

PHOENIX[®]
DURABILITY X DESIGN[™]

Durable Lighting Built to Perform

INDUSTRIAL • HAZARDOUS
PETROCHEMICAL • ENERGY • GOVERNMENT
PORTS & TERMINALS • FOOD & BEVERAGE
PULP, PAPER & WOOD • AVIATION



Durable Lighting that Outlasts Expectations

For over 75 years, we've designed and manufactured durable industrial lighting built to sustain operations in the most demanding environments. From the first light we built in 1943 to the LED fixtures on our shop floor today, our products have been developed through a sequence of innovations inspired by our customers and their evolving needs. We are devoted to bringing a new level of safety and efficiency to you and your customers' operations.



Durability by Design

High-performing Fixtures for Heavy Industrial and Hazardous Environments

Phoenix has illuminated the most challenging industrial environments for decades without stretching budgets or compromising our standards. Our fixtures last for a lifetime because "Durability by Design" is the backbone behind every fixture we produce.

We make design decisions such as superior LEDs, potted drivers, high quality finishes and marine grade components to ensure our fixtures outlast any other option.

Quality control is essential to us. Every step of the design and manufacturing process is controlled so each fixture leaving our building meets Phoenix's strict durability by design standards.

We set ourselves apart by conducting rain, thermal and vibration tests in our engineering lab to make certain every light will stand up to its intended environment.

Partner with a Global Leader in LED Lighting Solutions

Our combination of service and superior product guarantees high-performance, energy savings and increased safety for years to come. Partnering with a stable, US-based industrial lighting manufacturer ensures you'll have the support throughout and after the project is completed. We are confident Phoenix's value-adding services are ideal for any of your projects.



Differentiated, Solution-oriented Products

We manufacture specification driven fixtures with unique design features that increase resilience, performance, and lifetime to meet the exacting requirements of a design. Our fixtures are compliant with the certifications and technical standards harsh environments require and can offer flexible product modifications and testing.



Lighting Calculations & Design Expertise

From a new construction to retrofits, we offer lighting layouts to demonstrate the illumination levels on the ground and how many lights are needed to accomplish the specification. Our technical team carefully analyzes fixture positions, optimal beam angles, and possibilities of bright spots or contrast to create the perfect lighting formula for a safe and functional environment.



Competitive Lead & Delivery Times

With a Milwaukee-based factory and a commitment to inventory, we ensure short lead times for our fixtures so deadlines are easily met, and deliveries are predictable. We work closely with a nation-wide network that holds local inventory, further reducing delivery times and freight costs.



Outstanding Customer Service & Technical Support

We're invested in your project's success and work to ensure there are no complications related to lighting. Phoenix is known for our exceptional customer service and technical support and will be here when needed. You get direct access to a team of customer service representatives and dedicated engineers for technical support.

If you're an engineering firm: We can provide the lighting expertise you need through lighting designs, technical specifications and testing data, and certifications. We chase the most challenging applications and environments and are committed to delivering solutions that fit the budget and specifications of each project. We work hard to support the specification community with an end-to-end partnership.

Hazardous Rated Flood Lighting

ModCom® 3 Series
Hazardous Rated LED Floodlight

Patents pending



Certified to C1D2, C2D2, C3
Wattage up to 121W, 231W (pictured) or 438W
Lumens up to 15,000, 30,000, or 52,500
Warranty 5 years



Conquer™ Series Floodlight
Mid-watt Hazardous Rated
LED Flood



Certified to C1D2, C2D2
Wattage 60W
Lumens 6000
Warranty 5 years (-40°C to +64°C ambient temperature)



Defend Flood™ 2 Series
Explosion-proof LED Floodlight



Wattage 40W, 60W, 100W or 200W
Lumens 5600, 8400, 14000 or 28000
Warranty 5 years



Guard Pro™ Series
Hazardous Rated LED Floodlight



Wattage 20W, 60W, 100W, 150W or 200W
Lumens 2600, 7800, 13000, 19500 or 26000
Warranty 5 years



SLX LED
Explosion-proof LED Floodlight



Certified to C1D1, C1D2, C2D1, C2D2, C3
Wattage 44W
Lumens up to 3800
Warranty 5 years



SLXP LED
Portable Explosion-proof LED Floodlight



Certified to C1D1, C1D2, C2D1, C2D2, C3
Wattage 44W
Lumens up to 3800
Warranty 5 years



Hazardous Rated Linear, Area & Vaporproof Lighting

HDL-LED Series
Heavy Duty LED

US Design Patent No. D720,875
Integrated EMB option



Certified to C1D2
Wattage 28W, 55W (pictured) or 83W
Lumens 2850, 5700 or 8550
Warranty 5 years



LFXB LED Series
Explosion-proof Linear LED

EMB option



Certified to C1D1, C2D1
Wattage 40W (pictured) or 80W
Lumens up to 4200 or 8400
Warranty 3 years



Conquer™ Series Linear
Mid-watt Hazardous Rated
Linear LED



Certified to C1D2, C2D2
Wattage 60W (pictured) or 80W
Lumens 6,600 or 9,400
Warranty 5 years (-40°C to +64°C ambient temperature)



DLX LED *docklite*®
Explosion-proof
LED Task Light



Certified to C1D1, C1D2, C2D1, C2D2, C3
Wattage 44W
Lumens up to 3800
Warranty 3 years



Metallic LED VP Series
Vaporproof Fixture & Retrofit Kit

US Design Patent No. D642,327;
US8,348,476 B2; D650,518



Certified to C1D2, C2D2
Wattage 17W
Lumens 1336
Warranty 5 years



High-wattage Flood & Large Area Lighting

EcoMod® 3 Series
Heavy Duty LED Floodlight

Patents pending



Wattage up to 121W, 231W (pictured) or 438W
Lumens up to 15,000, 30,000, or 52,500
Warranty 5 years



Highland® Series
High Mast & Area LED Floodlight



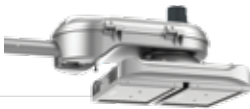
Wattage up to 265W or 530W (pictured)
Lumens up to 40,000 or 80,000
Warranty 5 years



Soar™ Series
High Mast & Large Area LED



Wattage 960W
Lumens up to 130,000
Warranty 5 years



Command Flood® Series
Marine Grade Crane Floodlight



Wattage 145W (pictured), 240W or 360W
Lumens up to 18,500, 32,000 or 48,000
Warranty 5 years



Apex™ Series
High Mast LED Floodlight



Wattage 600W or 1000W
Lumens 85,000 or 138,000
Warranty 5 years



Ascend LHB Series
Linear LED High Bay



Wattage 80/125/180W, 200/240/290W or 325/385/450W
Lumens 24,000, 42,000 (pictured) or 65,000
Warranty 5 years



ReadiLED™ Series
LED Snaplight® and Retrofit Kit

EMB option



Wattage 19W (pictured) or 38W
Lumens 2700 or 5400
Warranty 3 years



CVO 2
LED Conveyor & Area Light



Wattage up to 75W, field adjustable output
Lumens up to 11,000 (50K), 8,000 (22K) or 6,500 (Amber)
Warranty 5 years



Cube-Light
Compact LED Area Light

Australian Design No. 359170;
US Patent No. D762,321 S
Available in AC & DC



Wattage 13W
Lumens up to 1000
Warranty 3 years



Wayfinder™ 2
LED Accessway Light

Patent pending
Integrated EMB option



Wattage 3.2W - 11W (field adjustable output)
Lumens up to 1300
Warranty 5 years



Cube-Light Wall Mount
Compact LED Area Light

Australian Design No. 359170;
US Patent No. D762,321 S
Available in AC & DC



Wattage 13W
Lumens up to 1000
Warranty 3 years



Mid-wattage Flood Lighting

Sturdilite® Master Series
Low-voltage LED Floodlight



US Design Patent No. D993,511



Wattage up to 24W, 48W or 82W

Voltage 12-48VDC, 24-48VDC

Lumens up to 2500, 5000 or 7600

Warranty 3 years

Sturdilite® Move Series
Low-voltage LED Floodlight



Wattage 19W, 40W or 64W

Voltage 12-48VDC

Lumens up to 2000, 5000 or 7000

Warranty 1 year



Sturdilite® Grind
18W LED Floodlight



US Design Patent No. D957023



Wattage 18W

Voltage 120-277VAC

Lumens up to 2500

Warranty 5 years

SturdiLED®
Super-rough Service LED Floodlight



US Design Patent No. D708,776



Wattage 37W

Voltage 120-277VAC

Lumens up to 2900 lumens (5300K),
up to 2150 lumens (RED LEDs)

Warranty 5 years



FlexPro *docklite*®
Flexible Arm LED Dock Light



Wattage 10W

Lumens up to 1100

Warranty 3 years



DLA 2 *docklite*®
9W Modular LED Loading Dock
Light Head



US Design Patent No. D957023



Wattage 9W

Lumens 1100

Warranty Lifetime Warranty

DLAW 2 *docklite*®
9W Wet Location
LED Task Light



Wattage 9W

Lumens 1100 (fixture)

Warranty 5 years



Modular *docklite*®
Polycarbonate Light Head



Wattage up to 50W PAR38 lamp

Lumens 15W, PAR 38 LED lamp – optional

Warranty 3 years

Dock Lighting

Modular *docklite*® Arms
Standard-duty Arms for Loading Dock Lighting



available in 40”
and 60” lengths

Warranty 1 year



Wire Lamp Guard



- offers theft and lamp damage protection
- 7.50 inch (191 mm) diameter
- for use with standard incandescent modular light head

Fan



- 18.00 inch (457 mm) diameter
- use with Double Strut arm only
- rotates vertically and horizontally





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