



K4121C



K4423M

Stem Mount Thermal Photocontrols

K4100 and K4400 Series

These photocontrols install on standard outdoor light fixtures and electrical boxes with 1/2"-14 NPSM thread or 7/8" knock-out holes for dusk-to-dawn ON/OFF control of outdoor lighting.

Features

- Mechanical bimetal switch with Cadmium Sulfide photocell
- Delay feature prevents unwanted OFF switching
- Plastic and die-cast metal housing options
- 1/2"-14 NPSM threaded stem
- Washer gasket and locking nut included
- #18 AWG, 9" wire leads

Model #	Voltage	Tungsten	Ballast	Housing
K4121C	120 VAC, 50/60 Hz	1800 W	1000 VA	Polycarbonate
K4141C†	120 VAC, 50/60 Hz	3000 W	3000 VA	
K4123C	208-277 VAC, 50/60 Hz	3100-4150 W	1700-2300 VA	
K4127*	347 VAC, 50/60 Hz	5205 W	2880 VA	
K4135†	480 VAC, 50/60 Hz	7200 W	4000 VA	
K4421M	120 VAC, 50/60 Hz	1800 W	1000 VA	Die-Cast Zinc
K4423M	208-277 VAC, 50/60 Hz	3100-4150 W	1700-2300 VA	

Note: *K4127 is only CSA. †K4135 is not UL/CSA certified.



K4221C



K4251

Stem and Swivel Mount Thermal Photocontrols

K4200 Series

These photocontrols are provided with a swivel arm for easy and flexible installation to standard outdoor light fixtures or electrical boxes.

Features

- Mechanical bimetal switch with Cadmium Sulfide photocell
- Delay feature prevents unwanted OFF switching
- High strength, UV resistant plastic housing
- Swivel with 1/2"-14 NPSM threaded stem
- Washer gasket and locking nut included
- #18 AWG, 6" wire leads

Model #	Voltage	Tungsten	Ballast	Sensor Location
K4221C	120 VAC, 50/60 Hz	1800 W	1000 VA	Side
K4223C	208-277 VAC, 50/60 Hz	3100-4150 W	1700-2300 VA	
K4235†	480 VAC, 50/60 Hz	7200 W	4000 VA	
K4227*	347 VAC, 50/60 Hz	5205 W	2880 VA	
K4236C	120-277 VAC, 50/60 Hz	1800-4150 W	1000-2300 VA	
K4251*	120 VAC, 50/60 Hz	1800 W	1000 VA	Top
K4253*	208-277 VAC, 50/60 Hz	3100-4150 W	1700-2300 VA	

Note: *K4227, K4253, K4251 is only CSA.

†K4235 is not UL/CSA certified.

For all Models Above



Ratings	
Operating Voltage	See Model Table
Inductive Ballast	
All Models	8.3 A
K411C	25 A
Incandescent	
All Models	15 A
K411C	25 A
Activation On	1 to 5 fc
Activation Off	3 to 15 fc
Operating Temperature	-40° F to 158° F (-40° C to 70° C)
Wire Leads	#18 AWG, 9"
Dimensions H x W x D	3" X 1 1/16" X 1 1/16" (76.2mm x 39.7mm x 39.7mm)
Warranty	2-year limited; 1-year limited for K4251, K4253 & K4141C

Accessories

Light Guard	22LG116
Swivel Arm	K42-SW-A
Light Shield	6LV1352



22LG116



K42-SW-A



6LV1352