

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-105D

It should be mounted inside the lighting fixture or a water-proof box if it is used outdoor.

SPECIFICATIONS AND CHARACTERISTICS:

● **UL773A Standard**

- **Rated Voltage:** 120/240Vac (105-285Vac) , – 50/60Hz
- **Load Rated:**

Code	Specification
105DH	120V/240V---1800W/1200VA
105DL	120V/240V---800W/600VA

- **Turn-On Light Level:** 10-16 Lux,
- **Turn-Off Light Level:** 35±5 Lux,
- **Optional Range of On / Off Ratio:** 1:3 to 4
- **Action time:** >3 sec
- **Operating Temperature:** -40°C to +70°C
- **Energy Consumption:** Less than 0.5Watt/120V
- **Electrical Life:** >5000 cycles
- **Sensor Type:** Silicon Photocell
- **Housing:** UV stabilized PC
- **Failure Mode:** Fail On
- **Lead:** UL AUTHENTICATED, 18AWG (105 /600V) x 16cm

