

# Controller of Aviation Obstruction Light

## AH-OC/E



**AH-OC/E Controller is designed for outside use, it could monitoring all aviation obstruction lights connected with and output dry contact to CRM control room.**

### Features

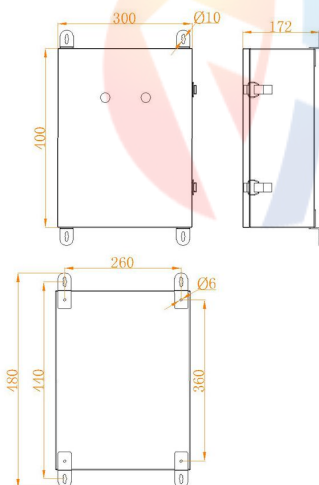
- Input power: 220VAC, Output power: 220VAC (Others are available if request)
- Enclosure is made of corrosion resistance and wind resistance stainless steel 304(SS316 is optional)
- Surge protection, Lightning protection
- Circuit-breaker
- External photocell for day/night or day/twilight/nigh operation
- There is a manual/auto switch inside, user could change light's working mode when testing lights manually but not affected by photocell
- Audio Alarm: when failure happens, it will speak loudly (Audio could be turned off if not needed)
- Alarm output(Dry contact): NO COM NC
- External photocell is available
- The control capacity is customized depends on different project/request



### APPLICATION



### Dimension(mm)



(Overall Size is different and it depends on control capacity and function)

### SPECIFICATIONS

### AH-OC/E Controller

#### Electrical Characteristics

Operating Voltage 110, 240VAC, 48VDC, 24VDC or others

#### Physical Characteristics

Body Material Stainless Steel 304

Overall size(mm) 480×300×172 (Standard, others optional)

Installation size(mm) 440×260×Ø10 (Standard, others optional)

Weight(kg) 7.5 (Standard, others optional)

Product Life Expectancy Average 5 years

#### Environmental Factors

Ambient Temperature(°C) -55~70

Humidity 0~95%

Wind Speed 80m/s

Waterproof IP65

#### Options Available

GSM Cell phone monitoring