

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Product Type: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

Model #: \_\_\_\_\_

## K1100 & K1200 Series

### Relay-Type with Adjustable Stem or Locking-Type

The K1100 and K1200 Series Photo Controls are relay-type photo controls with adjustable stem (K1100 Series) or locking-type (K1200 Series) mounting. The timers also feature instant ON/OFF switching.

#### Features

- K1100 Series - 6" color coded leads
- K1200 Series - 2400 Volt open-type spark gap arrestor with 3-prong connector

#### Ratings

Size: K1100 Series – 5 ¾" (14.6 cm) high, 3" (7.6 cm) diameter, ½" – 14 NPT stem;  
K1200 Series – 3 ¾" (9.5 cm) high, 3" (7.6 cm) diameter.

Color: Gray

Electrical Rating: See table on back

Activation: 1 FC ON; 3-10 FC OFF

Power Consumption: Averages under 3 Watts

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

Shipping Weight: .75 lb. (.34 kg)



K1100



K1221

Model Number	Tungsten (Watts)	Ballast (VA)	Tungsten (Amps)	Ballast (Amps)	VAC
K1121	1800	1800	1.5	15	105-130
K1122	1800	1800	7.5	7.5	210-240
K1221	1800	1800	15	15	105-130
K1222	1800	1800	7.5	7.5	210-240

## Specification

The photo control shall have a relay-type switching action and have a rating of \_\_\_\_\_Watts and \_\_\_\_\_Amps tungsten and \_\_\_\_\_Watts and \_\_\_\_\_Amps ballast at \_\_\_\_\_VAC, 50/60 Hz. The photo control shall be \_\_\_\_\_ (Adjustable Stem)(Locking-Type). The control shall be fail-safe, wherein the lighting load remains ON in event of control circuit failure. The photo control shall include a normally closed relay for ON/OFF switching of load current. The photo control shall be agency certified and tested accordingly. The photo control shall be Intermatic model \_\_\_\_\_ (See Model Numbers Listed).

## Diagrams

