IDEAL FOR THE MACHINE TOOL INDUSTRY

VISUAL AND AUDIBLE ALERTS
THE RIGHT EQUIPMENT FOR THE MACHINE TOOL INDUSTRY

PATLITE machine lighting delivers bright, brilliant, evenly distributed light to illuminate your machine processes and keep operators safe, secure and comfortable. Our work lights are built to withstand the harshest environments. They carry IP66G, IP67G and IP69K ratings and maintenance free LEDs to reduce downtime and improve efficiency. A variety of sizes, styles and options are available to ensure you get the right amount of light, exactly where you need it.

CNC Lathe Machine

THE CLK / CWK INDUSTRIAL LED MACHINE LIGHTING

Ultra-bright and built to withstand harsh environments.

- Focused lens (CLK) or Wide angle lens (CWK)
- Bright, long-lasting LED technology
- Aluminum Alloy (CWK, CLK) or Stainless Steel (CLK) casing
- Tempered Glass (CLK, CWK) or Acrylic Lens (CLK)
- Wiring: CLK - 0.5m cable or M12 Quick Disconnect. CWK - 3m cable
- Daisy-chain connectable (CLK only)
- Rated Voltage: DC24V
- Rated Operating Temperature:
  CWK: -10 °C to +50 °C
  CLK: -40 °C to +60 °C

Optional Part: STAINLESS STEEL SWIVEL BRACKET SZ-320KS
Optional Part: OUTER MOUNTING BRACKET CLK-001
Optional Part: SURFACE MOUNTING BRACKET SZ-330KP
Optional Part: CLK ONLY
0.6 M LINK CABLE 1518892 (Aluminum Connector)
1552638 (Stainless Connector)
Optional Part: CLK ONLY
5M M12 CABLE 1536308 (Aluminum Connector)
1552447 (Stainless Connector)

Metal Cutting Machine

THE CLN INDUSTRIAL LED MACHINE LIGHTING

High intensity LED spot lighting that stays cool inside machinery.

- Oil/Lubricant and Water resistance (IP66G, IP67G, IP69K)
- Bright, long-lasting LED technology
- Aluminum Alloy lens
- Tempered Glass lens
- 3m cable
- Rated Voltage: DC24V
- Rated Operating Temperature: -40 °C to +60 °C

Drilling Machine
THE LR LED SIGNAL TOWER

New, complete LED signal tower line with shorter lead times.

- "Twist-and-lock" Modular system
- Impact resistant lens with superior light output
- Highly visible, zero maintenance LED technology
- Optional modular alarm with 85dB to 90dB output (at 1m)
- 40mm, 50mm, 60mm, 70mm diameter
- NPN/PNP Open-collector. (AC type NPN only)
- Protection Rating: IP65, NEMA Type 4, 4X, 13
- Terminal or jacketed cable
- Rated Voltage: DC12V, DC24V or AC100-240V
- LED colors available in: Red, Amber, Green, Blue, and Clear/White

THE LS7-7 LED SIGNAL TOWER

Sleek and stylish so you will never miss a signal.

- Bright, long-lasting LED technology
- Alarm Option: 90dB (at 1m)
- 70mm diameter
- NPN/PNP Open-collector
- Protection Ratings: IP67, IP65 w/ alarm, IP69K (LS7-9)
- Lead wires or M12 quick disconnect
- Rated Voltage: DC24V
- LED colors available in: Red, Amber, Green, Blue, and Clear/White

Optional Part:
1/2" NPT BRACKET

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1/2" NPT BRACKET

Optional Part:
PEDESTAL BRAKET

Optional Part:
WALL MOUNT BRACKET

Optional Part:
M12 CABLES

SXI-50NPT-PB

SXI-130-IP69K

SZI-100 (Off-White)

SZI-100-D (Dark Gray)

SZI-100-S (Silver)

SZI-110 (Off-White)

SZI-110-D (Dark Gray)

SZI-110-S (Silver)

SZ-120-02 (2m)

SZ-120-05 (5m)

SZ-120-10 (10m)

THE LKEH HYBRID INDICATOR
VISUAL/MP3 SMART ALERT

Combines light and voice messages for highly effective notifications.

- LKEH-FV: Field-programmable with MP3 files and SD card (sold separately).
  Up to 63 seconds total programming time (at 64 kbps)
- LKEH-FE: 32 sounds and alarms
- Volume is adjustable to 105dB (at 1m)
- NPN transistor driven inputs (PNP type special order)
- Protection Rating: IP53
- Rated Voltage: DC24V, AC120V, AC220V
- LED colors available in: Red, Amber, Green, Blue, and Clear/White

Numerically-Controlled Machine Tool in Solar Production Center
THE BSV MP3 SMART ALERT

MP3 annunciator that provides loud, yet clear voice messages.

- 15 built-in alarms and chimes
- Install MP3 messages out in the field by using an SD card (SDV-2GP recommend)
- Adjustable volume up to 87dB (at 1m)
- Wall mount or panel mount installation
- Options of NPN or PNP transistor driven inputs
- Protection Rating: IP54
- Rated Voltage: DC12V to DC24V
- Available in: Dark Gray, Silver, and Off White
  BSV-L available with up to 520 sec. message playback

THE LFH LED WARNING LIGHT

Bright, rugged warning light great for vehicle mounting.

- Suitable for Washdown (IP66)
- Indoor or Outdoor usage
- 110 flashes per minute
- Bright, long-lasting Outdoor visible LED technology
- Adjustable LED brightness to fit the environment
- 100mm diameter
- High vibration resistance-9G
- 1/2" NPT bracket available
- Lead wires
- Rated Voltage: DC24V
- LED Color available in: Red, Amber, Green, Blue and Clear/White

Optional Part: 1/2" NPT BRACKET LFH-001-K

THE NE-M1-CL7 LED SIGNAL LIGHT

7 colors, all in one unit.

- Bright, long-lasting LED technology
- Compact size - 57mm diameter
- Protection Rating: IP66, IP67
- 1/2" NPT adaptor available
- Lead wires (2m)
- Rated Voltage: DC12V, DC24V, DC48V and AC90-250V
- LED colors available in one unit: Red, Yellow, Green, Light Blue, Blue, Purple, and White

Optional Part: 1/2" NPT adaptor (made of nickel plated brass, part No. NE-NPT-BR)

Optional Part: 1/2" NPT adaptor (made of nylon, part No. NE-NPT-BK)