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led.cdiweb.com/manufacturer/cdiled

CDI delivers cutting-edge LED lighting solutions by wrapping application assistance, development tools and design services around high-performance products from industry leading manufacturers.

LED Lighting Development Kits

Components for LED Lighting Applications

- EnOcean – provides self-powered (energy-harvesting) wireless switches and sensors for BLE-enabled LED lighting modules.
  led.cdiweb.com/manufacturer/enocean

- IR-TEC – builds sensor and control solutions for energy efficient lighting including occupancy, vacancy and daylight sensors.
  led.cdiweb.com/manufacturer/ir-tec

- Xicato – offers intelligent sensors with wireless nodes that transmit sensor data over the Xicato GalaXi Bluetooth network.
  led.cdiweb.com/manufacturer/xicato

- Eulum Design – manufactures custom LED and control board designs and develops wireless modules to integrate LED technologies with intelligent lighting networks via Bluetooth.
  led.cdiweb.com/manufacturer/eulum

Web: led.cdiweb.com

USA
sales@cdiweb.com
+1 (800) 777-7334

Canada
canada@cdiweb.com
+1 (877) 691-4121
## LED Light Sources

**Bender + Wirth** – offers the most comprehensive line of high quality, pre-wired COB holders with optics mounting options. [led.cdiweb.com/manufacturer/bender-wirth](led.cdiweb.com/manufacturer/bender-wirth)

**BJB** – makes a variety of connectors for lighting applications, including COB LED holder systems. [led.cdiweb.com/manufacturer/bjb](led.cdiweb.com/manufacturer/bjb)

**Ideal Industries** – provides innovative high-quality COB LED holders and LED optics adaptors. [led.cdiweb.com/manufacturer/ideal](led.cdiweb.com/manufacturer/ideal)

**Amphenol LTW** – supplies waterproof interconnects from IP65 to IP69K for rugged and harsh environment applications including LED lighting and signage. [led.cdiweb.com/manufacturer/altw](led.cdiweb.com/manufacturer/altw)

**LEDiL** – creates a wide range of top quality and cost effective standard and custom lenses and reflectors for a variety of LED lighting applications. [led.cdiweb.com/manufacturer/ledil](led.cdiweb.com/manufacturer/ledil)

**LensVector** – produces a liquid crystal, controllable lens that enables the beam from a luminaire to be dynamically shaped from less than 10° to greater than 50°. [led.cdiweb.com/manufacturer/lensvector](led.cdiweb.com/manufacturer/lensvector)

**Gaggione** – manufactures high-quality standard and custom LED optics including collimators, reflectors and Fresnel lenses. [led.cdiweb.com/manufacturer/gaggione](led.cdiweb.com/manufacturer/gaggione)

**Yongtek** – offers complete diffuser solutions and many kinds of LED plastic sheets and LED fixture covers. [led.cdiweb.com/manufacturer/yongtek](led.cdiweb.com/manufacturer/yongtek)

**notWired.co** – provides engineering services and expertise in hardware and firmware design. Primarily focus on RF & Microwave design, LED control systems, and embedded connectivity. [www.notwired.co](www.notwired.co)

## LED Connectors

**Furukawa Electric (Thermal Management Solutions)** develops heat dissipation products for very high power COB LED applications. [led.cdiweb.com/manufacturer/furukawa](led.cdiweb.com/manufacturer/furukawa)

**Celera** – produces the most reliable thermal interface materials for LED lighting with a simple “peel-and-stick” design. [led.cdiweb.com/manufacturer/celera](led.cdiweb.com/manufacturer/celera)

## LED Surge Protection

**Able Power Products** – offers patented designs for hard-wired in-line surge protection for LED lighting. [led.cdiweb.com/manufacturer/able](led.cdiweb.com/manufacturer/able)

## LED Drivers

**Mean Well** – manufactures more than 1000 high-quality LED driver models from 8W to 1000W, complying with global lighting standards. [led.cdiweb.com/manufacturer/meanwell](led.cdiweb.com/manufacturer/meanwell)

**EFOREROAL Digital Light** – intelligent programmable LED Drivers and power solutions providing advanced features, high efficiency and user-managed controls in the smallest form factors available. [efore.cdistore.com](efore.cdistore.com)

**LTF Technology** – provides a wide variety of innovative LED Driver and Electronic Transformer solutions. Triac, ELV and 0-10V dimming options. CC or CV available with very small form factors. Modified standard and full customs drivers available. [led.cdiweb.com/manufacturer/ltf](led.cdiweb.com/manufacturer/ltf)

**MOSO** – delivers high quality, cost effective outdoor LED lighting solutions. Fully programmable LED drivers are available from 75W to 320W. [led.cdiweb.com/manufacturer/moso](led.cdiweb.com/manufacturer/moso)

## Design Resources

**notWired.co** – provides engineering services and expertise in hardware and firmware design. Primarily focus on RF & Microwave design, LED control systems, and embedded connectivity. [www.notwired.co](www.notwired.co)
LED Optics

**LEDiL** – creates a wide range of top quality and cost effective standard and custom lenses and reflectors for a variety of LED lighting applications. led.cdiweb.com/manufacturer/ledil

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**Yongtek** – offers complete diffuser solutions and many kinds of LED plastic sheets and LED fixture covers. led.cdiweb.com/manufacturer/yongtek

**MechaTronix** – designs passive and active LED coolers, including round pin fin and star heat sinks with standard mounting holes for direct or holder mounting of COB LEDs and optics. led.cdiweb.com/manufacturer/mechatronix

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