

CREE 🗢 LIGHTING

OSQ Series OSQP[™] LED Pathway Bollard Luminaire

Changing the Path Ahead

Pathway lighting serves a crucial role in outdoor environments. Primarily designed to enhance visibility for secure passage in low-light conditions, creating a welcoming and visually pleasing atmosphere. The challenge lies in finding luminaires that strike the perfect balance between functionality and aesthetics, addressing key concerns such as glare, adaptability, and emergency preparedness.

Enter the OSQP[™] Pathway Bollard Luminaire – a game-changer in the realm of pathway lighting. With its in-field rotatable optics, the OSQP luminaire offers unparalleled adaptability, allowing users to customize the direction of light to suit the unique characteristics of any space. Our NanoComfort[®] Technology adds unsurpassed glare control and visual comfort to the high-efficiency, precisely controlled illumination. Additionally, the inclusion of an integrated emergency battery backup system adds a layer of security, ensuring that the pathway remains well-lit even in unforeseen power outages. Illuminate the way with unmatched visual comfort, efficiency, safety, and enduring cost savings.

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Walk this Way Towards a Future of Better Light!

Bollard lighting is essential for campus wayfinding, showcasing building entrances and ensuring pleasant visibility and security. The OSQP Bollard provides precise illumination, seamlessly complementing existing OSQ Series products, with a wide range of options for unmatched design flexibility. Step into a world of better light with OSQP Bollard!

Define Your Path: Customization Comes Standard

- · Seamlessly integrates with other OSQ Series products including area, flood and wall mount luminaires
- Available in bronze, black, silver and white Colorfast DeltaGuard® finish
- Four mounting choices: HD (head only), P3 (36.5"), P4 (42.5"), and P8 (96.5")
- Three light distribution patterns: Type 5 and rotatable Type 2 or Type 3 tool-free adjustment of the recessed optics in the field
- 70 CRI: 2700K, 3000K, 4000K, 5000K, 5700K
- 2,000 | 3,000 lumens
- · Interchangeable with existing PWY-EDG poles
- · Optional base cover lends a finished look to the installation

Unsurpassed visual comfort and appearance

- Our innovative new NanoComfort® Technology creates softer, more diffuse light that reduces glare and improves visual comfort without a loss of illumination or control.
- Expanded optical surface area mitigates glare and high-angle brightness for lower B-U-G ratings
- Highly durable glass and acrylic lens system dramatically reduces potential points of failure versus sealing each LED at the optic
- Light engine is sealed in an IP66-rated enclosure via an IK06 impact-rated flat glass lens that minimizes dirt and debris accumulation
- · Precise 4x4 modular lens configurations meet the same rigorous vibration and IP testing as the entire system

Anticipated Excellence From Cree Lighting

- Minimum operating temperature with EB option is -20°C
- · Optional 120v GFI receptacle provides a convenient power tap for maintenance equipment and outdoor events
- Simple 3-lead wiring for easy installation; Integral 10kV/5kA surge suppression
- · 10-year warranties on both luminaire and Colorfast DeltaGuard® finish
- · Assembled in the USA by Cree Lighting of US and imported parts



Applications

The OSQP Bollard is the ideal solution for a myriad of applications.





Education



Commercial Office



Automotive Dealerships



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