

# FOLLOW ME LIGHTS



ICAO

## LIOL D

Based on LED technology

Polycarbonate UV resistant dome



Patented optical reflector

Strong magnetic base for vehicle application

As specified by ICAO Annex 14 regulation, Low Intensity Obstruction Light Type D should be used to warn the presence of vehicles operating on airfield area.

With low-weight and increased heat dissipation this LED device is the ideal solution for an **efficient and compact** signalling, able to guarantee a **product life exceeding ten years**, along with a **reduced power consumption**.

**LIOL Type D** light emits omnidirectional **amber flashing light** while vehicle is moving; then the light can be switched to **red steady burning (LIOL Type B)** when vehicle is not conducting operations and constitutes an hazard on airfield ground.



Drawings, photos and contents of this document are for informational purposes only and subject to change without any notice.

# FOLLOW ME LIGHTS

## LIOL-D TECHNICAL SPECIFICATIONS

### KEY FEATURES

- Based on LED technology
- Steady burning light Type B
- Flashing light (60-90fpm) Type D
- Long life time >10+ years life expectancy
- Low consumption
- Stabilised light output
- Lightweight and compact
- Low wind factor
- Easy to install
- No RF-radiations

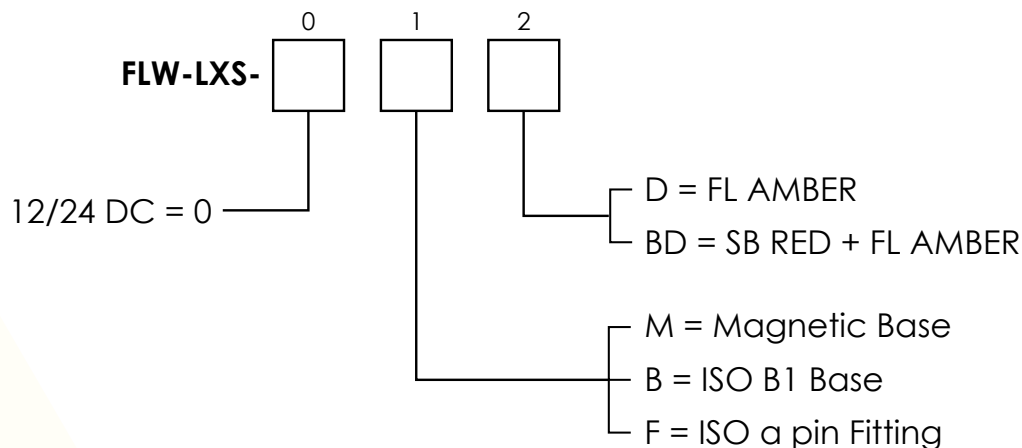
### OPTICAL FEATURES

- 32cd @ night RED, Type B
- 200cd @ twilight and night AMBER, Type D
- Horizontal beam radiation 360°
- Optical reflector

### OPTIONS

- Complete with 1,5 meters cable

### ORDER CODE



### ELECTRICAL FEATURES

- Nominal operating voltage 12/24VDC
- LED feeded at constant current

### MECHANICAL FEATURES

- Anodised aluminium body with magnetic base
- Polycarbonate UV resistant dome
- Polyurethane foam
- Degree of protection: IP66
- Operating temperature: -20°C to +50°C
- Storage temperature: -20°C to +50°C
- Lamp unit weight: 1kg approx

### APPLY TO

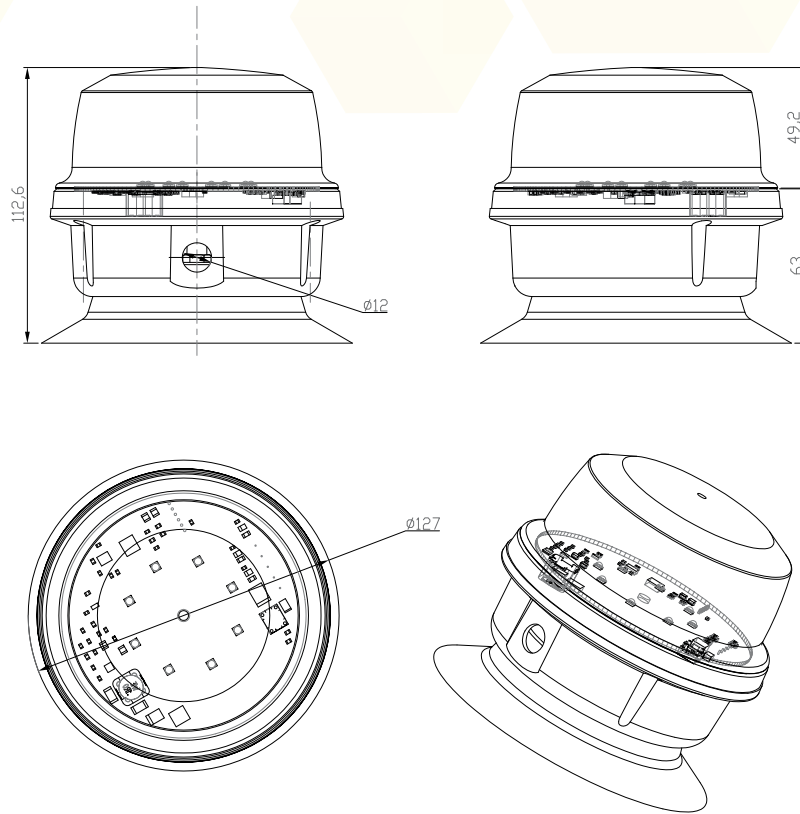
- Ground vehicles support airfield

### CERTIFICATIONS

- CE marking
- ICAO Aerodromes -Annex 14 Volume 1, Type BD

# FOLLOW ME LIGHTS

## LIOL-D



### CERTIFICATION



### FEATURES



### TYPICAL APPLICATION



Drawings, photos and contents of this document are for informational purposes only and subject to change without any notice.