



Locking-Type Photocontrols Delayed Response Thermal P Series

THERMAL P SERIES:

Utility Grade Photocontrols. Built-in time delay prevents false cycling caused by lightning flashes or stray headlights.

Delayed Response Thermal "P" Series

Features	Description
Housing:	UV stabilized high impact polypropylene
Photocell:	Broad surface sensing element
Turn-on:	1 to 3 foot-candles
Turn-on/ off Ratio:	1:3
Switch Type:	Single-pole, single-throw. Contact position at night normally closed
Temperature Range:	-40 Degree to 158 Degree F
Power Consumption:	1.1 watts average at 120 VAC
Rated Life:	5,000 operations minimum at rated load
Surge Protection:	MOV (Metal Oxide Varistor) 320 joule rating. Add suffix "MOV"
Dimensions:	3.07" diameter x 2.15" high

Thermal P Series Replacement Comparison Chart

Precision Model	Intermatic	ALR	Tork	Voltage	Rating
P2275*	LC4521	BF120	50215	120 VAC	1800 W
P68275*	LC4523	BF240	50245	208-277 VAC	1800 W
P7275	LC4521	BFPV	5008F	480 VAC	
LM347	-	-	-	347 VAC	
LM600	-	-	-	600 VAC	

*** cULus Certified**

Additional Information

Weight	1 lb.
Dimensions	7 x 7 x 4 in
Thermal P Series	LM347, LM600, P2275, P68275, P7275