

# K4536SS

Solid State Photo Control

# K4536SST

Solid State Photo Control  
with Timer

## Photo Control Energy Controls

## PRODUCT FEATURES

- Complies with latest ANSI C136.10 standards
- Heavy duty microprocessor designed for long life switching

## APPLICATIONS

- For increased energy savings while controlling Street Lights, Parking Lot Lights, Sign Lights, Security Lights and more
- K4536SST turns ON like a photo control, OFF and ON like a time switch, and OFF like a photo control

## SPECIFICATIONS

**Mounting Type:** NEMA twist lock plug connection

**Photocell:** Silicon photo sensor

**Enclosure:** Polypropylene housing offers high impact strength and excellent UV resistance

**Color-coded dome:** Blue stripe meets ANSI designation for 105-305 Volts

**Relay:** Unique unitized design assures precise alignment of the relay contact gap and armature gap, which reduces contact bounce, chatter and hum

**Locking Prongs:** Solid brass for maximum corrosion resistance and electrical dependability

**Surge Arrester:** 430 Joule/13,000 Ampere MOV

**Base:** Heat resistant thermoplastic with moisture resistant gasket

**Turn ON/Turn OFF:** Instant ON, 10 Second Delay OFF; 3 fc ON; 2-4 fc OFF

**Temperature Range:** -40° F (-40° C) to 158° F (70° C)

**Shipping Weight:** 0.3 lbs.

**Warranty:** 5 years

**Agency Listing:**  



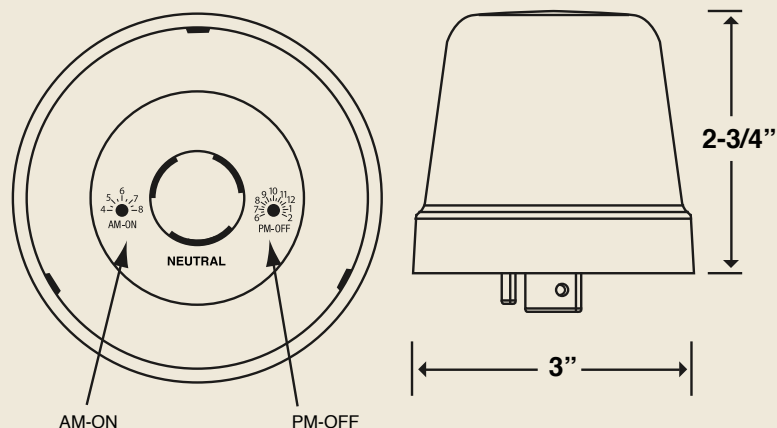
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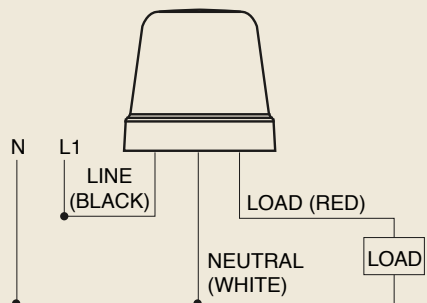
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## DIMENSIONS



## EXTERNAL WIRING DIAGRAM



105 to 305 volt single phase grounded supplies and loads

Model	Voltage	Watts Tungsten	VA Ballast
K4536SS	105-305	1000	1800
K4536SST	105-305	1000	1800

300KP10035