

# Alrouf Medium intensity Aircraft Warning Light ARGS-MI (TYPE-B)

MEDIUM INTENSITY TYPE B

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G TECHNOLOGY COLtd



**ARGS-MI (TYPE-B) Medium Intensity Type B** 

### ARGS-MI (TYPE-B) medium intensity type B aviation obstruction light

its base is caste by high intensity aviation aluminum with full sealed structure.

شركة الروف لتقنية الإنبارة المحسدودة

Light source adapts high efficient CREE chip and cooperate with condensing lens that owned independent research and developing patent, offer high light intensity, long service life and other characteristics.

lamp shade adopts PC, which has strong ability of corrosion, anti-UV, anti-shock.

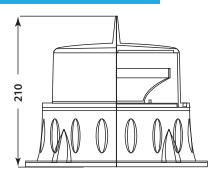
Controlling circuit has strong ability of lighting protection and with anti-surge protection device, it can adapt to extremely bad working environment.

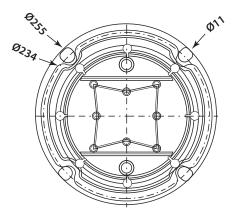
This lamp with the function of adjustable code and flashing rate, user can adjust according request.

#### Features

- The 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 FAA,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.
- Can be customized with GPS function.

## Dimension







# Application

Block, Bridge, Towers, Communication tower, Chimney, Runway, Heliport, Traffic barrier, Tower cranes



# **Specification**

| Name                                    | Parameter               |
|---|-------------------------|
| FAA Classify                            | L-864                   |
| Model                                   | ARGS-MI (TYPE-B)        |
| Power voltage                           | AC180V~AC264V, DC48V    |
| Power Supply Frequency                  | 50HZ~60HZ               |
| Power Consumption                       | ≤20W                    |
| Working mode                            | Flashing 20~40times/min |
| Light Intensity                         | 2000cd ±25%             |
| Vertical Divergence                     | ≥3°                     |
| Horizontal Out-put                      | 360°                    |
| Optional Emitting Light Colors          | Red                     |
| Overall Size(mm)                        | 255X255X210(mm)         |
| Installation size                       | D234mm x 4 x M8         |
| IP Protection                           | IP67                    |
| Optically Controlled Ambient Brightness | 50/100Lux               |
| Ambient Temperature                     | -50°C∼70°C              |
| Weight                                  | 3.5KG                   |
| Anti Wind Ability                       | 80m/s                   |