

EQ

ANP Lighting Collection



LFI INNOVATION AWARDS

**Category
Winner**

*Parking, Roadway &
Area Luminaires*



Pedestrian & Site Lighting



Welcome to EQ

The EQ Collection by ANP Lighting establishes an exciting new equilibrium blending aesthetics, visual experience and technology.

Our design and engineering team uniquely balance form, function and scale with visual comfort, performance and technology to create an unparalleled site lighting collection.

EQ is distinctively versatile. The collection complements an impressive variety of architectural styles, settings, and scale. The EQ Collection delivers balance and unifies performance, proportion, and enhanced visual comfort throughout your site.





EQ Post Top Luminaires

Function, meet form. Form, meet function.

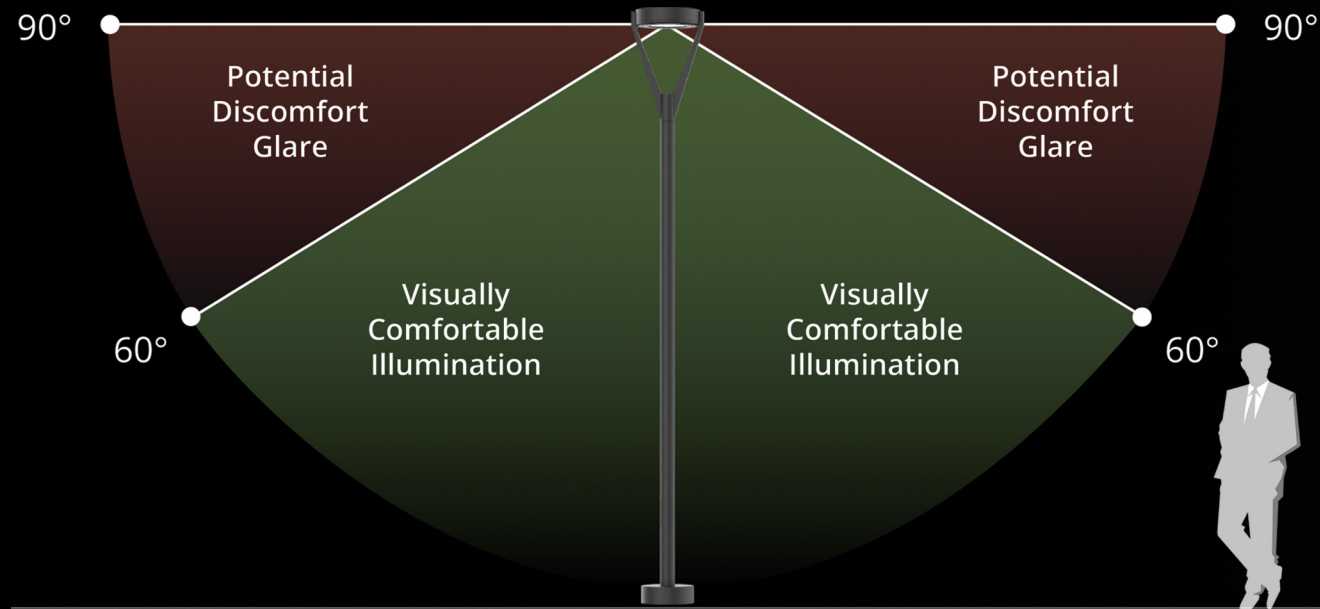
Unmatched in their versatility, EQ post top luminaires are offered in 3 distinct sizes and can be configured with a single or twin strut design to easily adapt to a variety of architectural settings.

- Comfort and performance are taken to the next level through ANP Lighting's latest LED Light Guide that delivers uniform illumination and superior optical control, while significantly reducing glare and eliminating pixelation of the LED source.
- The dayform appearance of the luminaire is further enhanced by the use of the LED Light Guide technology, providing a clean and minimalist appearance when the fixture is off.
- Type II, III, IV, and V distribution patterns in 2700K, 3000K, 3500K, and 4000K CCT.
- Flush mount adapter allows for the luminaire to maintain a seamless transition to the pole, doing away with any exposed hardware or fasteners.
- Standard Surge Protection Device featuring 20kA maximum discharge current meets IEEE C62.41.2 Category C High and ANSI C136.2-2015 standards.
- Integral high-low digital PIR motion sensor available. Designed to satisfy CA Title 24 requirements for bi-level dimming of lighting fixtures, utilizing 0-10V signal, the sensor is capable of dimming lighting loads down to 0%, 10%, 25%, or 50%.

Seeing is Believing.

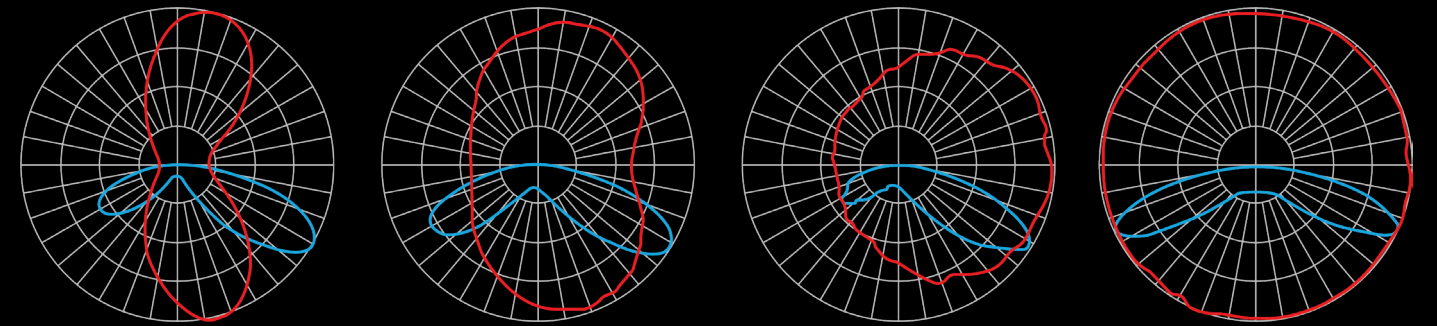
ANP Lighting's LED light guide technology is more than just a next generation LED system, but a fundamental approach that lighting will enhance the user experience. Fulfilling this experience is our advanced comfort optical system, engineered to deliver uniform illumination while significantly reducing discomfort caused by harsh glare.

Light exiting the luminaire at angles that typically cause visual discomfort is minimized, creating an environment suitable for almost any application.



Unmatched Comfort & Performance.

ANP Lighting's EQ post-top luminaires strike a harmonious balance between visual comfort and performance. Utilizing the latest in LED Light Guide technology significantly reduces glare and eliminates pixelation of the LED source. Uniform illumination and superior optical control, along with a selection of Type II, III, IV, and V distribution patterns in 2700K, 3000K, 3500K and 4000K CCT, take comfort and performance to the next level.



Type II

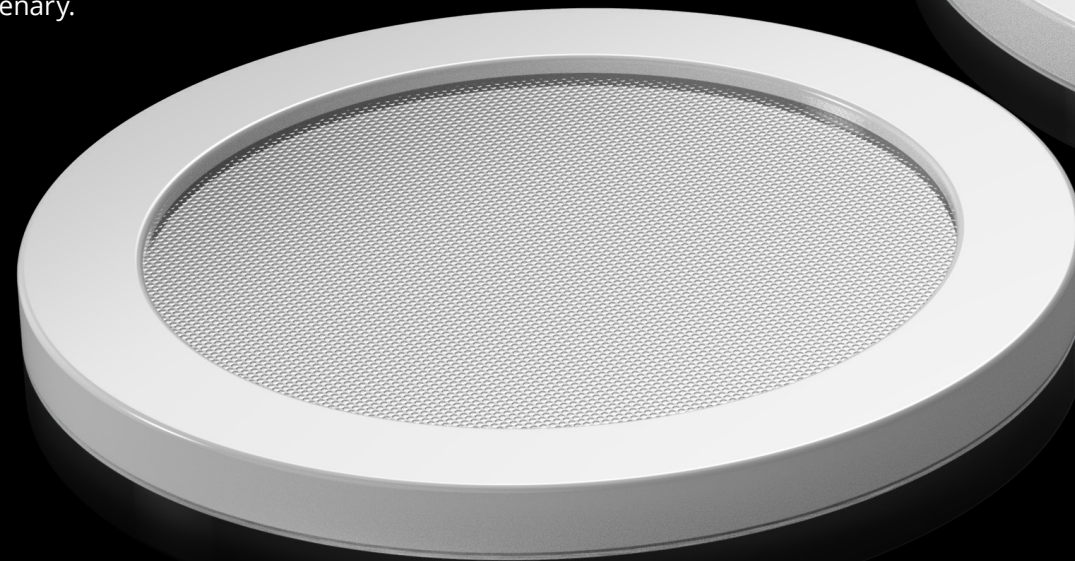
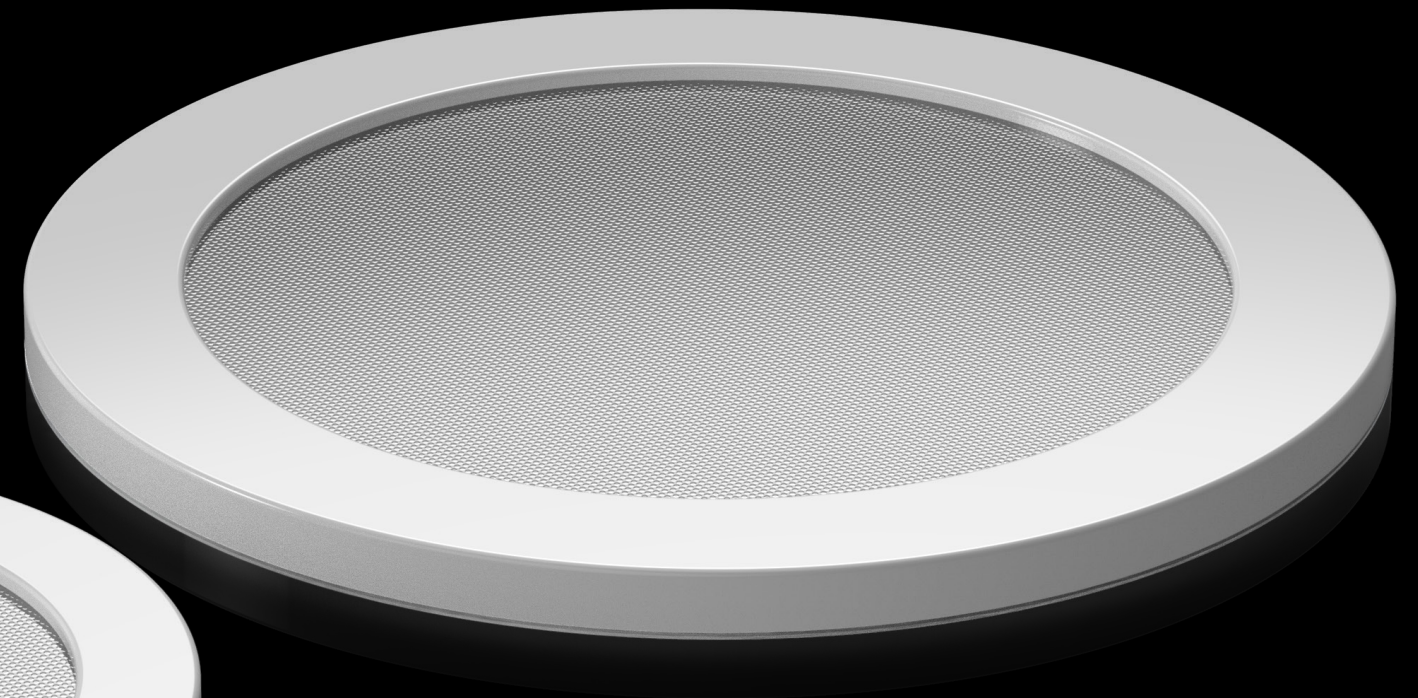
Type III

Type IV

Type V

IP66 LIGHT ENGINE CONSTRUCTION	0 PIXELATION OF LED SOURCE	IK08 IMPACT RATING	20kA SURGE PROTECTION STANDARD	0-10V DIMMING 0-10V (DOWN TO 10%)
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- Available distribution patterns Type II, III, IV and V.
- 2700K, 3000K, 3500K, 4000K.
- 5-Step Binning.
- 70 CRI.
- Available in post top luminaires, wall mounts and catenary.



8.5"

30W | 39W | 46W | 56W | 70W

Up to 7,722 delivered lumens
Up to 125 lumens per watt

12.0"

70W | 85W | 95W | 105W | 110W

Up to 11,947 delivered lumens
Up to 109 lumens per watt

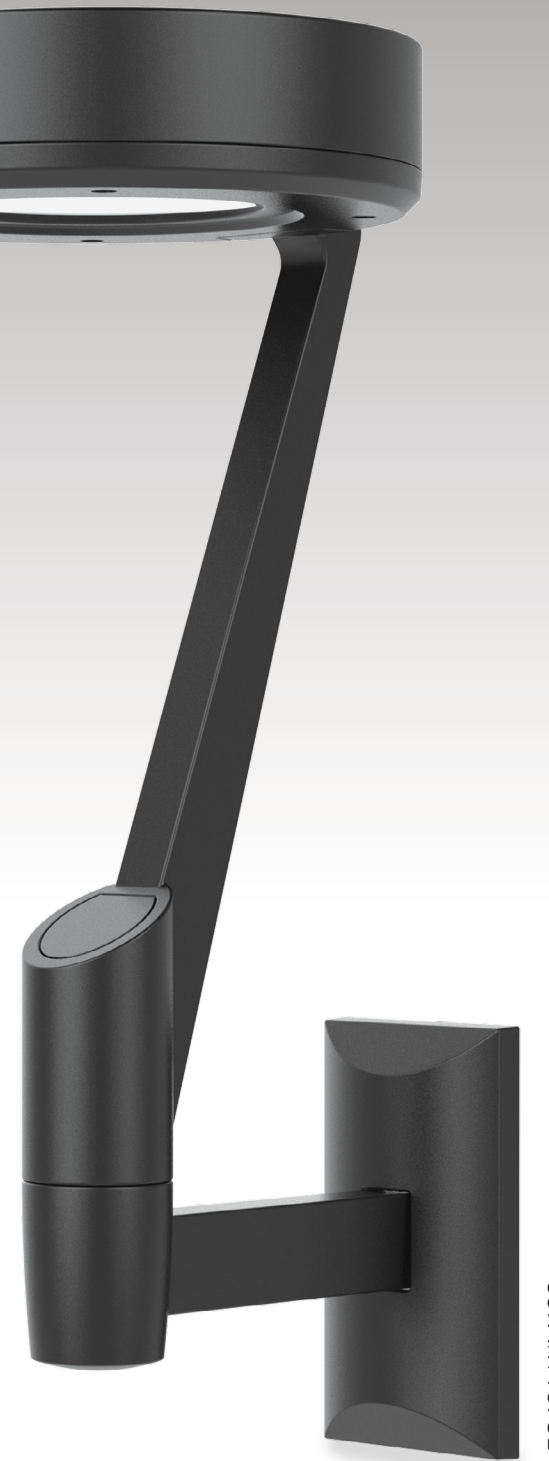


EQ121 WM121

EQ Wall Mounts

Versatility in mounting.

Wall mount configurations with EQ luminaires maintain the same seamless and elegant transition, adding to the versatility of the EQ Collection.



EQ121 WM122



EQ Cantenary Mount Luminaires

Even more versatility.

Catenary mounting allows the designer unparalleled flexibility to provide visually comfortable illumination to courtyards, plazas or streetscapes.

- Low profile design.
- Mounting hub compliments luminaire design.
- 30 degree tilt adjustment with locking mechanism.
- Accepts 1/4" diameter cable.
- Tested to ANSI C136.31 vibration levels.



EQ Bollard

Keeping it in the family. Up high and down low!

Carrying on the EQ design language, the EQ bollard is the ideal companion product and offers a robust set of features.

- Type I, II, III, and V optical distribution patterns.
- 2700K, 3000K, 3500K, 4000K CCT and Amber (590nm) LEDs.
- Standard Surge Protection Device featuring 20kA maximum discharge current meets IEEE C62.41.2 Category C High and ANSI C136.2-2015 standards.
- Available internal high-low microwave motion sensor.

BL0121



EQ Light Columns

Another dimension.

The EQ light columns provide wider spacing than bollards. Standalone or used in conjunction with bollards to illuminate pathways, courtyards and plazas.

- Column choices are 6-inch smooth, 6 to 4-inch reverse tapered or 6 to 4-inch transition.
- Conical drop, white acrylic lens.
- Flat, diffuse lens is optional.
- Type V distribution.
- Available in 8 through 14-foot standard heights.

LED Array

ANP Lighting's LED Array and the LED COB scale down the size, but not the performance.

10W

Up to 970 delivered lumens
Up to 997 lumens per watt

18W

Up to 1,855 delivered lumens
Up to 103 lumens per watt

28W

Up to 2,835 delivered lumens
Up to 101 lumens per watt

- Available distribution patterns Type I, II, III, and V.
- 2700K (80 CRI); 3000K, 3500K and 4000K (70 CRI.)
- 3-Step Binning.
- Available Amber LED (590nm Dominant Wavelength.)
- Available in bollard and light column with flat lens.

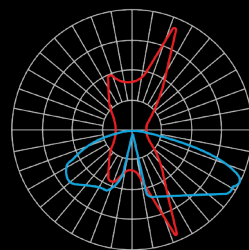
IP66
LIGHT ENGINE
CONSTRUCTION

20kA
SURGE PROTECTION
STANDARD

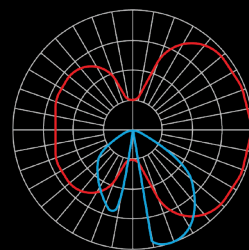
3X
DIMMING
0-10V/TRIAC/ELV
(DOWN TO 10%)



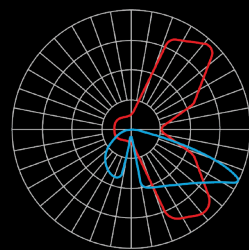
Dimensions: 4-1/4" diameter



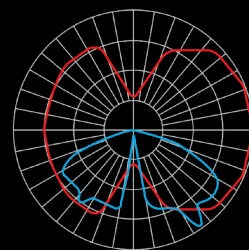
Type I



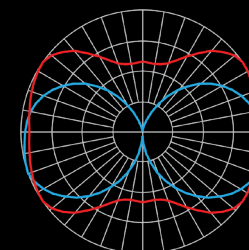
Type II



Type III



Type V



Type V

LED COB

10W

Up to 955 delivered lumens
Up to 96 lumens per watt

18W

Up to 1,720 delivered lumens
Up to 96 lumens per watt

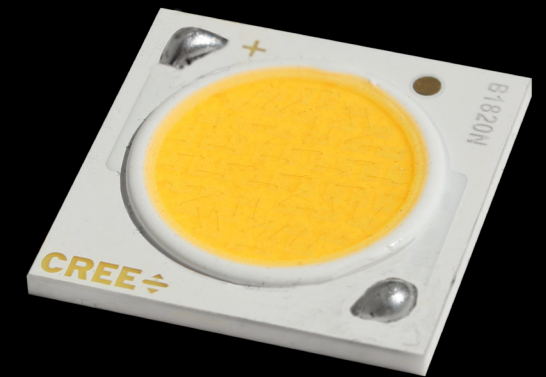
28W

Up to 2,717 delivered lumens
Up to 96 lumens per watt

- Available distribution patterns Type V.
- 2700K; 3000K, 3500K and 4000K.
- 2-Step Binning (3000K, 3500K and 4000K.)
- 3-Step Binning (2700K.)
- 80 CRI.
- Available in light column with conical lens.

20kA
SURGE PROTECTION
STANDARD

3X
DIMMING
0-10V/TRIAC/ELV
(DOWN TO 10%)



Dimensions: 11/16" Square



Design Freedom

Industry leading in scale and versatility.

Truly unmatched in its versatility, the EQ Collection provides a complete site and area solution. Offered in 3 post top luminaire sizes that can be configured with a single or twin strut design, a matching companion bollard and complementary wall mounts, the EQ Collection will certainly provide the right fit.



Controls Ready



Fixture Mount High-Low Motion Sensor/Photocell

This sensor uses digital PIR Motion Detector Architecture and Quad Element passive infrared (PIR) technology for improved detection, 360° coverage is suitable for outdoor use at mounting heights up to 40 ft. Designed to satisfy CA Title 24 requirements for bi-level dimming of lighting fixtures, utilizing 0-10V signal, the sensor is capable of dimming lighting loads down to 0%, 10%, 25%, or 50%.



Internal High-Low Motion Sensor

This sensor utilizes high frequency Doppler technology to sense occupancy and is mounted internally to the EQ Bollard housing not affecting the fixture aesthetic. Bi-level function is 0-10v and dims to 30% after five minutes of no motion.



External Mount High-Low Motion Sensor/Photocell

The outdoor rated sensor utilizes 100% passive infrared (PIR) technology into a line powered motion sensor. Mounts directly to a pole, post arm, or wall mount.



Twist Lock Receptacle

Ideal for outdoor commercial and utility lighting. ANSI C136.41 receptacles provide the flexibility to add photo control sensors to a luminaire. Additionally, receptacles are available with 2 or 4 dimming contacts to support either 0-10 VDC dimming methods or Digital Addressable Lighting Interface (DALI), providing reliable power interconnect with 3 robust twist lock contacts. Available in 3-Pin, 5-Pin, or 7-Pin connectivity solutions.



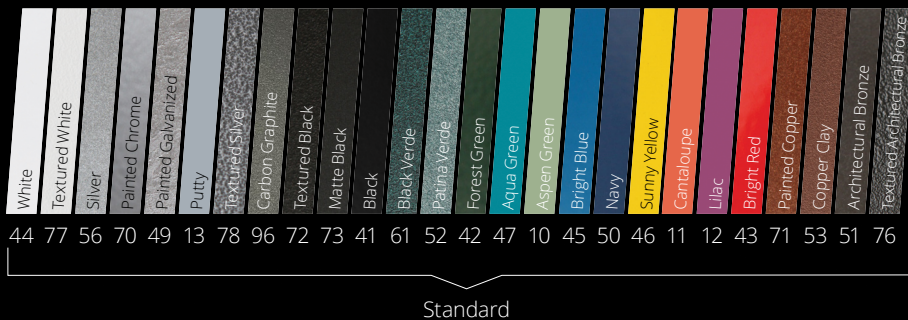
Since 1985, ANP Lighting has been inspiring and empowering innovative lighting solutions.

Today, ANP Lighting is a leading manufacturer of energy efficient architectural lighting solutions for corporate/office, municipal, education, sports and entertainment, hospitality, and retail applications. We expertly configure and manufacture interior, exterior, site, pedestrian, and roadway lighting that aligns with aesthetic vision and beautifully illuminates design details.

Our extensive line of lighting products and collections is complemented by a wide array of mounting, size, and color options – one of the largest selections in the industry. Our in-house lighting experts can help architects, designers, and specifiers develop lighting solutions with the high quality, craftsmanship, and value only products made in the U.S.A. can deliver.

Finishes

Visit ANPlighting.com/resources/color-finishes for more details. Custom finishes available.



Marine grade finishes are available. Colors shown may differ slightly from painted color.



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