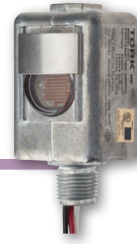


PHOTOCONTROLS

1/2" Conduit Mount

Specification Grade, Die Cast Zinc

2100 Series



SPECIFICATIONS

- **ON/OFF:** Turn ON is 1 to 5fc, Turn OFF is 3 to 15fc, without the slide in position. ON/OFF adjustment is easily made by moving a slide cover. No tools required.
- **Time Delay:** ON and OFF.
- **Cell:** Cadmium sulphide, epoxy conformal coated 1" diameter.
- **Contacts:** Remain closed between dusk and dawn. (The unit fails in the ON position).
- **Lead Wires:** 2101/2104 three color coded, minimum 6" wire leads, #16AWG, rated for 105 °C. 2101A/2104A/2107 four color coded wires. 2107A/2129A five color coded wires.
- **Power Consumption:** Averages under 1 watt.
- **Temperature Range:** -40 °F to +140 °F (-40 °C to +60 °C).
- **Fail Mode:** ON.
- **Warranty:** 5 years.

APPLICATIONS

- Parking lots.
- Building perimeter lighting.
- Outdoor signage.

FEATURES

- **Sensor:** Conformal coated cadmium sulphide photocell resists effects of moisture and airborne contaminants. Photocell responds to the light spectrum near to that of a human eye.
- **Operation:** Delay of up to two minutes to prevent false switching due to light from passing vehicles, lightning, etc.
- **Standards:** Meets ANSI/UL773A.
- **Housing:** Heavy Duty die cast zinc housing and base. Gasketed for maximum weather protection.
- **Energy Savings:** Works with screw base CFLs.
- **Surge Protection:** 2129A includes 190 joules MOV (Metal Oxide Varistor).

ACCESSORIES

- **73866:** See page 434.



| CAT. NO. | FIG. NO. | CERTIFICATION | UPC CODE | MOV | VOLTAGE VAC 50/60Hz | RATING | | |
|-------------------|----------|---------------|----------|------|------------------------|------------------|--------------------|-------------------------|
| | | | | | | TUNGSTEN | BALLAST | LED |
| 2101 | 1 | UL | 60012 | — | 120 | 2000W | 1800VA | 600VA (LED for UL only) |
| 2104 | 1 | CSA | 60013 | — | 208-277 | 2000W | 1800VA | 600VA (LED for UL only) |
| 2107 | 1 | CSA | 60031 | — | 120/277 | 2000W | 1800VA | 600VA (LED for UL only) |
| 2101A | 2 | cULus | 62037 | — | 120 | 2000W | 1800VA | 600VA |
| 2104A | 2 | cULus | 62038 | — | 208-277 | 2000W | 1800VA | 600VA |
| 2107A | 2 | cULus | 62034 | — | 120/208-277 | 2000W/3470-4620W | 1800VA/2080-2770VA | 600VA/1040-1385VA |
| NEW! 2129A | 2 | cULus | 60036 | 190J | 120/208-277 | 2000W/3470-4620W | 1800VA/2080-2770VA | 600VA/1040-1385VA |