# **2005A SERIES** INSTANT RESPONSE TURN-LOCK PHOTOCONTROL



### APPLICATIONS



 For state and county DOT & municipalities use on roadway and bridges. Also use for general commercial facilities.

## SPECIFICATIONS

**ON/OFF:** Turn-ON is 1.5 foot candle +/-0.5 OFF/ON ratio is 1.5:1 average.

TIME DELAY: Instant ON/3-5 seconds OFF.

**CELL:** CdS, epoxy conformal coated ½" diameter.

**RELAY:** Rated life 6,000 operations

SURGE ARRESTOR: 360 joules MOV exceeds NEMA and ANSI requirements.

LOCKING PRONGS: Solid brass prongs for maximum corrosion resistance and electrical conductivity.

**TEMPERATURE RANGE:** -40 °F to +158 °F (-40 °C to +70 °C).

FAIL MODE: ON.

WARRANTY: 3 years.

#### FEATURES

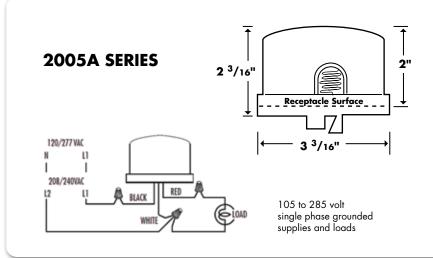
**SENSOR:** Conformal coated CdS photocell resists effects of moisture and airborne contaminants. Photocell responds to the light spectrum near to that of a human eye.

**STANDARDS:** Meets UL773 and ANSI C136.10 including color designations. Also meets EEI NEMA standards.

HOUSING: Polypropylene, UV stabilized, permanent color with UV resistant clear acrylic window. Provides high impact, flammability resistance and electrically save operations.

**CONTACTS:** DC relay has positive snap action switching, reducing bounce and prolonging contact life.

CAT. NO.	UPC CODE	VOLTAGE (VAC) 50-60Hz	COLOR	RATING	
				TUNGSTEN	BALLAST
2005A	62012	105-130	Grey	1000W	1800VA
2007A	62013	105-285	Blue	1000W	1800VA





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