HAWKLITE

LIGHT WHERE YOU WANT IT
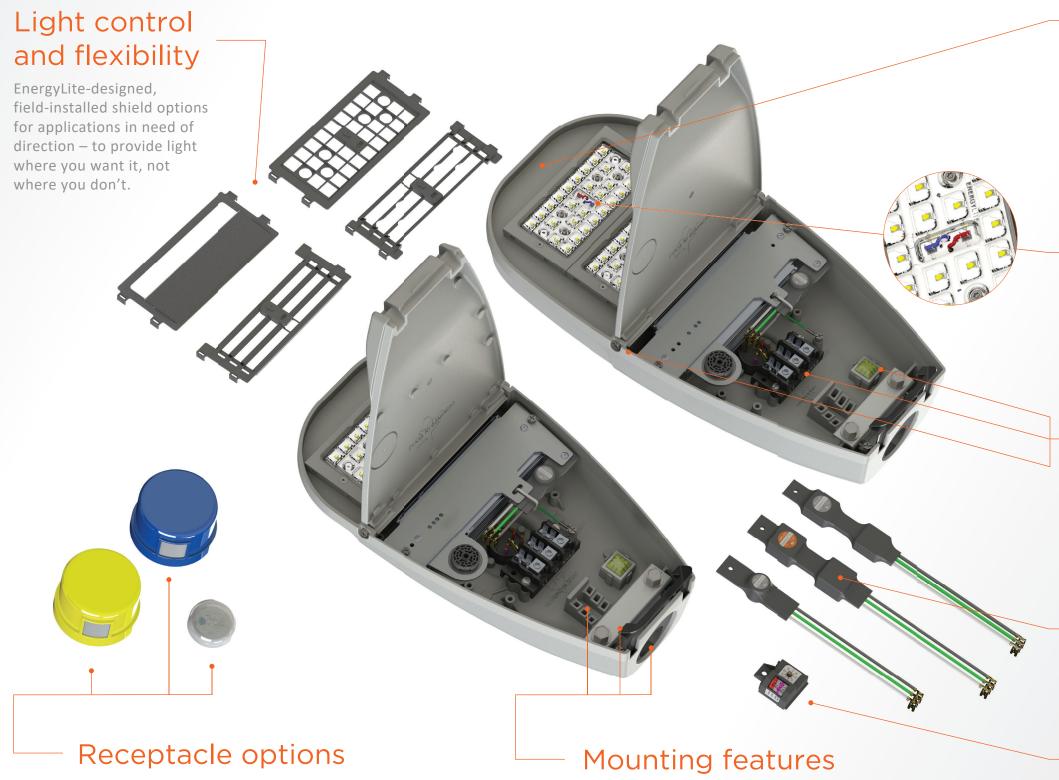
ENERGYLITE introduces

HawkLite

HLS + HLL

Designed and assembled in the U.S.A., the HawkLite™ has been developed using the latest technology with best-in class proprietary optics to deliver the utmost in reliability. We worked in conjunction with industry veterans to ensure the easiest maintenance, highest quality and smoothest performance on the market — while driving the trend towards smaller and lighter cobrahead roadway fixtures. The HLS replaces HID fixtures up to 250 watts, while the HLL replaces HID fixtures up to 750 watts!

Ratings + Certifications

- cULus Listed for wet locations (E487976)

- DesignLights Consortium® (DLC®) and DesignLights Consortium® Premium (DLC® Premium) listings

- IDA Dark Sky Friendly (≤3000K)

- IP66-rated optical chambers

- 3G vibration-rated (ANSI C136.31)

- Zhaga D4i-listed

- BAA Compliance available.

  Designed and manufactured in the U.S.A.

HawkLite

Where high **quality**, **reliability** + **performance** are standard

Light control and flexibility

EnergyLite-designed, field-installed shield options for applications in need of direction – to provide light where you want it, not where you don't.

Premium construction

▪ 100% recycled Die-cast aluminum alloy construction using a low-copper blend for optimal thermal performance and exceptional corrosion resistance
▪ AAMA 2604-compliant polyester TGIC super-durable powder coating with standard critical pretreatment; optional marine-grade coating available
▪ Superior corrosion-resistant stainless steel 316 hardware

EnergyLite proprietary optics

▪ Five distributions with best-in-class performance, delivering the highest in light utilization with the lowest BUG ratings and glare.
▪ IP66 optical chamber provides complete protection from dust, particles, liquid, and the harshest environments.

Mechanical chamber

▪ Mechanically fastened hinge with toolless entry for ease of installation and maintenance
▪ Large, easily accessible 3-pole terminal block capable of terminating #2 to #14 AWG wire
▪ High visibility built-in bubble level

Surge protection

10kV/5kA suppressor standard, with optional 20kV/10kA high-power suppressor. Series surge protection available.

Receptacle options

▪ ANSI C136.41 3-pin
▪ ANSI C136.41 7-pin (for DALI-2 or 0-10 V dimming)
▪ Zhaga Book 18/ANSI C136.58 (for two-way sensors/communication)

Mounting features

▪ Integral, adjustable die cast mounting pipe stop
▪ Slip fitter with ± 5° tilt adjustment in 2½° steps adjustable for 1½" to 2½" O.D. tenon
▪ Self-adjusting pest guard

Field adjustable output

This optional accessory allows the versatility to control light intensity with the twist of a knob. Nine settings allow for output adjustment from 100% to 50% without a change of fixture.
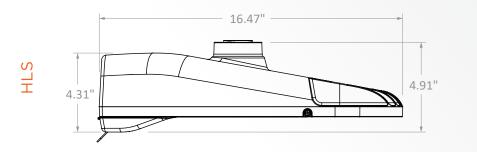
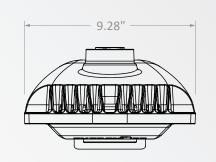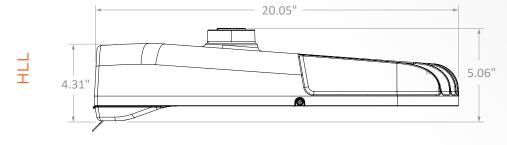# Light where you want it... not where you don't!
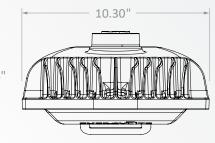
HLS
EPA: 0.32 sq. ft.
Weight: 8.7 lbs.

HLL
EPA: 0.43 sq. ft.
Weight: 13.9 lbs.

HLS — 16.47", 4.31", 4.91", 9.28"

HLL — 20.05", 4.31", 5.06", 10.30"

Performance Packages

HLS up to 157 lm/W

22 W; 3,000 lm	64 W; 8,000 lm
31 W; 4,000 lm	69 W; 9,000 lm
42 W; 5,000 lm	80 W; 10,000 lm
54 W; 6,000 lm	88 W; 11,000 lm
34 W; 5,000 lm	97 W; 12,000 lm
45 W; 6,000 lm	113 W; 13,000 lm
54 W; 7,000 lm	123 W; 14,000 lm

HLL up to 153 lm/W

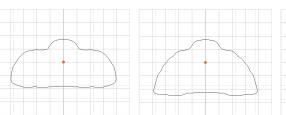|	
93 W; 14,000 lm	162 W; 22,000 lm
103 W; 15,000 lm	171 W; 23,000 lm
113 W; 16,000 lm	181 W; 24,000 lm
123 W; 18,000 lm	193 W; 25,000 lm
133 W; 19,000 lm	213 W; 26,000 lm
143 W; 20,000 lm	223 W; 27,000 lm
151 W; 21,000 lm	233 W; 28,000 lm
	243 W; 29,000 lm

Distributions

Type II Roadway Medium | Type III Roadway Medium | Type IV Wide Short | Type V Square Short | Type V Square Medium

Options + Accessories

Discrete Shields
- House side shield
- Cul-de-sac shield
- Front side shield
- Scoop shield

Zhaga Options
- 0-10 V ambient light sensor
- 0-10 V ambient light sensor + IR control (with remote)
- 0-10 V occupancy sensor

Photocell Options
- Shorting cap
- 120-277 V 640J, IP65
- 120-277 V 1280J, IP66
- 277-480 V 1280J, IP66

Adjustability Option
- Field Adjustable Output (FAO) enables adjustments from 100% to 50% with nine settings

Consult factory for wildlife-friendly options.

SOLAIS
LIGHTING GROUP

Solais Lighting Group (SLG) is a fast-growing, technologically relevant, market-driven manufacturer. SLG pushes the innovation envelope to create LED products that replace traditional lighting technologies, with zero compromise to aesthetics and performance.

Nimble and diligent, SLG has grown its product families in line with market demands to include high-quality, spec-grade interior and exterior products – to include downlights, multiples, cylinders, and track and specialty fixtures, as well as site, flood, roadway and security fixtures.

SLG's products provide quality lighting for its commercial, retail, hospitality, supermarket, museum and utility clients, which include the world's leading brands.

For additional information, visit www.solais.com.

SOLAIS® + ENERGYLITE