

A nighttime photograph of a modern urban street. Several tall, slender light poles are visible, each with multiple bright, starburst-style lights at the top. The poles are arranged in a row, receding into the distance. The sky is a deep, dark blue. In the background, there are some trees and the faint outlines of buildings. The overall scene is well-lit by the streetlights, creating a clean and modern atmosphere.

ENERGYLITE

YOUR LIGHTING PARTNER

Where high performance
and quality come standard



Solais Lighting Group

Solais Lighting Group is comprised of Solais and EnergyLite, interior and exterior/utility lighting brands respectively. We are a market-driven company whose products are the leader within their respective categories.

Each product line provides a variety of options to achieve the desired result with choice of beam spreads, color temperatures, lumen packages and finish colors standard. All our products are top-of-the line and outperform competitors in size-to-output ratio in wattage, lumen output and distribution.

ENERGYLITE

TECHNOLOGY + DESIGN

Our innovative exterior products are designed and engineered for reliability and longevity. We worked in conjunction with industry veterans, using the finest grade materials to ensure superior fixtures. Designed with the customer in mind, EnergyLite offers a small-scale family of luminaires without the sacrifice of efficacy and performance.

Chip Scale Package (CSP) LEDs

This technology's small scale allows the ability to create extremely power-dense LED arrays, driving the trend towards smaller and lighter fixtures. This results in higher performance and smaller-scale fixtures, which allows our fixtures to be mounted on poles with a lower EPA rating. In addition to this cost savings, CSPs allow for highly efficient optical performance.

Proprietary Optics

Light utilization and extraction are optimized in our custom electrical and optical chamber. Utilizing specially designed high precision optics, EnergyLite puts the light on target, while minimizing waste and spill light to provide the ultimate product offering that delivers maximum impact for your project.

Smart Power Supplies

Our high-performance LED drivers offer 0-10v and DALI control options through a rotatable NEMA 7-pin photocell receptacle. The drivers are matched to the fixtures for the best efficiency and flicker-free performance.

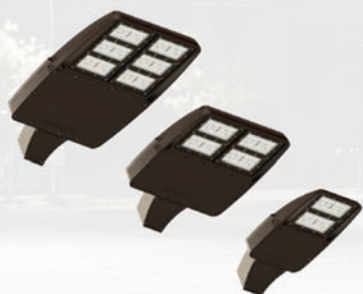
Outperforming Certifications

Our fixtures are designed to not only meet, but to exceed performance and safety certifications such as UL, DLC, DLC Premium and Dark Sky that can be used for energy rebates in most states.

Site and Area Lighting

GridLite

- Chip Scale Package LEDs
- IP66 rated optical and electrical chambers
- Type II Medium, Type III Medium, Type IV Short or Type V Square distributions
- Site arm, extended site arm, horizontal tenon, wall mount or knuckle mounting
- Motion sensor, round pole adapter, discrete and trespass shield options.



- **GL2**
 - 9,000 lumen/73 W to 19,000 lumen/191 W
 - HID fixture replacement up to 400 W
- **GL4**
 - 20,000 lumen/166 W to 38,000 lumen/384 W
 - HID fixtures replacement up to 1000 W
- **GL6**
 - 40,000 lumen/363 W to 56,000 lumen/548 W
 - HID fixtures replacement up to 1500 W



Dusk-to-Dawn Area Lighting

SecureLite 3

- Designed and manufactured in the USA
- Replaces HID fixtures up to 250 W
- Tool-less entry into electrical chamber
- IESNA full cutoff
- Dark Sky compliant
- IP66 rated optical chamber
- NEMA refractor compatibility
- Wood pole or conduit mounting options up to 2 3/8" O.D. arm
- Zhaga Book 18 low voltage receptacle sensor communication
- Type V or Type III distributions
- Motion sensor, short acrylic refractor, Bluetooth and infrared options



- 3500 lumens / 20 W
 - HID fixtures replacement up to 100 W
- 5300 lumens / 35 W
 - HID fixtures replacement up to 150 W
- 9000 lumens / 60 W
 - HID fixtures replacement up to 250 W



Roadway Lighting

HawkLite

- Chip Scale Package LEDs
- Toolless entry access door
- IP66 rated optical chamber
- 3G Bridge Vibration Rated
- Wildlife shield, leveling bubble, NEMA power and distribution labeling standard
- Slip fitter with $\pm 5^\circ$ tilt adjustment in $2\frac{1}{2}^\circ$ steps up to $2\frac{1}{2}^\circ$ O.D. arm
- Type II Medium, Type III Medium, Type IV Short or Type V Square distributions
- Pigtail, discrete and trespass shield options



- **HLm**
 - 2,000 lumen / 22 W to 7,500 lumen / 66 W
 - HID fixture replacement up to 100 W
- **HL1**
 - 4,000 lumen / 35 W to 10,000 lumen / 97 W
 - HID fixtures replacement up to 150 W
- **HL2**
 - 10,000 lumen / 84 W to 19,000 lumen / 189 W
 - HID fixtures replacement up to 400 W
- **HL3**
 - 21,000 lumen / 179 W to 28,000 lumen / 263 W
 - HID fixtures replacement up to 1,000 W

Flood Lighting

BroadLite

- IP66 rated optical and electrical chambers
- Type II Medium, Type III Medium, NEMA 3x3 or NEMA 6x6 distributions
- Trunion or knuckle mounting
- Glare, discrete and trespass shield options



- **BL2**
 - 9,000 lumen / 73 W to 19,000 lumen / 191 W
 - HID fixture replacement up to 400 W
- **BL4**
 - 20,000 lumen / 166 W to 38,000 lumen / 384 W
 - HID fixtures replacement up to 1000 W
- **BL6**
 - 40,000 lumen / 363 W to 56,000 lumen / 548 W
 - HID fixtures replacement up to 1500 W

SOLAIS

LIGHTING GROUP

Solais Lighting Group (SLG) is a fast-growing, technologically relevant, market driven manufacturer that pushes the innovation envelope to create LED products that replace traditional lighting technologies with zero compromise to aesthetics and performance. SLG's products provide quality lighting for its retail, hospitality, supermarket, museum, commercial, and utility client list that includes the world's leading brands.



SOLAIS + ENERGYLITE

For additional information on Solais Lighting Group's brands — Solais and EnergyLite, visit us at:

 www.energylite.com

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