

## LC2000

### Low Cost, Relay-Type

The LC2000 Photo Control is a low cost relay-type with locking-type mounting that has a heavy-duty relay designed for long life switching.

#### Features

- Instant ON/OFF switching
- Easy-to-install plug-in locking type connector
- 110 Joule MOV Surge arrester

#### Ratings

Size:	2 $\frac{3}{16}$ " (5.6 cm) High, 3 $\frac{3}{16}$ " (8.1 cm) Diameter
Color:	Blue
Electrical Rating:	1000 W Tungsten 1800 VA Ballast 110-277 VAC
Activation:	1 to 3 FC ON; Turn OFF to turn ON ratio is 4
Power Consumption:	Averages under 1 Watt
Operating Temperature:	-40°F to 158°F (-40°C to 70°C)
Shipping Weight:	.37 lbs. (0.17 kg)

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Product Type: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

Model #: \_\_\_\_\_



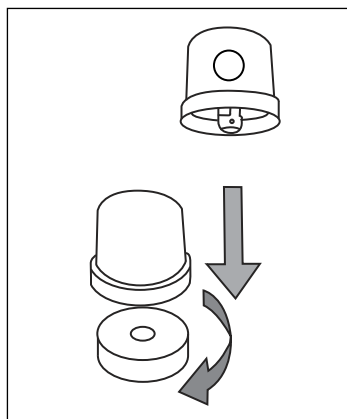
LC2000

Model Number	Tungsten (Watts)	Ballast (VA)	Volts AC
LC2000	1000	1800	110-277

#### Specification

The photo control shall be a locking-type control. Switch operation shall have a rating of \_\_\_\_\_ Watts and \_\_\_\_\_ Amps tungsten and \_\_\_\_\_ Watts and \_\_\_\_\_ Amps ballast at \_\_\_\_\_ Volts. The photo control must be designed with integral housing and lens. The photo control operating voltage shall be clearly identified on the control housing. The photo control shall be equipped with standard 3-prong twist and lock type plug connection. Plug connection terminals shall be solid brass. The photo control components shall consist of a relay, chemically treated polymer encapsulated cadmium sulfide photocell and silver alloy contacts. The photo control shall be 100% factory tested and function within specified light levels. The photo control shall be agency certified and tested accordingly. The photo control shall comply with ANSI standards C136-10. The photo control shall meet agency standards for locking devices and ANSI-136.10-1988. The photo control shall be Intermatic model LC2000.

#### Diagrams



## Notes

[illegible]