PATLITE®

New Frontiers in Safety, Security and Comfort

Ideal for the
Food and Beverage Industry

SIGNALING AND
LIGHTING SOLUTIONS

www.patlite.com

SIGNALING AND LIGHTING DEVICES
FOR THE FOOD & BEVERAGE INDUSTRY

PATLITE has designed a line of products specifically for the needs of the Food and Beverage industry. The LED Signal Towers, LED Work Lights, and Smart Alert MP3 products in this line all meet the various requirements of Food and Beverage processing facilities. Our IP69K rated products are durable, designed with smooth surfaces and fully enclosed for regular, high temperature, high pressure wash downs. There is no need for additional protective enclosures, greatly reducing material and labor costs.

PATLITE also offers product solutions for extremely cold environments (warehouses, refrigerators, freezers), which are able to withstand extremely cold temperatures down to -40 degrees C (-40 degrees F).

Eriez Xtreme® Metal Detector

THE LS7-9 / LS7-7 LED SIGNAL TOWERS

Dust tight and withstands wash downs without added protection.

IP69K RoHS CE c UL us

- Ideal for high-pressure, high-temperature washdown (IP69K)
- Affordable price
- Smooth, sealed surface repels food and debris.
- Available with or without alarm
- Bright, long-lasting LED technology
- Lead wires or M12 quick disconnect
- Includes ½" NPT socket
- DC24V

Optional Part: M12 CABLES

SZ-120-02 (2m) SZ-120-05 (5m) SZ-120-10 (10m)

Optional Part: WALL MOUNT BRACKET

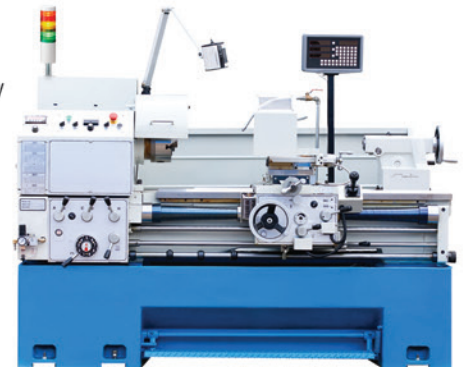SZ-110 (Off-White) SZ-110D (Dark Gray)

NOTE: for LS7-7 only

Optional Part: 150MM PEDESTAL

SZ-100 (Off-White) SZ-100D (Dark Gray)

NOTE: for LS7-7 only

THE LR LED SIGNAL TOWER

New, complete LED signal tower line with shorter lead times

IP65 NEMA TYPE 4, 4X, 13 c UL us CE RoHS

- "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
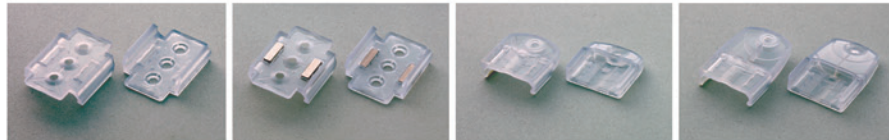- LED colors available in: Red, Amber, Green, Blue, and Clear/White

Lathe Turning Machine

THE CLA LED LIGHT BAR

Safer, high-impact resistant replacement for fluorescent lights.

IP69K   ECOLAB®   RoHS   CE   c(UL)us LISTED

- Ideal for high-pressure, high-temperature washdown (IP69K)
- 6 lengths - 100mm to 1200mm
- Bright, long-lasting LED technology
- Stainless steel & magnetic mounting brackets available
- Great as a lighting replacement
- DC24V

Optional Part:

| SZ-310AR (Standard) | SZ-310ARM (Magnetic) | SZ-310AS (End Mount) | SZ-310ASB (Side Mount for CLB Type) |

THE CLK LED LIGHT BAR

Ultra-bright and built to withstand harsh environments.

IP69K   IP66G   IP67G   RoHS   CE   c(UL)us LISTED

- Ideal for high-pressure, high-temperature washdown (IP69K)
- Oil and Water resistant (IP66G, IP67G)
- Bright, long-lasting LED technology
- Stainless Steel or Aluminum casing
- Glass or Acrylic lens options
- 0.5m cable or M12 Quick Disconnect
- Daisy-chain connectable
- DC24V

Machine Illumination

Optional Part:
STAINLESS STEEL
SWIVEL BRACKET
SZ-320KS

Optional Part:
OUTER MOUNTING
BRACKET
CLK-001

Optional Part:
SURFACE MOUNTING
BRACKET
SZ-330KP

Optional Part:
0.6 M LINK CABLE
1518892 (Aluminum Connector)
1552638 (Stainless Connector)

Optional Part:
5M M12 CABLE
1536308 (Aluminum Connector)
1552447 (Stainless Connector)

THE CLN LED SPOT LIGHT

High intensity LED spot lighting that stays cool inside machinery.

IP69K   IP66G   IP67G   RoHS   CE   c(UL)us LISTED

- Ideal for high-pressure, high-temperature washdown (IP69K)
- Oil and Water resistant (IP66G, IP67G)
- Bright, long-lasting LED technology
- Flexible mounting angle adjustment
- Tilt only or Pan and tilt models available
- DC24V

Lighting for Vision Systems

THE LFH LED WARNING LIGHT

Bright, rugged warning light great for vehicle mounting.

NEMA TYPE 4, 4X, 13 · RoHS · CE · c(UL)us LISTED

- Suitable for washdown (IP66)
- Indoor or outdoor applications
- Bright, long-lasting outdoor visible LED technology
- Adjustable LED brightness to fit the environment
- Five LED and dome colors to choose from
- High vibration resistance - 9G
- 110 flashes per minute
- DC12V, DC24V, or AC100-240V

Warning Light for Maintenance

THE NE-M1-CL7 LED SIGNAL LIGHT

7 colors, all in one unit.

7 IN ONE · c(UL)us · CE · RoHS

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

CNC Milling Machine

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)

THE EHS / EHV MP3 SMART ALERT

MP3 annunciator that provides loud, yet clear voice messages.

RoHS · CE · c(UL)us LISTED

YOU SAY IT, WE PLAY IT.

- Suitable for washdown (IP65)
- "You Say It, We Play It" User recordable messages with MP3 files (EHV)
- 32 Pre-recorded sounds (EHS, 63 for EHV) to easily distinguish various conditions
- Adjustable volume up to 110 dB (105 dB for voice)
- Up to 220 sec recording time (@64kbps, EHV)
- High vibration resistance - 4.5G
- DC12-24V, DC12-48V or AC100-240V

PATLITE®
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