

# Airport Rotating Beacon

## AH-HP-R2



The airport beacon shall be located on or adjacent to the heliport preferably at an elevated position and so that it does not dazzle a pilot at short range.

This Rotated beacons is for night operation as identification and location markers for airports.

### Compliance

- FAA L-801A
- ICAO Annex 14 Volume I 5.3.3

### Features

- 100,000 hour typical lamp life.
- One white color, another yellow color
- No maintenance
- All moving parts are permanently lubricated.
- Impedance-protected motor eliminates burnouts.
- 12RPM rotation, 24 flashes/minute.
- Weatherproof stainless steel cabinet, powder-coated international yellow.

### Application

- Helipad/Heliport/Helideck
- Airport



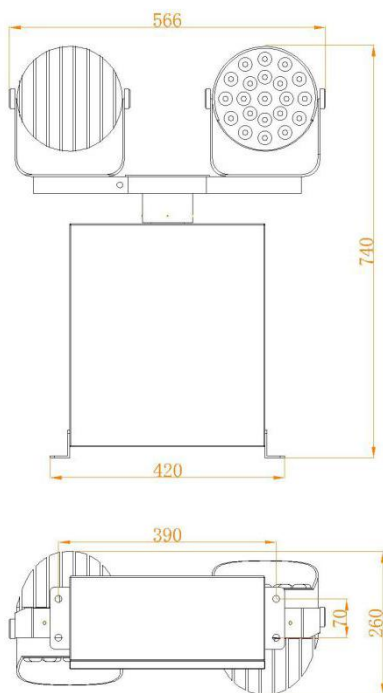
## APPLICATION



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### Dimension(mm)



### SPECIFICATIONS

### AH-HP-R2 Airport Rotating Beacon

#### Light Characteristics

Light Source	LED
Colors	White and Yellow(others are optional)
Flash Characteristics	24 flashes per minute
Operation Mode	Steady burning
LED Life Experience(hours)	>100,000

#### Electrical Characteristics

Operating Voltage	220/240AC
Circuit Protection	Integrated

#### Physical Characteristics

Body Material	UV protected Polycarbonate
Base Material	Powder-coated stainless steel 304
Mounting	390×70×Ø12
Dimension(mm)	566×260×740
Weight(kg)	22
Product Life Expectancy	Average 5 years

#### Environmental Factors

Ambient Temperature(℃)	-40~85
Humidity	10~90%
Wind Speed	80m/s
Waterproof	IP65

#### Compliance

FAA	FAA L-801A
ICAO	ICAO Annex 14 Volume I 5.3.3

#### Options Available