



## Photo Controls for Low Voltage Lighting Systems

Part# 270K4021  
(Fixed Mount)



Part# 270K4221  
(Swivel Mount)



Plug for  
270K4221P



### 1.0 SCOPE

These devices are designed to fit into low voltage lighting transformers, standard outlet boxes, post lamps, or wall packs.

### 2.0 FEATURES

- 2.1 The fixed-mount version is equipped with a 3/8"-18 threaded side mounting, locking nut, and washer gasket. Lead length is 11". Paige Electric part number 270K4021. (50/case)
- 2.2 The swivel-mount unit allows turning and adjusting of position relative to the sun rays. It also includes a sliding shield for adjustment of light sensitivity. Equipped with 1/2"-14 threaded stem, washer gasket, and locking nut. Lead length is 15". Paige Electric part number 270K4221. (50/case)
- 2.3 The swivel-mount with plug fits several manufacturers' transformer. It allows for fast connection and replacement of the photo control. Lead length is 15". Paige Electric part number 270K4221P. (50/case)

### 3.0 LISTINGS

- 3.1 Listed under UL 773A
- 3.2 Complies with the requirements of UL Standard "UL1838 - Low Voltage Landscape Lighting Systems, Appendix A."

### 4.0 ELECTRICAL CHARACTERISTICS

- 4.1 120VAC, 50/60Hz
- 4.2 1800VA Tungsten
- 4.3 8.3Amps Ballast

### 5.0 INSTALLATION TIPS:

- 5.1 For best results, position the photo control so it faces the north. If installed on the south side of a building, point the photo control to the east or west or towards the ground.
- 5.2 Adjust the sensitivity to sunlight with swivel and metal shield, if applicable.

### 6.0 WIRING DIAGRAM

