

FLY21-RWY-END-LI-RO-66

Low intensity runway edge light

















APPLICATION

Omnidirectional low intensity runway end lights, ICAO and FAA compliant.

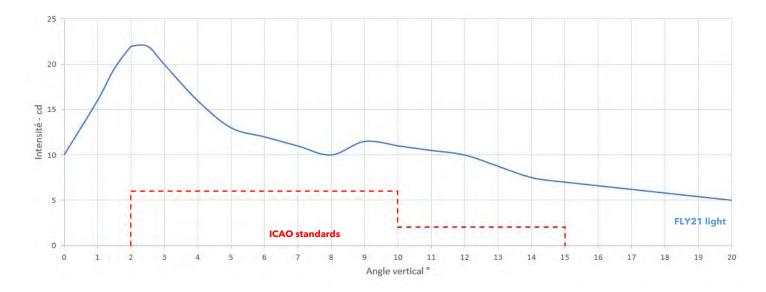
The FLY21-RWY-EDG-LI-RO-66 is a 3.2W LED light, and is powered by a 6.6A current.

The optical glass is made of a clear tainted Fresnel prism screwed in the mounting and a LED lamp.

MAIN CHARACTERISTICS

- Simple and rugged design
- Lamp replacement made easier by just unscrewing the prismatic globe
- LED lamps lifespan > 100 000h
- Jet blast resistance compliant with ICAO requirements (483 km/h)

PHOTOMETRY



ORDER CODE

FLY21-RWY-END-LI-RO-66

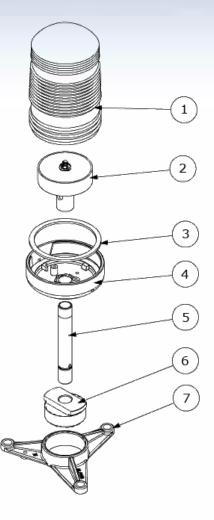
No specific option for this product.

For the PK30d halogen version, please refer to FLY21-RWY-END-LI-RO-66PK.

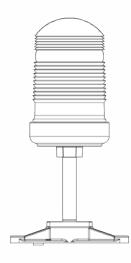
For the 230Vac LED version, please refer to FLY21-RWY-END-LI-RO-230.

A NEW LIGHT IS BORN!

OVERVIEW



- 1. Optical glass with Fresnel prism
- 2. Resin-coated electronics
- 3. Gasket
- 4. Mounting polyethylene
- 5. Frangible holding tube aluminium 6060
- 6. Interface 60mm aluminium 6060
- 7. Tripod with compatible screw thread 2" NPS et $\,$ 2" BSP





TECHNICAL SPECIFICATIONS

- · Red Fresnel prismatic globe
- 180° omnidirectional beam
- 2W LED lamp, lifespan > 100 000 h

CONFORMITY

- Photometric and colorimetric compliance According to OACI Annex 14 Volume 1 July 2018
- STAC certification pending
- · Jet blast resistance in accordance with ICAO requirements (483 km/h)
- CE compliant
- ISO 9001 and ISO 14001 design and manufacturing

ENVIRONMENT

• Operating temperature : from -40°C up to +60°C

ELECTRICAL CHARACTERISTICS

- Electrical consumption 3.2W
- LED consumption 0.9W
- Connect to molded plug FAA ref. L823
- Bi conductor cable alimentation 2x1.5mm² ou 2x2.5mm²

PHYSICAL CHARACTERISTICS

- Yellow polyethylene mounting UV resistant
- Frangible holding tube aluminium 6060
- Tripod fixation See doc FIX for more information
- Dimensions : mounting diam 115mm, beacon height 340mm
- Weight: 1,5 kg