

ZTL124F

Advanced Electronic LED Photocontrol

Project Info: Type: Job Ref: Catalog Number: Approvals: Date: Item Number: UPC Code:







ZTL124FZero-Cross Electronic LED Photocontrol Mounting Turn-Lock

DIMENSIONS

2	3/16"		2"
		3 3/16"	

REGULATORY LISTINGS

- ANSI C136.10-2010
- UL773 & CSA TIL A15



LIMITED WARRANTY

• 15-year manufacture's warranty

APPLICATIONS & FEATURES

- All LED, CFL, Induction, HPS and HID lighting fixtures requiring dusk to dawn control and enhanced protection against extreme inrush currents.
- Ideal for roadway, area, parking, flood and security type lighting fixtures.
- Enhanced 510 Joule MOV surge device providing superior surge protection against unpredictable line voltage spikes.
- Superior light sensing technology driven by a Non-Drifting Filtered Silicon Sensor designed for extreme accuracy and Human Eye Response.
- Circuit Board protection enhanced with conformal coating to protect against extreme weather elements and moisture.
- Photocontrol designed for 20 year long life requirement found on most LED fixtures.

SPECIFICATIONS

- Voltage: 105-305VAC, 50/60Hz.
- Tungsten: 1000 Watts.
- Ballast: 1800VA (U.S.) or 1000VA (Canada).
- **LED Electronic Ballast:** 8A or Totaling 2220W@277VAC.
- Dielectric Strength: 2500VAC.
- Turn ON Light Level: 1.5 fc +/- 0.2 fc Instant ON.
- Turn OFF Light Level: 1.5:1 (2.25 fc) with 3
- operating Temperature: -40°F to 158°F (-40°C to 70°C).
- Fail Mode: OFF
- **Surge Protection:** 510 Joule MOV.
- Power Consumption: <.5 Watts.