

PAD-STAR® HELIPAD PORTABLE LIGHTING SYSTEM

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FEC's latest addition to our product line is a Portable Landing Zone Kit. Steady-on lights create an easy target among the flashing lights of emergency vehicles at the scene. These lights are weighted to withstand any amount of rotor wash and have a quick on/off switch. Our standard LZ comes with 5 lights. Place four green lights at the corners to create a 100 foot (30m) square LZ and one white to indicate the wind direction. We include extra slots in the charging case (up to 8 total) to add optional lights to mark obstructions or create an inverted "Y". Our compact recharging case makes for easy storage and includes digital monitoring of battery status.

KEY FEATURES:

- Only portable lighting system to meet FAA and ICAO intensity and beam spread criteria
- Tested to withstand the rotor wash of a CH-47 Chinook helicopter
- All lights include Infra-Red for Night Vision Goggle compatibility
- Choose quantity and color combination of 5-8 lights per kit
- Light colors available: green, white, red, blue, amber
- Fixtures IP65 rated for wet conditions
- Run time: up to 5 hours - lights are steady on
- Recharging time: 4 hours or less (USB-A to USB-C cords included)

TECHNICAL DETAILS

APPLICATION:

Effective marking of helicopter landing zones that can be identified at night from distances up to 10 Miles

VERSATILE:

Red, blue, green, white and amber available with standard infra-red included to support pilots wearing Night Vision Goggles (NVG's)

INDIVIDUAL SKU NUMBERS:

Case: HP5025, Light (Green): HP5010, Light (White): HP5011, Light (Amber): HP5012, Light (Blue): HP5013, Light (Red): HP5014

DIMENSIONAL DATA:

Complete System in Carry Case: Length: 13.38in / Width: 16.7in / Height: 6.81in / Weight: 23lbs

Single Light Unit: Length: 3.25in / Width: 3.25in / Height: 2.56in / Weight 1.6lbs

BATTERY LIFE:

Run Time: Up to 5-6 hours

Recharging Time: Mains PSU is capable of charging 8 lights from fully exhausted to fully charged in about 3.5 hours.