



Heli light Model LGI Mk2

The Tactical Landing Light system is designed as a simple Helicopter landing Aid using a hand transmitter to activate the remote LED Heli-pad landing light modules. The unit also has an airborne pilot activated operating feature which is set to the frequency of 122.70Mhz, This can be changed when ordering.

Specification

Comprising: 5 Illuminated heads each incorporating a set of White, Blue, Green and Red LED's as standard.

- Low energy draw
- Totally sealed against water and dust ingress.
- 100,000 hours service life
- 5 year warranty on LED's
- Approved to EMC 95 / 54 / EC
- IP 67 rated.

Case Material:	Polycarbonate
Ingress protection:	IP66 / IP67
Impact resistance:	IK08
Temperature range:	- 40 to +120 °C (short term)
Light grey parts colour:	RAL 7035
Non-toxicity:	Halogen free

Illumination Durations:

Full Illumination mode: 4 Hours continuous

Power output:

Voltage: 12V Nominal, 14.4V Max

Battery Type: NiMH

Recharge informatio

Recharge Time: 2.5 hours

Number of recharges: 500

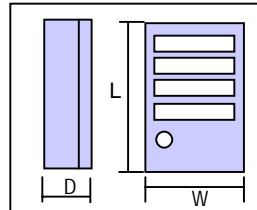
Temperature range:

Battery Operation: -40°C to +71°C

Battery Storage: -40°C to +71°C

Dimensions & Weights:

Weight per Head: 2 Kg



Dimensions:

L = 180 mm
 W = 130 mm
 D = 75 mm



Visual Range:

500 feet: 3Km

1000 feet: 5Km

Activation modes:

- Manual
- Local Remote
- Aircraft Activation

Activation Range:

Local remote: up to 100m

Aircraft: 5 to 10 KM

Power for Local remote transmitter: 1 x PP3 battery



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Other Products

Fireworm: Portable marking system

Fireworm MLMS: Modular Lane Marking System

TMM 100: Overt/Covert Mine Markers

Heli-light:: Tactical Landing lights

Firesnake: Illuminated Diving Line

Firesub: Submersible Marking System