

The lamp holder has an additional lighting control function so as to achieve automatically turning on or off the lighting fixtures according to the changes of natural light. The original designed lamp holder LC-OD can work with tungsten, fluorescent and LED lighting fixtures. Compared with the other lighting control lamp holders which can only be used with tungsten lighting fixtures, it can save 30-95% energy. It has obtained registered patent in the United States, China and other countries and also has been UL certified.

**Model: LC-OB**

The LC-O series are screw-in type photo control, used under the rain-proof environment or for indoor use. Easy installation and removal. It functions as the automatic switch that turns on the bulb at dark and turns off at dawn.

**SPECIFICATIONS AND CHARACTERISTIC**

- **UL 496 Standard**

- **Rated Voltage:** 120V (110V,127V) 240V(220V,230V)
- **Rated Load:** 150W

Code	Specification
OB1	120V/100W (LAMP DOWN), 150W (LAMP UP)
OB2	240V/100W (LAMP DOWN), 150W (LAMP UP)

- **Ambient Temperature:** -40°C to +70°C
- **Turn on Lighting Level:** < 10-20 Lux
- **Turn off Lighting Level:** < 65 Lux
- **Housing:** UV stabilized PC;
- **Action time:** <15 sec
- **Failure Mode:** Fail On
- **Electrical Life:** >5000 cycles

