



Every day, with every light, and for every project ...

... we are committed to durability. As we design, engineer and manufacture our products for the marine industry, we are constantly thinking about sailors and what they need to do their jobs safely and effectively.



Our fixtures have been tested and proven ...

... in the most extreme conditions for over 78 years. We use measures like potted drivers, high quality finishes and marine grade components to ensure our fixtures thrive in the marine environment and last longer than any other option.

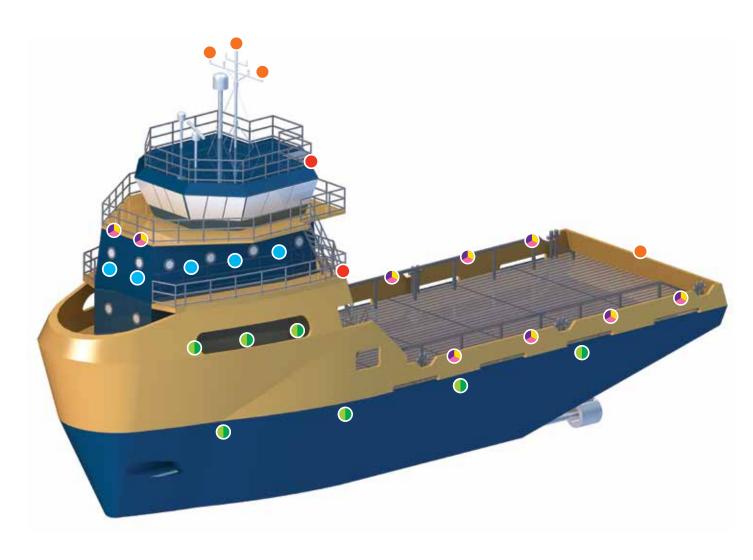
We test our fixtures by exposing them to the harsh conditions they are designed for shock, vibration, extreme water intrusion, salt spray ... Phoenix sends every fixture out the door with the confidence that it will stand up to the challenges of the marine environment.





Vessel Lighting *ABS

Platform Supply Vessel



EcoMod® 3 Series

Bulwarks, aft wheelhouse rail and aft deck rail pg. 4



Command Flood® Series

Deck, perimeter and general purpose flood lighting pg. 4



ModCom® 3 Series

Bulwarks, aft wheelhouse rail and aft deck rail when hazardous ratings are required



SturdiLED®

Emergency light on interior, lifeboat/davit and embarkation pg. 5



Vessel Lighting *ABS



ReadiLED™ Series

Hold area, interior of main deck and interior of first or second deck pg. 8



Wayfinder™2

Low profile locations and doorways, emergency lighting, stairways and walkways pg. 6

HDL-LED Series

Hold area, interior of main deck and interior of first or second deck when hazardous ratings are required pg. 8

Cube-Light

Low profile locations, doorways and indicator lighting pg. 6







Maritime Lighting Maritime Lighting

Flood & Deck Lighting *ABS



ModCom® 3 Series Hazardous Rated LED Floodlight

Patents pending

- The next generation of durable, compact, marine-rated fixtures ideal for above-deck lighting and hazardous locations
- · Optional lighting controls that enable color tuning, power monitoring and preventative maintenance notifications
- Custom designed optics maximize fixture performance. A patented no-glare perimeter optic eliminates glare to captain, crew and passing vessels.













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



EcoMod® 3 Series Heavy Duty LED Floodlight

Patents pending

- Durable, compact, surface-mounted fixture designed for general area illumination
- Ideal for installation on vessels, barges or cranes
- · Optic options available



www.phoenixlighting.com/marine











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



Command Flood® Series Marine Grade Floodlight

- Industry-leading above-deck floodlight
- Stainless steel bracket and hardware for maximum corrosion resistance
- Optional, adjustable waterline security bracket with SYM 1218.3 plug (replacement for SYM 303.X)







Wattage 120W (pictured), 240W or 360W Lumens up to 15,300, 32,000 or 48,000 Warranty 5 years



SturdiLED® Super-rough Service LED Floodlight

US Design Patent No. US D708,776

- Potted driver, conformal coated circuit board and rugged shock mount base provides maximum vibration resistance
- Replaces up to 150W HID or 500W quartz halogen
- Available with cool white and red LEDs









Wattage 37W Lumens up to 2900 (5300K), up to 2150 (RED LEDs)

Warranty 5 years



Sturdilite® Grind 18W LED Floodlight

- · Compact, yet durable design
- Energy efficient and replaces up to 250W quartz halogen fixtures

Flood & Deck Lighting *ABS

• Magnetic base accessory is available







Wattage 18W Lumens up to 2500 Warranty 5 years



Sturdilite[®] Master Series Low-voltage LED Floodlight

US Design Patent No. D993,511

- Durable, economic LED option for DC applications
- Ideal for workboats and mobile equipment
- · Available with cool white and amber LEDs
- HI model available with red LEDs (ALERT)







Wattage up to 24W, 48W or 82W Lumens up to 2500, 5000 or 7600 Warranty 3 years



Midline™ Flood Marine Industrial LED Floodlight

- Made to withstand maximum shock and vibration
- IP66, weatherproof polycarbonate lens
- 316 stainless steel mounting harp for maximum corrosion resistance



Wattage 78W Lumens up to 9200 Warranty 5 years





Accessway & General Area Lighting *ABS



Wayfinder™ 2 **LED Accessway Light**

Patent Pending

- projects up to 1300 lumens to walkways, stairways and other small areas
- integrated emergency battery backup (EMB) option keeps the fixture illuminated for 6-hour or 2-hour durations during power interruptions
- optional motion sensor for additional energy savings







EUL US CE IP SABS

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



RDL

Recessed Downlight LED

- Indoor recessed LED downlight for shallow ceilings and overhead applications
- A diffuse lens and warm color temperature delivers uniform, pleasant light
- Red lens and emergency battery backup options







Wattage 12.5W

Lumens 1150 (diffuse) or 150 (red)

Warranty 5 years



Cube-Light

Compact LED Area Light

Australian Design No. 359170; US Patent No. D762,321 S

- Simple, yet durable 13W LED area light
- Compact design makes it ideal for use along accessways and stairways and in small spaces
- Replaces up to 32W compact fluorescent vaporproof
- Available as a surface mount (shown) and wall mount in both AC and DC









Wattage 13W Lumens up to 1000 Warranty 3 years





Metallic LED VP Series (VA/VB)

Vaporproof Fixture & Retrofit Kit

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

- Available in Aluminum or Brass
- Hazardous and marine-rated vaporproof fixture constructed of marine grade aluminum and fully sealed LED array
- Various colored globe options
- Easily retrofits or replaces up to 75W incandescent jelly-jar, vaporproof fixtures

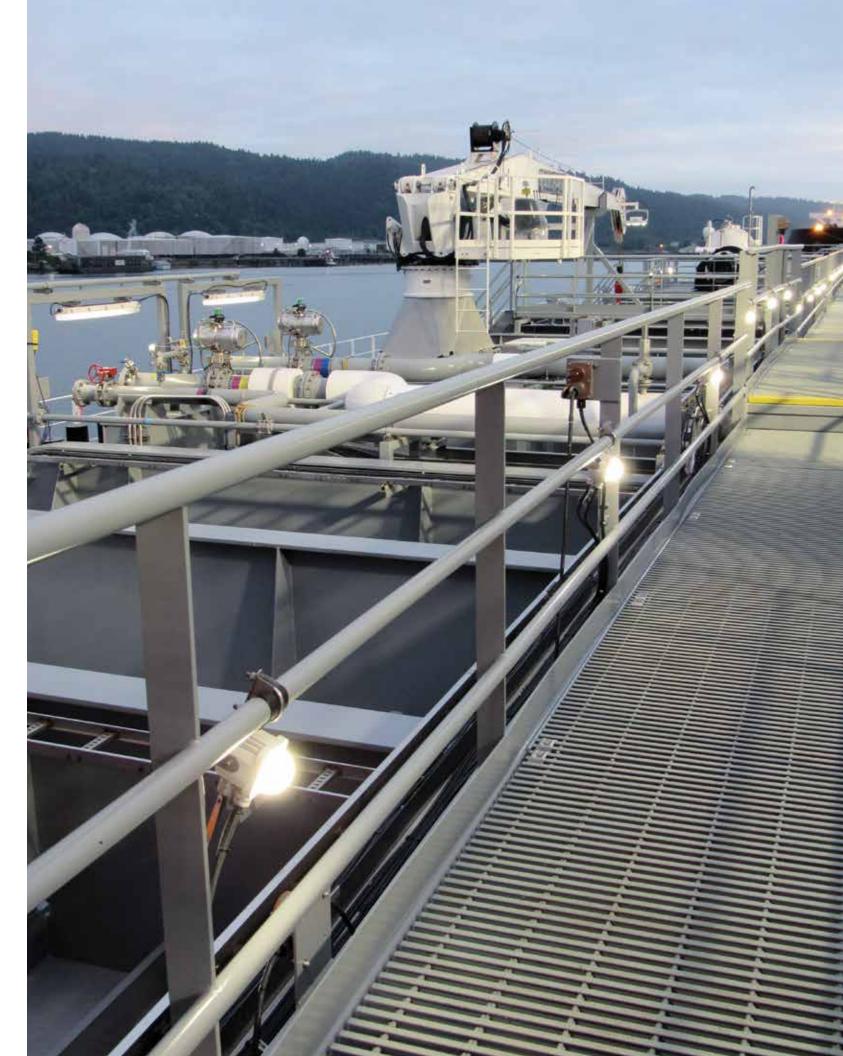








Lumens 1336 Warranty 5 years





Linear Lighting ABS



HDL-LED Series Heavy Duty LED

US Design Patent No. D720,875

- Designed to replace linear fluorescent fixtures and up to 400W HID floodlights
- Marine grade construction and potted driver
- Ideal for applications that require hazardous ratings
- Optional 90 minute emergency battery backup (EMB)









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



Conquer™ Linear Series Mid-watt Hazardous Rated Linear LED

- For hazardous applications and high temperature rated for chemical barges, tankers, LNG carriers, oil and petrochemical complexes
- Offered in 2ft and 4ft lengths
- Can be used in applications reaching +185°F (85°C)





Wattage 60W (pictured) or 80W Lumens 6600 or 9400

Warranty 5 years (-40°C to +64°C ambient temperature) or 2 years (+65°C to +85°C ambient temperature)



ReadiLED™ Series

LED Snaplight® and Retrofit Tray

- Enhances safety and security for marine vessels and their crews
- Easily retrofits or replaces existing linear fluorescent fixtures
- Requires virtually no maintenance and eliminates lamp disposal concerns
- Emergency battery backup (EMB) option keeps the fixture illuminated for 120 minutes during power interruptions









Wattage 19W (pictured) or 38W

Lumens 2400 or 5400 Warranty 3 years



LFXB LED Series

Explosion-proof Linear LED

- Incorporates modern technology with the durability of Phoenix's original LFXB fixtures
- Competitively priced in 2 and 4 foot models
- Available with cool white or warm white LEDs and a 90 minute EMB option



Wattage 40W (pictured) or 80W Lumens 4200 or 8400 Warranty 3 years



SturdiSignal™ Series

LED Navigation Light

- Modular design allows for toolless maintenance at sea, no electrician required
- Provides safe and reliable illumination up to 6 nautical miles
- Built-in sensor continuously monitors LED brightness









Wattage up to 5W Warranty 5 years



Navigation Lighting *ABS



LEDBM

LED Berth & Mirror Light

- Interior, below-deck LED fixture suited for berth/mirror lighting
- · Provides energy savings, long life and low maintenance costs
- Available with and without two USB ports, switch and 120V convenience outlet



Wattage 14W Lumens up to 520 Warranty 3 years



SLXP LED

Explosion-proof Portable LED Floodlight

- Hazardous location and NEMA 4X rated
- · Marine rated for outside saltwater
- Replaces up to 70W HID



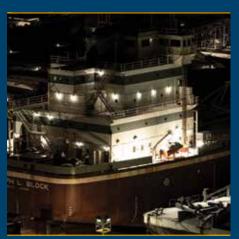
Wattage 44W Lumens up to 3800 Warranty 5 years













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