

**alrout**  
LIGHTING TECHNOLOGY CO. Ltd.



**شركة الروف**  
لتقنية الإنارة المحدودة



# **Alrouf**

## **Helideck / Helipad**

### **Navigation Light**

#### **ARG-HP/B1**

ISO 9001-2015 QMS  
ISO 45001:2018 HSE

[www.alroufled.com](http://www.alroufled.com)



## ARG-HP/B1 Heliport beacon light,

its base is cast by high intensity aviation aluminum with full sealed structure. Light source adapts high efficient CREE chip and cooperate with condensing lens that owned independent research and developing patent, service life can up to 20 years, offer high light intensity, long service life and other characteristics. Lamp shade adopts PC, which has strong ability of corrosion, anti-UV, anti-shock. Controlling circuit has strong ability of lighting protection and with anti-surge protection device, it can adapt to extremely bad working environment. This light can emitted white color signal at night or dim day, indicate the location of helipad clearly.



## Features

- Shell adopts high intensity aviation aluminum to cast, with full-seal structure.
- With CREE chip, which has the specific of high light intensity, low power consumption, long service life.
- Independent designed patent condensing lens, the field angle follow the standard of IAA, ICAO.
- Lamp shade adopts tempered PC material, which has strong ability of corrosion, anti-UV, anti-shock.
- With anti-surge protection device, it can adapt to extremely bad working environment.
- Adopts advanced technology of stoving varnish, which provide excellent heating dispersion. it can reduce the volume and weight of the light.
- Offer anti-shock, lighting protection, light fastness, rain and snow resistance function.
- With over-current protection function.

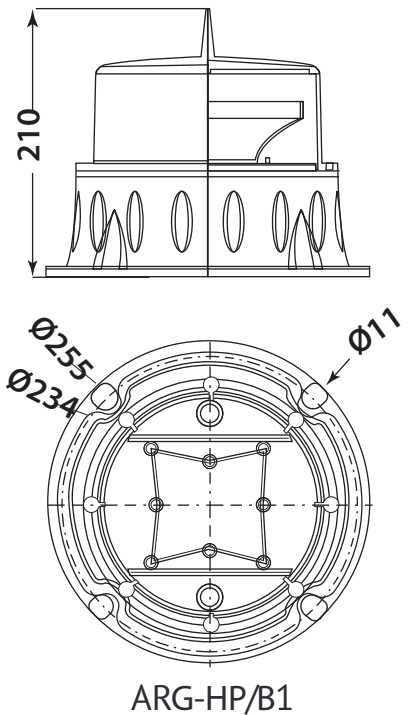




## Specification

Name	Parameter
Model	ARG-HP/B1
Power voltage	AC180V~264V
Power Supply Frequency	50HZ~60HZ
Power Consumption	≤20W
Working mode	Flashing 4times/2S
Optional Emitting Light Colors	White
Service Life of the Light Source	≥10years
Overall Size(mm)	255 x 255 x 210(mm)
Installation size	234mm x M8
IP Protection	IP67
Ambient Temperature	-55℃~85℃
Net Weight	3.8KG
Anti-Wind Ability	80m/s

## Dimension





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