

PHOENIX[®]
DURABILITY X DESIGN[™]

DURABLE LIGHTING BUILT FOR AVIATION[™]



SUPERIOR LIGHTING & CONTROLS

safety & security • operational efficiency • energy savings

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

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



Every night around the world,

airports depend on Phoenix lights. From the first light we built in 1943 to the LED fixture that was installed last week, our product line has been a sequence of innovations inspired by our customers and their evolving needs.

With unrivaled expertise and the highest level of technology available, Phoenix light fixtures bring a new level of safety and operational efficiency to the aviation industry.



Phoenix Lighting BY THE NUMBERS

Just a few of the reasons you can count on Phoenix.

- 2** of the busiest US airports lit by Phoenix
- 6** continents with Phoenix lighting
- 128** proud years in business
- >5,000** lights with controls
- >400,000** LED fixtures installed

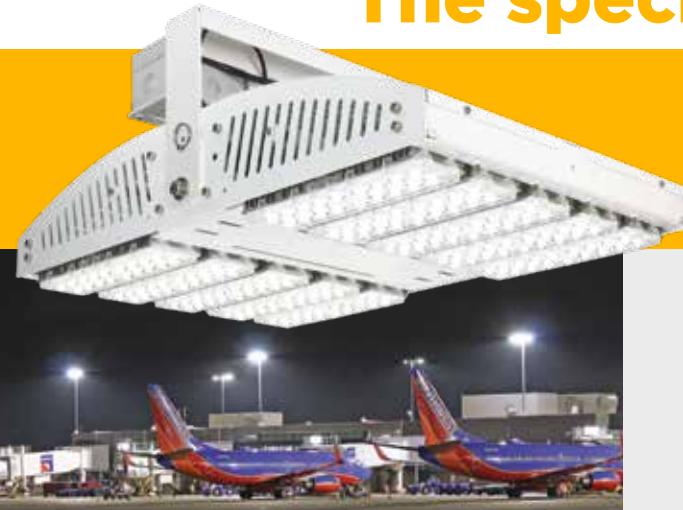
Our fixtures have been tested and proven ...

... in the most demanding environments for over 78 years. We use smart technology along with superior LEDs, potted drivers, high quality finishes and marine grade components. This approach ensures our fixtures last longer than any other option and equips our customers with the most state-of-the-art solutions.

We test our fixtures by exposing them to the most extreme scenarios – shock, vibration, moisture, hazardous conditions ... Phoenix sends every fixture out the door with the confidence that it will stand up to the intended environment.



The specialized solution ...



Highland® & Meridian Series High Mast & Area LED Floodlight

- up to 80,000 lumens
- advanced glare control
- uniform lighting coverage



LIT System™ Lighting Intelligence Technology

- Enables lighting control, zone scheduling, asset management and real-time data collection
- Integrates with Phoenix's Highland® & Meridian Series LED floodlights



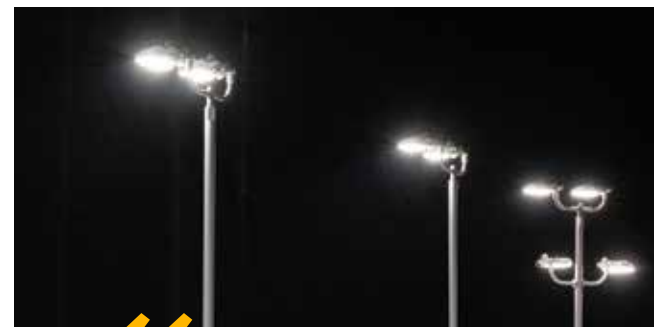
for your ramp and apron lighting.



Safety and Security

- Improve worker safety
- Enhance camera recognition

“ The crisp, white light offers improved color recognition for security cameras and better night-time visibility for ground personnel. ”



Maintenance and Energy Savings

- Eliminate disruptive, expensive HID replacements
- Program light levels around airport activity

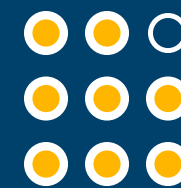
“ The control system allowed us to capture additional energy savings, and our lighting maintenance costs are less than 1/3 of what they used to be. ”



Operational Efficiency

- Allows for productive and accurate package handling
- Helps workers perform better, faster and safer

“ The new lighting system has greatly improved our night-time operations. ”



Asset Management

- Instantly identify light issues
- Receive real-time data to control costs

“ The control system is easy to use and very intuitive. ”

Large Area & Roadway Lighting



Javelin™ Series
High Performance LED Flood/
Perimeter Light



Wattage 750W or 960W
Lumens 108,000 or 125,000
Warranty 5 years



Spire Series
LED Street/Area Light



Wattage 115W, 145W (pictured) or 180W
Lumens 18,000, 24,000 or 30,000
Warranty 5 years



EcoMod® 2 Series
Heavy Duty LED Floodlight



Wattage up to 151W, 303W or 450W
Lumens up to 15,900, 31,800 or 47,700
Warranty 5 years



ModCom® 2 Series
Hazardous Location
LED Floodlight



Wattage up to 145W, 290W or 435W
Lumens up to 14,000, 28,000 or 42,000
Warranty 5 years



Hangar, Baggage & Service Area Lighting



Ascend Series
Suspension Mounted
LED High Bay Floodlight



Wattage 100W or 230W
Lumens 13,000 or 30,000
Warranty 5 years



HDL-LED Series
Heavy Duty LED



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



Cube-Light
Compact LED Area Light



Wattage 13W
Lumens up to 1000
Warranty 3 years



Conveyo™
LED Conveyor Belt Light



Wattage 50W
Lumens up to 6500
Warranty 3 years



FlexPro docklite®
Flexible Arm LED Dock Light



Wattage 10W
Lumens up to 1100
Warranty 3 years



ReadiLED™ Series
LED Snaplight®

EMB option available



Wattage 19W or 38W
Lumens 1975 or 3617
Warranty 3 years



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



Wattage 9W
Lumens 1200
Warranty 5 years



Single Strut Arm
Modular Dock Light Arm

Warranty 3 years





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