

# HELIPORT BEACON

## PERIMETER LIGHT HELIPORT - TLOF (CAP437)



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### KEY FEATURES

- Based on LED technology
- Steady burning GREEN light
- Long life time >10 years life expectancy
- Low consumption
- Stabilised light output
- Lightweight and compact
- Low wind load factor
- Easy to install
- No RF-radiations

### OPTIONS

- Beacon support bracket
- Frangible (breakaway) couplings (\*)
- Automatic changeover from normal to backup light
- AC power supply 110-230VAC

### ELECTRICAL FEATURES

- Power Supply DC
- Power consumption: 4W
- LED feeded at constant current

### OPTICAL FEATURES

- Horizontal beam radiation 360°
- Optical reflector

Elevation (E)	
0° to 10°	30 cd
>10° to 20°	15 cd
>20° to 90°	3 cd

-180°                      Azimuth                      +180°

### MECHANICAL FEATURES

- Anodised aluminium body with heat-sink pins on the bottom
- Polycarbonate UV Resistant Dome
- Silicon gasket
- Degree of protection IP66
- Operating temperature: -20°C to +50°C
- Storage temperature: -25°C to +55°C
- Lamp unit weight: 1kg
- Max height: 250mm

### APPLY TO

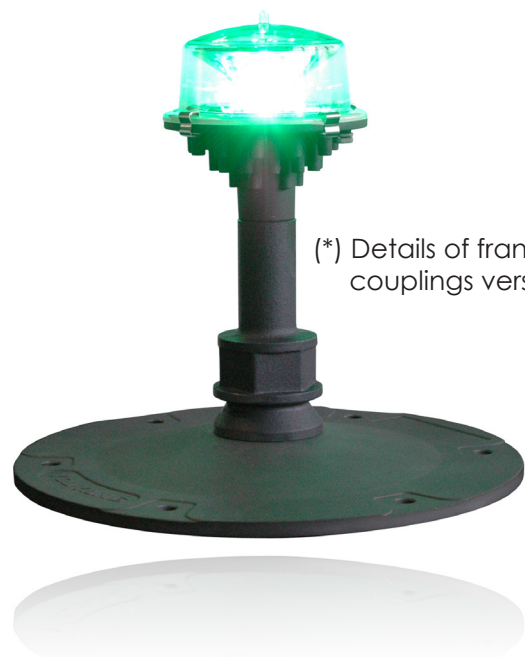
- Heliport

### INTERNATIONAL REGULATION

- CAP437: Chapter 4<sup>th</sup> "Visual Aids"
- CE Marking

### PART NUMBER

- Part number: **PHL-LXS-TLOF-CAP437**



(\*) Details of frangible couplings version