

SPECIFICATION SHEET

2001 SERIES  **1/2" CONDUIT MOUNTING**
180° SWIVEL, LEXAN[®] HOUSING
PHOTOCONTROL

APPLICATIONS

- Parking lot lighting.
- Building lighting.
- Outdoor signs.



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 up to two minutes to prevent false switching due to light from passing vehicles, lightning, etc.

STANDARDS:

Meets ANSI /UL773A.

HOUSING:

All Lexan[®] enclosures are impact and vandal resistant. Translucent Lexan[®] Dome prolongs cell life by further screening out ultraviolet rays. Dome and base are ultrasonically welded for maximum strength.

ENERGY SAVINGS:

Works with screw base CFLs and LED lamps.

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 1/2" diameter.

CONTACTS:

Remain closed between dusk and dawn. (The unit fails in the ON position).

LEAD WIRES:

Three color coded, minimum 6" wire leads, #16AWG, rated for 105 °C.

POWER CONSUMPTION:

Averages under 1 watt.

TEMPERATURE RANGE:

-40 °F to 140 °F (-40 °C to 60 °C).

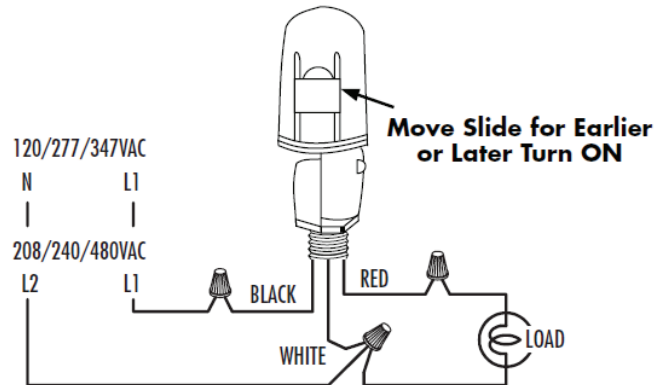
FAIL MODE:

ON.



WARRANTY:

5 years.

WIRING DIAGRAMS





ORDERING INFO

| CAT. NO. | UPC CODE | VOLTAGE (VAC) 50-60Hz |
|--|----------|-----------------------|
| 2001 | 60015 | 120 |
| 2002 | 60016 | 208-277 |
|  2006* | 60028 | 347 |
|  2018** | 62021 | 480 |
| 73866 | 62020 | Mounting Bracket |

*CSA certified only.  **Not UL or CSA rated.

CONTACT RATINGS

| CAT. NO. | SWITCH | RATING | |
|--|--------|------------|-------------|
| | | TUNGSTEN | BALLAST |
| 2001 | SPST | 2000W | 1800VA |
| 2002 | SPST | 3470-4620W | 2080-2770VA |
|  2006* | SPST | 5760W | 3470VA |
|  2018** | SPST | 7500W | 4800VA |
| 73866 | - | - | - |

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