PHOTOCONTROLS

1/2" Conduit Mount

Specification Grade, Die Cast Zinc 2100 Series

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).















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: $-40 \,^{\circ}\text{F}$ to $+140 \,^{\circ}\text{F}$ (-40 $^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$).
- Fail Mode: ON.
- Warranty: 5 years.

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
IEW! 2129A	2	cULus	60036	190J	120/208-277	2000W/3470-4620W	1800VA/2080-2770VA	600VA/1040-1385VA