

TORK[®]

SPECIFICATION SHEET

Project Info:	Type:
Job Ref:	Catalog Number:
Approvals:	Date:

2100 SERIES

Specification Grade 1/2" Conduit Mount

Die Cast Zinc



APPLICATIONS

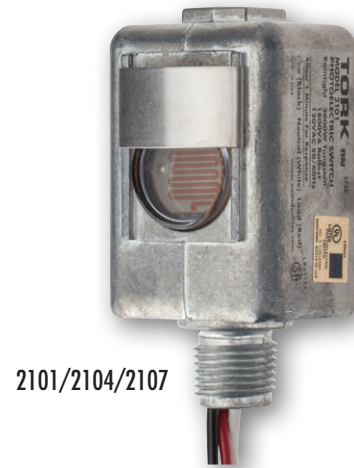
- Parking lots.
- Building perimeter lighting.
- Outdoor signage.

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/244A.
- **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 °F to +140 °F (-40 °C to +60 °C).
- **Fail Mode:** ON.
- **Warranty:** 5 years.



ORDERING INFO

CAT. NO.	CERTIFICATION	UPC CODE	MOV	VOLTAGE VAC 50/60Hz	TUNGSTEN	RATING BALLAST	LED
2101	UL Listed/CSA	60012	—	120	2000W	1800VA	600VA (LED for UL only)
2104	UL Listed/CSA	60013	—	208-277	2000W	1800VA	600VA (LED for UL only)
2107	UL Listed/CSA	60031	—	120/277	2000W	1800VA	600VA (LED for UL only)
2101A	cULus Listed	62037	—	120	2000W	1800VA	600VA
2104A	cULus Listed	62038	—	208-277	2000W	1800VA	600VA
2107A	cULus Listed	62034	—	120/208-277	2000W/3470-4620W	1800VA/2080-2770VA	600VA/1040-1385VA
2129A	cULus Listed	60036	190J	120/208-277	2000W/3470-4620W	1800VA/2080-2770VA	600VA/1040-1385VA
73866	—	62020	—	Mounting Bracket	—	—	—

NEW!

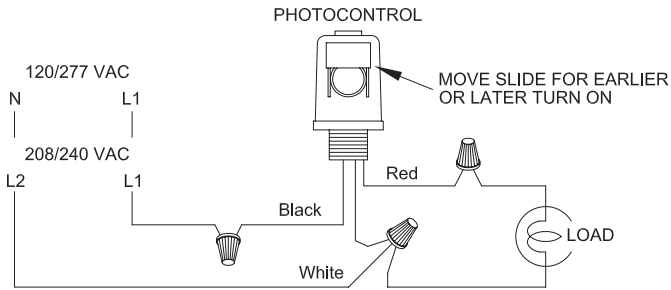
For Technical Support: techsupport@nsiindustries.com Phone: 888.500.4598

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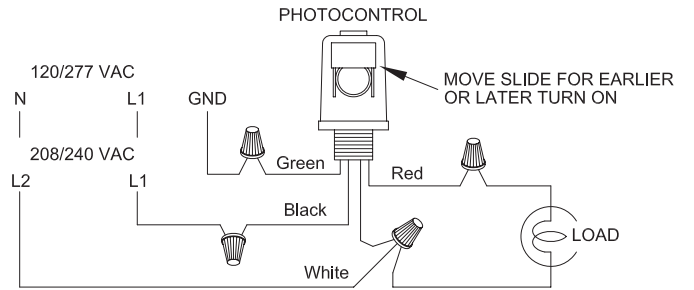
SPECIFICATION SHEET

WIRING DIAGRAMS

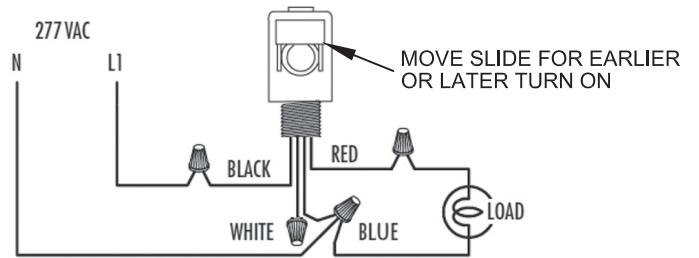
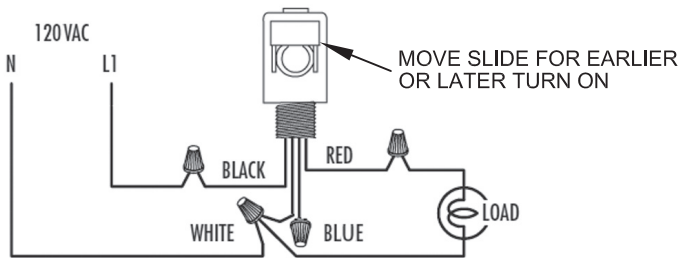
2101 & 2104



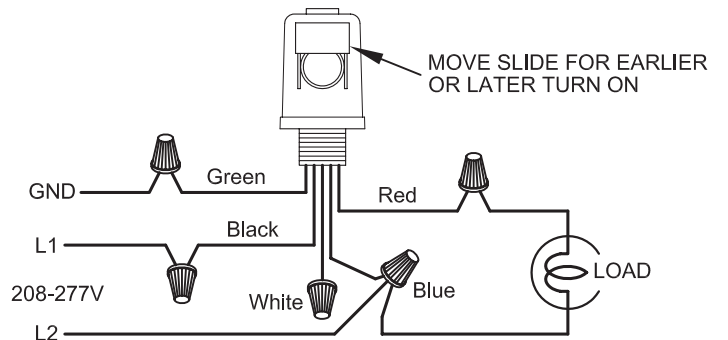
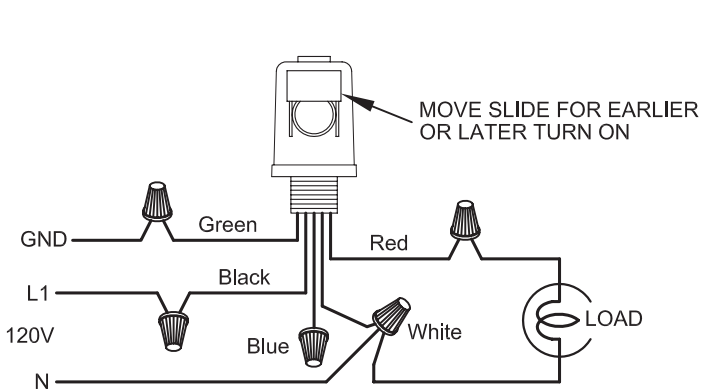
2101A & 2104A



2107



2107A/2129A



FOR 277V
L1-Line
L2- Neutral