



EAX LED Area Luminaire

Area Lighting Simplified, Versatility Delivered.



Powered by Crescent™

*All items not stocked in all locations. Due to the franchise restrictions, all items may not be available at every location and may be substituted where appropriate. We reserve the right to limit quantities and correct typographical errors.

crescentelectric.com

Built for Performance, Scaled for Any Site.

Do more with less. The EAX family is designed to simplify outdoor lighting, delivering flexibility and performance across every project. Reliable, versatile, and ready for sites of any size.

One Family. All Your Options.

The EAX family offers three sizes that provide the best combination of switchable technology including SwitchOptics™, adjustable lumens and switchable color temperature to match the unique needs of each installation. With over 60 field-configurable options in a single SKU, this area lighting family truly adapts to your project needs on the spot.

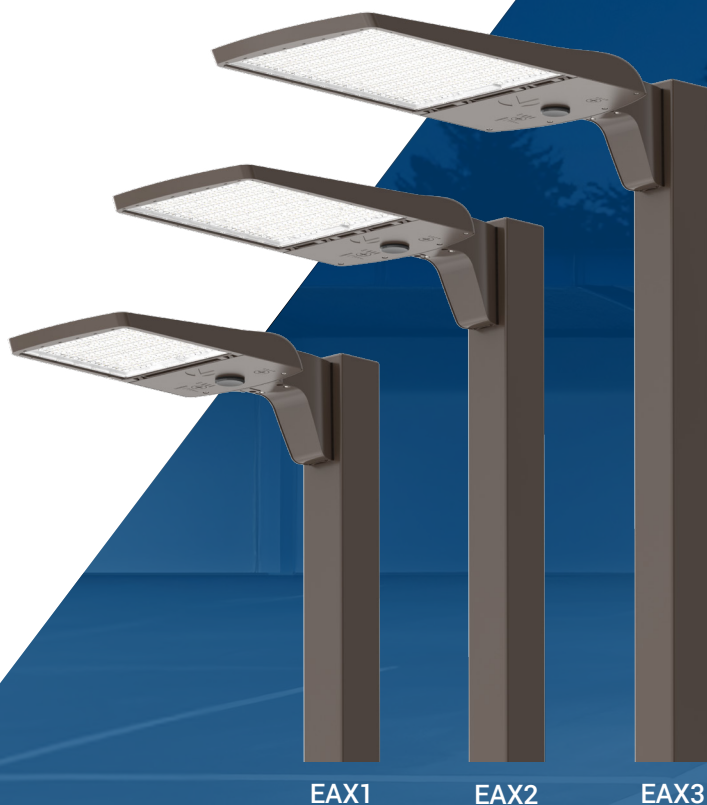
This complete family approach reduces inventory, streamlines ordering, and ensures consistent results across your entire site. Whether you're illuminating a local retail lot, a walkway, or a sprawling parking lot, you can select the right combination of size, output and color temperature for your project.



EAX1: 5,000L / 7,500L / 10,000L / 12,500L / 16,000L
EAX2: 18,000L / 21,000L / 24,000L / 27,000L / 30,000L
EAX3: 33,000L / 36,000L / 39,000L / 42,000L / 45,000L



3000K / 4000K / 5000K



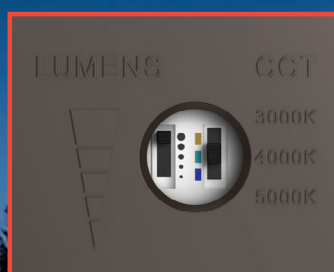
Available in Dark Bronze, Black or White



Dial in the Right Performance

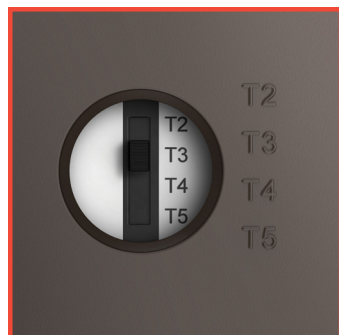
Light exactly the way you need it - tailored to your application. With 5-step adjustable lumens and three switchable color temperatures, you can fine-tune brightness and appearance right on-site to match the job.

No guesswork. No returns, no go-backs. One luminaire does it all, saving time and simplifying every install.



SwitchOptics™ Technology

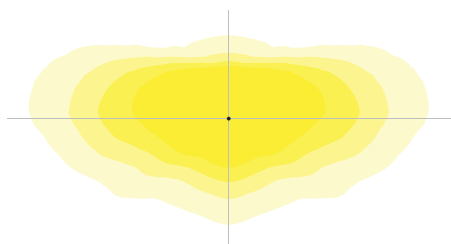
EAX can deliver up to four distributions in a single flip of a switch



With the flip of a switch, EAX can deliver up to four distribution patterns in a single luminaire. No lens swaps. No special orders. Just the right pattern for the application — whether that's broad coverage for large parking areas, focused pattern for pathways, or a distribution to minimize back light spill. Simply select the distribution that fits the application and instantly deliver the right light exactly where it's needed, every time.

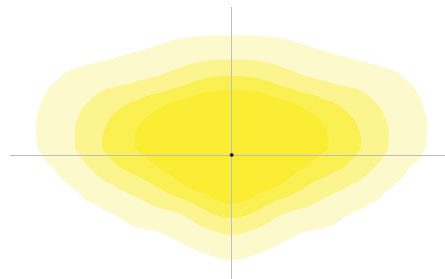
SwitchOptics™ helps contractors save time on installation, distributors reduce SKUs, and end-users get targeted lighting without added cost or complexity. The result is faster projects, lower inventory costs, and lighting that performs in every environment.

All the Distributions You Need, Built Right in.



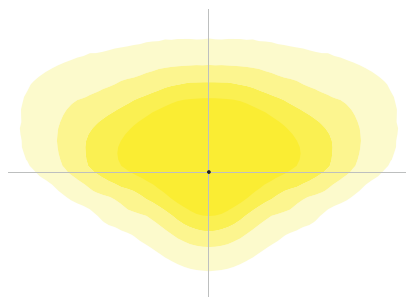
Type 2

Longer narrow distribution pattern for pedestrian areas, walking paths, sidewalks and road / entryways.



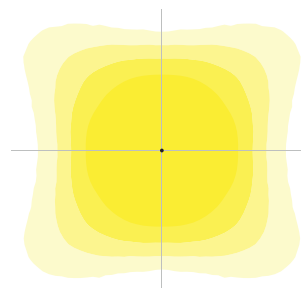
Type 3

Broader, more forward distribution pattern for lighting from perimeters and into sites from outer property lines.



Type 4

Forward pattern for areas requiring additional forward throw, fill and illumination within the site.



Type 5

Symmetrical light thrown evenly in all directions recommended for large, open parking areas.

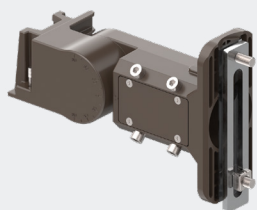


Mounting Solutions for Every Project



EAX offers six different mountings with a variety of labor savings features including three types of “no-drill” mounting arms that fit the majority of existing pole drillings helping save labor, time and money.

Whether you are installing on new poles, retrofitting existing equipment or attaching directly to building structures, installation is easy, efficient and secure.



UPM

Universal Tilt Square / Round
and Pole Top Tenon



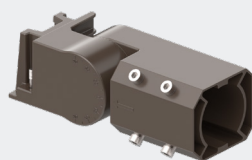
SRA

Square / Round Pole



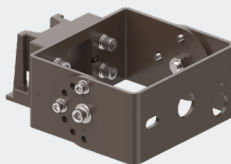
ASRP

Adjustable Tilt Square / Round Pole



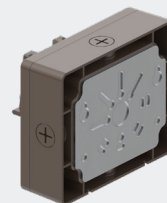
IS

Adjustable Slipfitter



YK

Adjustable Yoke



WBA

Wall Mount Bracket

Lighting Controls

Your Site. One System.

Leverage the full capabilities of a networked lighting control system, with networked embedded controls by nLight®.

The EAX features wireless outdoor networked embedded controls by nLight, and is a DLC® NLC qualified product for LLLC, addressing code requirements and gaining energy savings of up to 63%*. Further reduce your total installation costs with the Visual™ Installer mobile app by streamlining your installation process.

nLight® is your networked lighting controls platform for indoor and outdoor applications, providing wired or wireless options.

EAX also provides for traditional controls including a twist-lock photocell receptacle with shorting cap as the simplest means to offer a dusk to dawn solution.



The Complete Area Lighting Package

EAX Area Luminaires deliver unmatched versatility with 60 configurations in a single luminaire. From design to installation, EAX simplifies the process, reduces complexity, and ensures consistent, high-quality illumination across any outdoor site.

- SwitchOptics™ Technology with Type II, III, IV, V
- Switchable CCTs 3000K / 4000K / 5000K
- Adjustable Lumens 5,000 – 45,000
- UVOLT (120V - 347V)
- Acuity Twist-to-Lock Sensor Receptacle
- Twist-Lock Photocell Receptacle
- Six Mounting Options
- DLC Premium Listed
- IP66 Rated
- XVOLT (277V - 480V)**
- Enhanced Surge Protection**
- Networked Embedded Controls by nLight®**



Certain configurations of EAX are included in the Contractor Select™ and Design Select™ programs. Reference the specification sheet for more information.

* DLC 2020 Report "Energy Savings from Networked Lighting Control (NLC) Systems With and Without LLLC.

** Configured with lead time.



To learn more about EAX LED Area Lighting,
scan the QR code or visit www.LithoniaLighting.com



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