

INTERMATIC®

PHOTO CONTROLS



THE PHOTO CONTROL YOU NEED
Intermatic Photo Controls provide "dusk-to-dawn" control of street, parking lot, billboard and security lighting. Our line includes Thermal type, Relay type and Solid State (electronic) Photo Controls. Mounting types include fixed position mounting, stem mounting and twist lock. With so many different options; we have the right Photo Control for your application.

Fixed Position Mounting



FEATURES & BENEFITS

- 5 Year Warranty
- Fits into a standard outlet box, post lamp or wall packs
- Single and multivolt models available
- Equipped with a 3/8" threaded side mounting locking nut and gasket
- K4321C includes weatherproof wall plate with gasket
- UL/CSA approved

Stem Mounting



FEATURES & BENEFITS

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

Stem and Swivel



FEATURES & BENEFITS

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

Locking Type Mounting



FEATURES & BENEFITS

- 5 Year Warranty
- NEMA twist lock plug connection
- K4000 style thermal switch for reliable long life performance
- Accessories available
- UL/CSA approved

Relay Type



FEATURES & BENEFITS

- 5 year Warranty
- Instant ON/OFF switching
- Two mounting types
- 2400V open type spark gap arrester and standard 3-prong connector (K1200 series only)
- Equipped with an adjustable stem for mounting at up to 80° angle (K1100 series only)
- UL/CSA approved

Low Cost Locking-Type



FEATURES & BENEFITS

- 3 Year Warranty
- NEMA twist lock plug connection
- Integral housing and lens, with UV protection
- Solid brass terminals
- UL/CSA approved

Solid State Fixed Position



FEATURES & BENEFITS

- 5 Year Warranty
- Normally closed contact
- Electronically calibrated
- Raintight enclosure
- NEMA twist lock plug connection
- K4536SST provides adjustable ON/OFF times between sunset and sunrise
- Instant ON, 10 second delay OFF switching
- UL/CSA approved

For more information go to

www.intermatic.com

- Specifier Resources
- Competitive comparisons
- Downloadable documentation and wiring diagrams



Fixed Position Mounting	K4021C	K4023C	K4024	K4022	K4033	K4035*	K4321C
Watts Tungsten	1800	3100-4150	3100	3600	4150	1000	1800
VA Ballast	1000	1700-2300	1700	2000	2300	4000	1000
AMPS Tungsten	15	15	15	15	15	15	15
AMPS Ballast	8.3	8.3	8.3	8.3	8.3	8.3	8.3

*Not UL or CSA Certified



Stem Mounting	K4121C	K4121M	K4124	K4122	K4123C	K4123M	K4133	K4135	K4136M	K4141C*
Watts Tungsten	1800	2000	3100	3600	3100-4150	2000-2660	4150	1000	2000-4625	3000
VA Ballast	1000	1800	1700	2000	1700-2300	1800	2300	4000	1800	3000
AMPS Tungsten	15	16.7	15	15	15	9.6	15	15	16.7	25
AMPS Ballast	8.3	15	8.3	8.3	8.3	8.6	8.3	8.3	8.6	25
Volts	120	120	208	240	208-277	208-277	277	480	120-277	120

*Not UL or CSA Certified



Stem and Swivel	K4221C	K4224	K4222	K4223C	K4233	K4235	K4236C	K4251	K4253
Watts Tungsten	1800	3100	3600	3100-4150	4100	1000	1800-4150	1800	2000
VA Ballast	1000	1700	2000	1700-2300	2300	4000	1000-2300	1000	1800
AMPS Tungsten	15	15	15	15	15	15	15	15	16.7
AMPS Ballast	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	15
Volts	120	208	240	208-277	277	480	120/208-277	120	208-277



Twist Lock Mounting	K4521	K4524*	K4522	K4533*	K4533*
Watts Tungsten	1800	3100	3600	4100	1000
VA Ballast	1000	1700	2000	2300	4000
AMPS Tungsten	15	15	15	15	15
AMPS Ballast	8.3	8.3	8.3	8.3	8.3
Volts	120	208	240	277	480

*Not CSA Certified



Relay Type	K1121	K1122	K1221	K1222
Watts Tungsten	1800	1800	1800	1800
VA Ballast	1800	1800	1800	1800
Volts	105-130	210-240	105-130	210-240



Low Cost Twist Lock	LC4521C	LC4523	LC4535	LC4536C	LC4521LA	LC4523LA	LC4535LA	LC4536LAC
Watts Tungsten	1000	1700-2300	7200	1000-2300	1000	1700-2300	1000	1000-2300
VA Ballast	1000	1700-2300	4000	1000-2300	1000	1700-2300	4000	1000-2300
AMPS Tungsten	15	15	15	15	15	15	15	15
Volts	120	208-277	480	120-277	120	208-277	480	120-277



Solid State Fixed	K4536SS	K4536SST
Watts Tungsten	1000	1000
VA Ballast	1800	1800
AMPS Tungsten	9.6	9.6
Volts	105-305	105-305

