 is available to operators in two different lighting configurations; steady burn or strobe. These options allows this light to fit the specific needs of each operator and the intended application of the light. The strobe version of this light produces 75 flashes per minute. Each flash consists of 7 rapid bursts of light. The steady burn version simply produces a bright source of light in the chosen light color. Both versions of the LEDB-9-PMK-1227 are available in the following colors: amber, blue, red, green or white. Please make your lighting configuration and color choices below when ordering.

LED Benefits: Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation and/or transportation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current is applied, providing instant illumination with no warm up or cool down time before re-striking. Because there is no warm up period, this light can be cycled on and off with no reduction in lamp life.

LED lights run at significantly cooler temperatures than traditional metal halide and high pressure sodium lights and contain no harmful gases, vapors, or mercury, making them both safer and more energy efficient. No extra energy is wasted in cooling enclosed work areas due to external heat emissions from bulb type lights, and the operator risks associated with traditional lighting methods, such as accidental burns and exposure to hazardous substances contained in the glass bulbs, are eliminated. In addition, LEDs are also safer for the environment as they are 100% recyclable, which eliminates the need for costly special disposal services required with traditional gas burning and arc type lamps.

Voltage: The LEDB-9-PMK-1227 operates on 120-240V AC.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)


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WARNING:
Public Mode Alarm
M5139





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LEDB-9-PMK-1227

Product ID: 149704

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDB-9-PMK-1227-Light Color-Mount-Lighting Config

Example: LEDB-9-PMK-1227-AMB-0.5.MT-STB

Light Color	
AMBER	-AMB
BLUE	-BLU
RED	-RED
GREEN	-GRN
WHITE	-WHT

Mount	
1/2 MALE	-0.5.MT
1/2 FEMALE	-0.5.FT

Lighting Config	
STEADY BURN	-STB
STROBE	-STRB

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**