

TGL4S

FEATURES & BENEFITS

NICOR®



1. Visual Aesthetic & Application

The TGL4S sleek aluminum frame and powder-coated finish enhances any space. Its sealed light chamber prevents ingress of dust or insects. A precision diffuser provides even, glare-free lighting. Multiple color temperature options allow customization for different environments.



2. Performance

Bright and energy-efficient, the TGL4S reduces electricity costs. Its optics ensure uniform lighting with soft shadows. With a 54,000-hour lifespan, and a Built-in surge protection, it requires minimal maintenance. An 80 CRI rating provides accurate color rendering for clear visibility.



3. Control

Users can adjust brightness and color temperature directly on the junction box. Smooth dimming to off is supported with 0-10V dimming. Its high power factor and low harmonic distortion ensure stable performance.



4. Installation

Integrated sensor-ready socket on all 4x4, 2x4 and 1x4 sizes. The TGL4S is designed for quick installation with multiple mounting options. Integral grid tie clips meet seismic safety standards. An optional battery backup keeps lights on during power outages. Additional surge protection is recommended for extra safety.



5. Certifications

Certified for safety, efficiency, and durability. cULus listed for damp locations and IC-rated for insulation contact. RoHS compliant and DLC 5.1 Premium certified for energy savings and rebate eligibility. Meets FCC standards for low electrical interference.



5. Warranty

A five-year limited warranty ensures reliable long-term performance. High-quality components provide lasting functionality, and built-in surge protection increases durability. However, overvoltage damage is not covered.