

2100 SERIES

SPECIFICATION GRADE 1/2" CONDUIT MOUNTING IN DIE CAST ZINC

APPLICATIONS

- Parking Lot Lighting Control
- Building Perimeter Lighting Control
- Outdoor Sign Lights

FEATURES

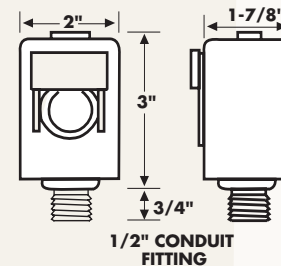
- Heavy Duty die cast zinc housing and base.
- Gasketed for maximum weather protection
- Delay of up to two minutes prevents false switching due to light from vehicles or lightning, etc.

SPECIFICATIONS

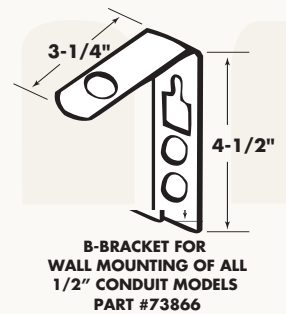
- Turn ON/Turn OFF: Turn ON is 1 to 5fc, Turn OFF is 3 to 15fc, without the slide in position. ON/OFF adjustment is easily made by moving a light level selector. No tools required.
- Cell: Cadmium sulphide, epoxy coated, 1" diameter.
- Contacts: Remain closed between dusk and dawn. (The unit fails in 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° to +140°F (-40° to +60°C)



DIMENSIONS



MOUNTING BRACKET

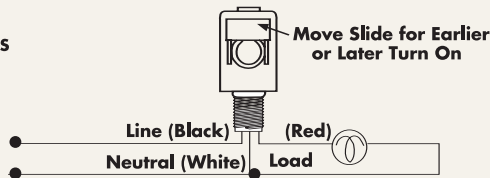


CATALOG NO	UPC CODE	VOLTAGE 50-60HZ	SWITCH	TUNGSTEN	RATING	BALLAST
2101	60012	120	SPST	2000W		1800VA
2104	60013	208-277	SPST	2000W		1800VA
2105*	60030	120	SPST	3000W		3000VA
2107	60031	120/277	SPST	2000W		1800VA
73866			MOUNTING BRACKET			

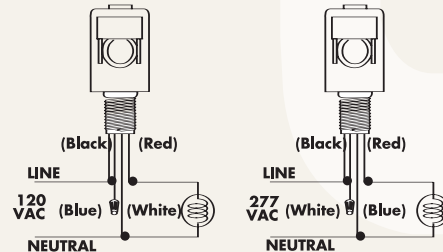
*MODEL 2105 HAS A POLYCARBONATE ENCLOSURE, 1/2" CELL, 1 YEAR WARRANTY. NOT UL OR CSA.

WIRING DIAGRAMS

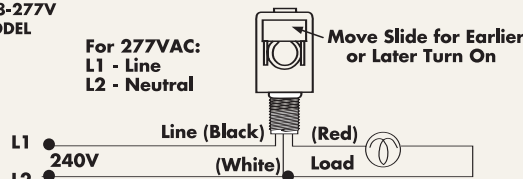
120V MODELS



120/277V MODEL



208-277V MODEL



SPECIFICATION WRITER'S GUIDE

Photocontrol enclosure shall be constructed of die cast zinc, gasketed for weather protection. Cell shall be cadmium sulphide, epoxy coated, one inch diameter. Unit shall have a slide for earlier or later turn ON. Contacts shall be normally closed and fail in the ON position. Photocontrol must withstand temperatures of -40° to +140°F. Unit to be provided with three color coded, minimum six inch wire leads, #16 AWG, rated for 105°C. Photocontrol shall have a fixed base for mounting through 7/8 inch opening or 1/2 inch K.O. Furnish and install TORK Model 2101, 120VAC, (Model 2104 208-277VAC), (Model 2107, 120/277VAC)