

Shuttle One™ is ready to launch



**Be part
of our
Light Speed
Worldwide
expansion**

The highest power industrial LED system on the market AND the best industrial LED system for maintenance and energy savings.

*Let's build
a brighter future... together!*

www.modularledsystems.com

Shuttle One™ is the leading solid state modular luminaire solution for industrial, commercial and institutional applications.



- ✓ Being a smaller company, our ability to react quickly to the customer's needs and requests is one of our key advantages.
- ✓ No other lighting system can dissipate heat as well as Modular Led Systems.
- ✓ Our luminaires can help owners to **save up to 65% of energy consumption** while having a better lighting system.

The **Shuttle One™** high bay lighting system utilizes innovative modular systems to deliver high power LED lighting into high bay lighting applications. This unique system allows for optimized lighting levels while reducing energy usage and maintenance.

It's available from 1-2-3-4 and 6 modules configurations.

The Shuttle One™ lighting system can replace Metal Halide, High Pressure Sodium, CFL, T5 and T8 conventional lighting systems.



Light output, lifetime and color stability are all directly related to operating temperature.

The **thermal management** of the *Shuttle One™* product line is ensured through custom designed heat sinks for optimal heat dissipation. The innovative design guarantees long life and reliability of the LEDs and drivers.

All our products are cULus E469723 and DLC listed.

The Shuttle One™ is Ideal for large indoor spaces with mounting heights ranging from 20ft up to 120ft. Examples of installations include:



- Aircraft hangars • Arenas • Gymnasiums • Commercial applications • Industrial sites • Agricultural structures • Large manufacturing facilities • Showrooms • Warehouses • Cold storage • Megastores • Mining industries •



Options

Features

Benefits

- ✓ Available in 1, 2, 3, 4 and 6 modules configurations
- ✓ Lumen outputs ranging from 8000 to 60000 lumens
- ✓ 3 light colors available: 3000k, 4000k or 5000k
- ✓ 70, 80 or 90 Color Rendering Index
- ✓ Available in 120-277V VAC and 347 VAC
- ✓ Clear, frosted or drop lenses
- ✓ Installation / financing avail.

- ✓ Modular design light system
- ✓ Low consumption / high power
- ✓ Long service life
- ✓ Quick connect installation
- ✓ Solid state light source
- ✓ Dimming enabled
- ✓ Engineered optics
- ✓ RoHS compliant & Pb free
- ✓ UL Certified – US & Canada
- ✓ IP66 Rated

- ✓ Most powerful industrial system; 122 delivered Lumens/watt
- ✓ Optimum design flexibility; Customization available
- ✓ Specially built for 20' to 120' mounting height
- ✓ Maximum lighting coverage; up to 180° beam angle
- ✓ Excellent ROI; 30-65% lighting & climate control energy savings
- ✓ 100 000 hours lighting operation
- ✓ Virtually maintenance free
- ✓ Minimum installation time & cost
- ✓ No IR/UV; Instant On/Off; Easily dimmed
- ✓ Uniform illumination; Glare and shadow control
- ✓ No hazardous waste; No disposal Issues; 100% Recyclable
- ✓ Full safety compliance; Choc and vibration tested
- ✓ Suitable for damp locations; from - 40°C to + 40°C (...or more)
- ✓ Covered by a 5/10 years warranty; (5yrs Driver / 10yrs Lightsource)



*5 years and millions of dollars has been invested to develop, test and improve our unique product line to resolve customers problems and to meet the highest industrial requirements.
Fully satisfied buyers can confirm the lasting quality of all our installations.*

Time To Market: 00d : 00h : 00m : 00s



**Why play around
when you can
shoot and score
RIGHT NOW ?**

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 **ModularLED Systems**
INDUSTRIAL HIGH POWER LIGHTING

www.modularledsystems.com