

Lighting Fixtures

Photo Controls

Fixed Position - Photo Cell



Features:

- A full line of thermal type photo controls and relay type photo controls provide “dusk-to-dawn” lighting control
- The thermal type controls feature a cadmium sulfide photocell and sonic welded polycarbonate case and lens to seal out moisture
- The design utilizes a dual temperature compensating bimetal and a metal film resistor for reliable long life operation over ambient temperature extremes
- The thermal type photo controls provide a delay action which eliminates loads switching OFF due to car headlights, lightning, etc.
- 5 Year Warranty

Size:

Plate – 4-1/2” (11.4 cm) High, 2-3/4” (7.0 cm) Wide;

Mechanism – 1-5/16” (3.3 cm) W, 1-13/16” (4.6 cm) L, 13/16” (2.1cm) D

Part Number	Tungsten		Ballast		
	Amps	Watts	Amps	VA	Volts
K4021CINT	15	1800	8.3	1000	120
K4023CINT	15	3100 - 4150	8.3	1700 - 2300	208 - 277

Fixed Position Mounting, Thermal Type



Features:

- Designed to fit into standard outlet box, post lamp or wall packs
- Includes a weatherproof wall plate with neoprene gasket. UL listing for this model applies to the entire plate assembly when properly mounted to an approved outdoor junction box

Part Number	Tungsten		Ballast		
	Amps	Watts	Amps	VA	Volts
K4321CINT	15	1800	8.3	1000	120

Plug-In Locking Type - Photo Cell

LC4500 Series



Features:

- Provides low cost reliable control for street lighting
- Other applications requiring a NEMA twist and lock type plug connection
- Integral housing and lens, with UV protection
- Complies with ANSI C136. 10, Not CSA certified

Activation:

5 FC minimum “ON”, 15 FC maximum “OFF”

Color:

Translucent with color coded band for voltage identification

Part Number	Tungsten		Ballast	
	Amps	Watts	VA	Volts
LC4536CINT	15	1000-2300	1000-2300	120 or 208-277
LC4535INT	15	7200	4000	480

Photo Controls

Plug-In Locking Type - Photo Cell

K4500 Series



Features:

- Easy to install
- Equipped with standard 3-Prong NEMA locking-type plug connections
- Complies with ANSI C136.10
- Not CSA certified
- 3-3/4" High, 3" Diameter

Part Number	Tungsten		Ballast		
	Amps	Watts	VA	Amps	Volts
K4524INT	15	3100	1700	8.3	208
K4533INT	15	4100	2300	8.3	277
K4521INT	15	1800	8.3	1000	120

Stem Mount - Photo Cell

K4100 Series



Features:

- This series features single and multi-volt models with stem mount
- All models equipped with light level slide adjustment and 1/2" - 14 threaded stem
- A washer gasket and locking nut are packaged with each photo control
- 5 year warranty
- Size - 1-9/16" (4.0 cm) Square, 3" (7.6 cm) Long
- Approval - CSA & UL Certified

Part Number	Tungsten		Ballast		
	Amps	Watts	Amps	VA	Volts
K4121CINT	15	1800	8.3	1000	120
K4123CINT	15	3100 - 4150	8.3	1700 - 2300	208 - 277

K4400 Series



Features:

- Single and multi volt models available
- Models equipped with light level slide adjustment and 1/2" threaded stem
- Washer gasket and locking nut included
- Heavy duty die cast housings
- Model K4423M replaces K4123M

Part Number	Tungsten		Ballast		
	Amps	Watts	Amps	VA	Volts
K4421M	15	1800	8.3	1000	120
K4423MINT	15	3100-4150	8.3	1700-2300	208-277

Stem & Swivel Mount - Photo Cell

K4200 Series



Features:

- 5 Year Warranty
- Single and multi volt models available
- Models equipped with light level slide adjustment and 1/2" threaded stem
- Washer gasket and locking nut included
- UL/CSA approved

Part Number	Tungsten		Ballast		
	Amps	Watts	Amps	VA	Volts
K4223INT	15	3100-4150	8.3	1700-2300	208-277
K4251INT	15	1800	8.3	1000	120
K4253CINT	15	3100-4150	8.3	1700-2300	208-277