



OLS

FEATURES & BENEFITS



1. Visual Aesthetic & Application

The OLS Security Light features a compact, die-cast aluminum body with a fine-textured, UV-stabilized powder coat finish. Its sleek form allows for 360° head rotation and 180° tilt for directional flexibility in residential and light commercial applications.



2. Performance

Delivers a wide 100° beam angle with selectable CCTs (3000K/4000K/5000K) and >80 CRI for enhanced clarity. High efficiency with up to 120 lm/W ensures strong illumination with low energy consumption.



3. Controls

Includes built-in dusk-to-dawn photocell and PIR motion sensor with adjustable brightness, sensitivity, time delay, and CCT settings. An integrated night light provides 108 lumens of ambient light. Wattage is selectable (25W/16W) for tailored performance.



4. Installation

Mounts easily to a junction box using the included plate. Designed for reliable operation in harsh environments from -22°F to 122°F. NICOR recommends surge protection in areas prone to voltage spikes.



5. Certifications

cULus Listed for wet locations, IP65 rated, RoHS compliant, and meets FCC Part 15, Subpart B, Class B standards. TM-21 reported L70 and L90 life exceeds 54,000 hours, verified by LM-79 and LM-80 testing.



5. Warranty

Covered by a 5-year limited system warranty. Surge protection is recommended for installations in high-risk electrical environments.