

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)

AS series was Japanese style thermal type photo control.

### Model: AS-10

It is used for automatically controlling the outdoor lighting fixtures. It is small shaped and easy to fix, UV-resistant and has 2 years of quantity warranty.

### SPECIFICATIONS AND CHARACTERISTICS:

● **Rated Voltage:** 220VAC– 50/60Hz

● **Load Rated:** 10A

Code	Specification
A10H2	220V/10A

● **Turn-On Light Level:** 10-16 Lux,

● **Turn-Off Light Level:** <65 Lux,

● **Action time:** 30-180 sec

● **Operating Temperature:** -23℃ to +70℃

● **Energy Consumption:** <1 Watt

● **Electrical Life:** >5000 cycles

● **Sensor Type:** CDS

● **Housing:** UV Stabilized PC;

● **Cap Material:** PMMA

● **Base Material:** PC

● **Failure Mode:** Fail ON

● **Lead:** UL AUTHENTICATED, 18AWG (105 /600V)

