



Raptor

Precision Floodlight

Typical Applications

Seaports

Sports Lighting

Industrial Facilities

Security Lighting

Correctional Facilities

Airports

Rail Yards

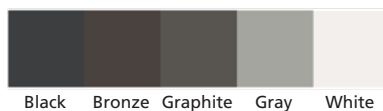
The Raptor Precision Floodlight by HoloPhane® delivers powerful, controlled illumination where reliability matters most. Engineered as a robust and sustainable solution for flood lighting applications, Raptor achieves energy savings exceeding 60% and offers an expected service life of more than 20 years.

Raptor combines robust mechanical design features with the optical expertise, visual comfort, and permanence of prismatic glass. With precise, targeted light distribution, the Raptor is ideally suited for infrastructure environments, industrial facilities, and sports complexes.



Key System Features

- + Lumen packages from 40,000 to 120,000+ lumens
- + 3000K, 4000K, or 5000K color temperature options
- + -40C to 50C ambient temperature
- + Borosilicate Prismatic and Clear Flat Glass Options
- + Yoke Mount and Optional Tenon Adapter
- + Hinged Driver Housing with tool-less access to terminal block, driver, and electronics
- + 2x2, 3x3, 4x4, 5x5, and 6x6 optical distribution options
- + Photocell control options with dusk to dawn operation, including embedded with asset management capability
- + 5 color options



NEMA
TYPE-4X

66
IP RATED



Additional Features



Hinged Driver Housing

Tool-less access with latches allow ease of installation and maintenance



Clear Flat Glass

Anti-Reflective coated for maximum efficacy



Borosilicate Prismatic Glass

Ensures longevity and minimizes dirt depreciation while improving visual comfort

Optional Accessories

- + 7 Row Louver
- + 4 Row Louver
- + Visor
- + Wire Guard
- + Vandal Guard

Lighting Controls Options

- + **DTL® Dark to Light:** Embedded DEP or DELC photocontrols by DTL. Gain wireless asset management with Local Connect™ mobile app and web portal.
- + **Cell Connect™:** Embedded networked photocontrol, delivering D4i connectivity and cellular communication.
- + **nLight®:** The Raptor is plug-in sensor ready to easily add the wireless nLight AIR Twist-to-Lock Node (rTLN).
- + **Receptacle options:** Zhaga and P7



Five-year limited warranty. Full warranty terms located at <https://www.acuitybrands.com/support/warranty>. Specifications may change without notice. Please contact your sales representative for the latest product information.