



Lumatrol A Series Wire-In Photocontrols

LUMATROL A SERIES:

Precision Model	Description	Intermatic	ALR	Tork	Voltage	Rating	Price	
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Button style photocell with quick disconnect. Easy to install. No re-wiring or electrician required. Ideal for wall pack, post lamp, or power pedestal applications. Note: the body or housing of all "A" style models must be mounted in a weather proof enclosure to assure protection from water damage. Only the threaded portion is weather proof.

Features	Description
Housing:	Durable, high impact Lexan housing, ultrasonically welded for maximum strength. Nylon locknut provided. Compact in size, A105 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/ off Ratio:	1:3
Time Delay:	Minimum 15 seconds.
Switch Type:	Single-pole, single-throw. Contact position at night normally closed
Temperature Range:	-30 Degree to 140 Degree F
Lead Wire:	Color coded lead wire. Wire length: 6 inches
Threaded Stem:	3/8 inch-18 thread; threaded stem 3/4 inches long
Dimensions: A Series	2" high, 1-1/4" wide, 3/4" deep (1-1/2" deep including threaded stem)

Lumatrol A Series Replacement Comparison Chart

Precision Model	Intermatic	ALR	Tork	Voltage	Rating	
A105*	K4021	AA105	3000	120 VAC	1100 VA	

Precision Model	Intermatic	ALR	Tork	Voltage	Rating	
A1068*	K4022	AA1068	3002	208-277 VAC	1800 VA	
A105W*	K4021C	AA105W	3010	120 VAC	1100 VA	
A1068W*	K4022C	AA1068W	3020	208-277 VAC	1800 VA	
A347	-	-	-	347 VAC	1000 VA	
A105QD*	-	-	-	120 VAC	1100 VA	

* cULus Certified

Additional Information

Weight	1 lb.
Dimensions	7 x 7 x 4 in
Lumatrol A Series	A105QD, A105, A1068, A347, A105W, A1068W