



Compliance with Standards

CAAC: AC-137-CA-2015-03
SAC: GB/T 7256
ICAO: Annex 14, Volume I
IEC: TS 61827
FAA: AC 150/5345-46
NATO: STANAG 3316

Application/Use

Runway guard light

Features

- Comply with ICAO chromaticity and photometric requirements, alternately illuminated at the rate of 45-50 flashes per minute
- Filter with improved coating process, featuring good transmittance, high bonding and excellent thermo stability
- International standard PK30D preset focus bulb with accurate positioning and premium light distribution precision
- Self-alignment optical component without need of recalibration when replacing bulb as well as optical components
- Glass equipped with a visor provides anti-dazzle prevention for pilots at a close range
- Proprietary reflector design, cold light cup processing, temperature variations will not cause any cracks in the glass and filter
- The control circuit design with multiple protection functions to ensure reliability service
- Compact structure and attractive appearance, with small windward area and strong ability against the gales
- Split-type lighting fixture with lamp holder of fully enclosed structure
- The main body is made of aluminum alloy with anti-corrosion surface, all fasteners are made of stainless steel, suitable for harsh environment application
- High-precision parts and components machining to ensure all dimensional quality and precision
- Forged frangible device with precise machining, complying with FAA standards, ensuring good stability and reliability
- IP65-grade protected from total dust ingress
- The fixture can be connected to both one or two-inch frangible tube, which ensures convenient and secure installation.
- The calibrator can be installed directly on the body with high precision
- Equipped with chains to prevent lights which have broken from their mounting from blowing away
- Tool free maintenance, easier to disassemble, and to replace the bulb
- Interchangeable, modular-designed components, easy to replace

Ordering Information

EUL-RG-X-XXX-Y

Type _____
EUL-RG = Elevated runway guard light

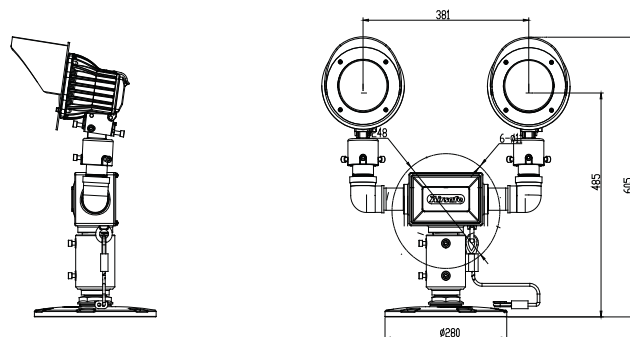
Light Intensity _____
H = High intensity
L = Low intensity

Lamp Power _____
200=2×100W

Beam Color _____
Y=Yellow

* Please provide detailed installation info while ordering, parts and accessories should be ordered separately specific with order no.

Dimensions



Installation

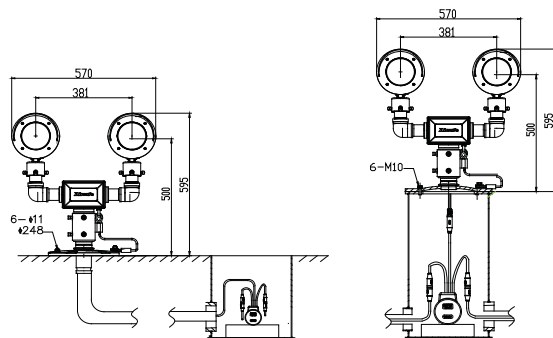


Fig 1. On 12" deep base

Fig 2. On ground with base plate

* Please find detailed information in installation manual

