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Industrial LED Lighting

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Industrial LED Light Bars

CCEA industrial LED light bars provide bright lighting for practically any work areas in commercial and industrial environments, with easy installation and long service life. These light bars offer options for bracket, recessed, or magnetic mount.

COMPACT ALPHA (CA) Series LED Light Bars

The CCEA CA series is designed for use in various work environments where space is very limited but requires high-performance and intense lighting. The compact construction combines state-of-the art LED technology with a sturdy, anodized aluminum casing highly resistant to liquids and machine tool debris.

- Anodized aluminum housing
- Outer diameter 1.57in. (40mm)
- 4 lengths from 8.03in. (204mm) to 25.74in. (654mm)
- Operating temperature -20 to +45°C [-4 to +113°F]
- 110° beam angle
- LED lifespan: (L 70) > 60,000 h
- Light color 5,000 K CRI 80
- 24 VDC operating voltage
- 9.8ft (3m) power cord
- Mount with included CAFX02 side-mounting brackets
- IP67 protection rating

TRACKALPHA (TA) Series LED Light Bars

The CCEA TRACKALPHA series features a sturdy anodized aluminum structure, resistant to shavings and vibration, and comes with a front diffusing tempered glass 0.20in. (5mm) thick. It is recommended for industrial, automation, or CNC applications and areas where liquids and oils are used.

- Anodized aluminum housing
- Outer diameter 2.76in. (70mm)
- 5 lengths from 12.6in. (321mm) to 50.43in. (1281mm)
- Operating temperature -20 to +45°C [-4 to +113°F]
- 120° beam angle
- LED lifespan: (L 70) > 60,000 hours
- Light color 5,000 K - CRI 80
- 24 VDC operating voltage
- 9.8ft (3m) power cord
- Attach with included TAFX03 side-mounting brackets
- IP67 protection rating

TRACKALPHA-PRO Series LED Light Bars

CCEA TRACKALPHA-PRO series LED light bars are state-of-the-art lighting equipment, are ideal for replacing fluorescent tubes, and are designed for use with industrial machine tools, food processing facilities, textile machinery, and spray booths. The anodized aluminum housing and hardened frosted glass provide resistance to oil, lubricants, powder, dust, metal chips, and debris, and provide long-lasting consistent illumination in harsh and wet areas. Most models include mounting brackets; some models can use the optional aluminum TACLIP kit that clamps to the rear of the light body for extra sturdy mounting.

- 24 VDC models at up to 65 Watts
- 120 VAC models at up to 46 Watts
- 3m (10ft) pigtail connection cable
- Up to 5000K CRI 85 high power LED provides intense, uniform illumination
- Up to 6,500 lumen (100 lumen/W)
- Included mounting brackets allow angled adjustments
- 120° optics for wide range of applications
- Optional TACLIP mount provides a sturdy, flexible, and vibration resistant mount with -40° to 40° adjustments (sold separately)
- IP67 or IP69 protection ratings

For the latest prices, please check AutomationDirect.com.

Industrial LED Light Bars

HERIONOVA Cable

HERIONOVA Recessed

HERIONOVA Cable and Recessed (HN) Series LED Light Bars

CCEA HERIONOVA (HN) series LED light bars, available in cable and recessed mounting options, feature state-of-the-art LED technology, a vibration and debris-resistant anodized aluminum housing, and 0.16in. (4mm) thick front tempered frosted glass. These rugged fixtures provide bright illumination for large CNC machines and other harsh industrial environments where oils and liquids are frequently present.

- Rugged anodized aluminum housing
- 4 lengths from 12.95in. (329mm) to 38.34in. (974mm)
- 3.94in. (100mm) width
- 24 VDC operating voltage
- 120° beam angle
- LED lifespan (L 70) > 60,000 h
- Light color 5,000 K - CRI 80
- 9.8ft (3m) power cord
- Class III IEC
- Herionova cable series mounts with included HNFX07 side-mounting brackets or optional HNFX02 rear swivel bracket
- Herionova recessed series allows for a quick and simple installation with the anodized aluminum frame
- IP67 protection rating

SIRIO Q Series LED Light Bars

CCEA SIRIO Q series LED work light luminaires are rugged, industrial-grade light bars applicable for tractors, trucks, trailers, off-road vehicles, and earth-moving machines. Providing up to 1750 lumen output, they feature an aluminum head on a pan and tilt stainless-steel bracket, allowing precise light adjustment in any direction.

- Rugged anodized aluminum housing
- 12 to 24 VDC, or 120 VAC operating voltage
- In 40° or 60° beam angles
- 5000 K CRI 80 high power LED provides intense, uniform illumination
- Reinforced front glass provides 1.00 N m/s impact resistance
- 10ft cable connection
- IP67/69 protection rating

VEGA Series LED Light Bars

CCEA VEGA series recessed LED light bars provide an ideal solution for space-limited applications. Specifically designed for medium and large CNC equipment, their rugged, ultra-slim anodized aluminum housing is highly resistant to dust and liquids and allows mounting outside the machine's working area.

- Rugged, ultra-slim anodized aluminum housing
- 13.62in. (346mm), 18.35in. (466mm), and 27.80in. (706mm) lengths
- 3.31in. (84mm) width
- 24 VDC operating voltage
- 120° beam angle
- 5000 K CRI 80 high power LED provides intense, uniform illumination
- Reverse polarity protection
- 9.8ft (3m) power cord or M12 quick-disconnection options
- IP67 or IP67/69 protection rating