

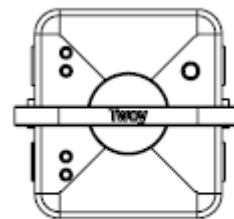
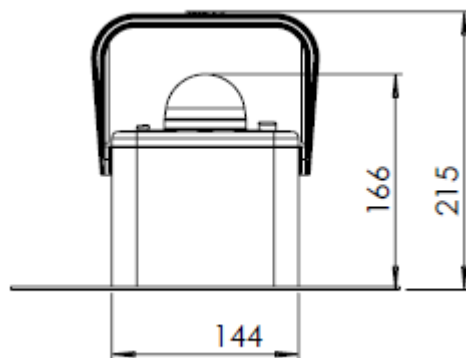


Porvoo, Finland

## LED Portable low intensity light

### General

Portable airfield light (LIPO -B, LIPO-R) is a dual colour and multifunctional omnidirectional battery-operated portable airfield light. Default colours are blue and red. On request there is possibility for other colours, different intensity levels as well as blinking option. Long operation time with photocell is included as default.



### Main advantages:

- Reliable, robust case.
- Long operational time/battery life time.
- Photocell control
- Correspondence with many fixed lights
- Chargeable battery or air alkaline batteries
- Up to 4 different colours (red and blue as default)
- Bi-directional on request

### Compliance:

- ICAO ANNEX 14 Volume I
- Aerodrome design manual





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### Main Advantages:

- Non-brittle material (down to -50°C)
- Frame default colour yellow
- Firm handle
- Dome made of UV resistance polycarbonate.
- possibility for 3 different intensity options on request
- Protection class: IP57

### LED light source:

- Programmable multicolour LED
- Low power consumption
- Stable light outcome
- Long lifetime of light source
- Normally maintenance free

### Technical details:

Battery life:  
Full brightness 300h  
With photocell: 30 Days  
Dimmed mode 1000h  
Dimmed mode with photocell: 3 months.

### On request:

Different colours  
Different intensities  
Different blinking modes

Note: Due to dual colour solution or RGB multi-chip solution there is certain variation light outcome in horizontal angles.

### Solution with fixed base



### Solution with wing base

