

The wire-in photo control could divide into thermal type and electronic type, and both of them were made in compliance with UL773A standard. The thermal type photo control can be used in the circuit of 105-130VAC or 208-277VAC; and electronic type photo control can be used for wide voltage range of 105-305VAC, also suitable for DC voltage. According to the action characteristics, thermal type was working with time delay, electronic type was working for instant action(customizable to long time delay action)

**Model: LC-125**

Circumrotatory 360, Vertically 180 adjustable

**SPECIFICATIONS AND CHARACTERISTICS:**

- **UL Listed. Reference No.: E230352**
  - **UL773A Standard**
  - **Rated Voltage:** 120VAC/240VAC – 50/60Hz
  - **Load Rated:**
- | Code  | Specification     |
|-------|-------------------|
| 125H1 | 120V/2000W/2000VA |
| 125H2 | 240V/2000W/2000VA |
- **Turn-On Light Level:** 10-16 Lux, adjustable at customer's request
  - **Turn-Off Light Level:** <65 Lux, adjustable at customer's request
  - **Action time:** 30-180 sec
  - **Operating Temperature:** -40°C to +70°C
  - **Energy Consumption:** Less than 1Watt (120V<0.7W)
  - **Electrical Life:** >5000 cycles
  - **Sensor Type:** CDS
  - **Housing:** UV Stabilized PC;
  - **Failure Mode:** Fail ON
  - **Lead:** UL AUTHENTICATED, 16AWG (105 /600V) x 16cm

