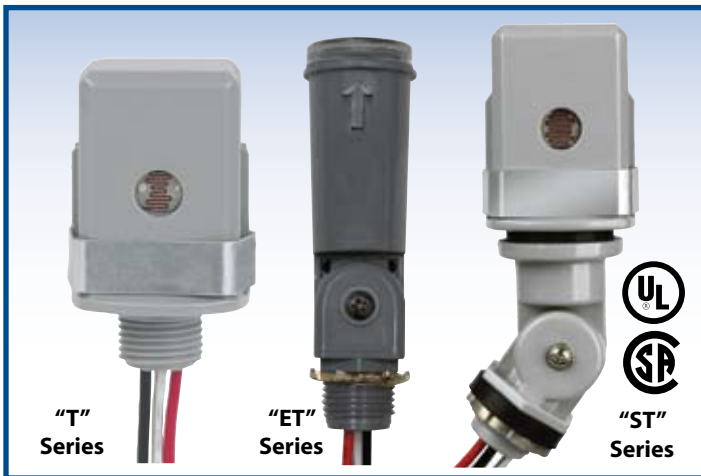


Direct Wire-In Photo Controls (120 - 480 Volts)



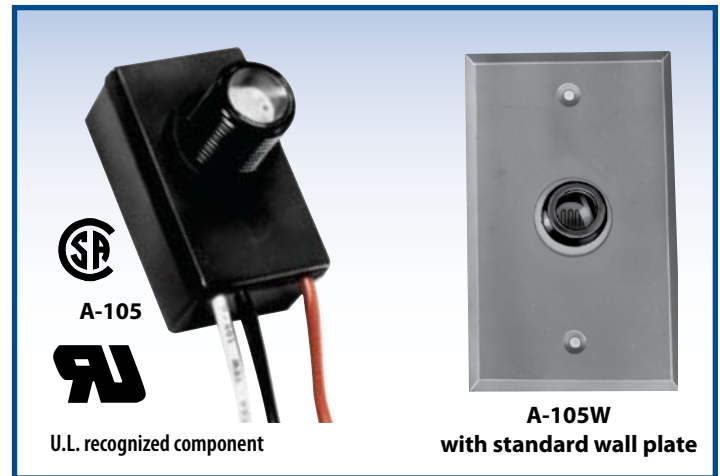
Lumatrol® "T", "ET" & "ST" Series Wire-In Photo Controls

Specifications	
Housing:	Weatherproof Lexan® housing.
Photocell:	Broad surface sensing element.
Turn-on:	1 to 3 foot-candles. External light level slide allows field adjustment between 3 to 10 foot-candles.
Turn-on/ Turn-off Ratio:	1:3
Switch Type:	Single-pole, single-throw. Contact position at night normally closed.
Time Delay:	Minimum 15 seconds.
Temperature Range:	-40° to 158°F.
Lead Wire:	Moisture proof, color coded lead wire. Wire length: 6 inches.
Threaded Stem:	1/2"-14 thread, and fits 1/2" knock out. Swivel T-Series (ST) is equipped with a swivel mount which allows installer to swivel light sensitive element to the best position for operation.
Dimensions:	2" high, 1-1/2" wide, 1" deep.
ST Series:	2" high, 1-1/2" wide, 1" deep (body); 2" high, (stem).

Model	Voltage	Rating
ST-15*, T-15*	120	1800 VA
ST168, T-168†	208-277	1800 VA
ST-19**, T-19**	480	1800 VA
ST-347†**	347	1800 VA
ET-15	120	1800 VA
ET-168	208-277	1800 VA

** Dimensions: 3" high, 2" wide, 1 3/8" deep.

* UL listed & CSA certified. † CSA certified only.



Lumatrol® "A" Series Wire-In Photo Controls

Specifications	
Housing:	Durable, high impact Lexan® housing, ultrasonically welded for maximum strength. Nylon locknut provided. Compact in size, A-105 can be mounted directly within a lighting fixture or in lighting standards that are 2 inches in diameter or larger.
Photocell:	Broad surface sensing element.
Turn-on:	1 to 3 foot-candles.
Turn-on/ Turn-off Ratio:	1:3
Switch Type:	Single-pole, single-throw. Contact position at night normally closed.
Time Delay:	Minimum 15 seconds.
Temperature Range:	-30° to 140° F.
Lead Wire:	Color coded lead wire. Wire length: 15 inches.
Threaded Stem:	3/8 inch-18 thread; threaded stem 3/4 inches long.
Dimensions:	2" high, 1-1/4" wide, 3/4" deep (1-1/2" deep including threaded stem).

Note: The body or housing of model A-105 must be mounted in a weather proof enclosure to assure protection from water damage. Only threaded portion is weather proof.

Model	Voltage	Rating
A-105*	120	1000 VA
A-1068*	208-277	1000 VA
A-347†	347	1000 VA
A-105W†**	120	1000 VA
A-1068W**	208-277	1000 VA

** Complete with gasketed metal wall plate, mounting screws, and two nylon locknuts so that units will fit any standard outlet box.

* UL Recognized & CSA Certified †CSA Certified only.