

Lighting the Skies. Guiding the World.

CN07

LANDING LIGHT

High Performance LED White
Landing Light for Enhanced Visibility

The CN07 Landing Light is a high-intensity LED landing light engineered for maximum illuminance and long-range performance. Built for the demands of aviation, it delivers powerful, reliable lighting to support safe landings in all conditions. Designed for efficiency and durability, the CN07 ensures optimal visibility while minimizing power consumption.



BASIC SPECIFICATIONS

Wire Colors	Function
Red	V+ (11-28V DC)
Black	V- or GND (0V DC)
White	Strobe Enable - Input
Yellow	WigWag Enable - Input
Blue	WigWag Sync - Output

SPECIFICATIONS

Supply Voltage	11 – 28 VDC
Power Usage	1.3 A at constant illumination (12V) 0.7A Strobing (single light) or WigWag (2 Lights)
Wattage	15W (Constant illumination), 7.5W Strobing
Lumens	2250 lumens, 11 Degree Beam
Maximum on time	N.B. <i>This light is fitted with intelligent temperature management and will adjust the output to compensate for over temperature conditions</i>
Protection Rating	IP65, splash proof

*Specifications subject to change without prior notice.

FUNCTIONS

1. Fixed Beam
2. Strobe For single or multiple lights
3. WigWag For Dual Light installations



IMPORTANT NOTE

This product is intended for experimental aircraft use only. It is not certified for use on type-certified aircraft.

Install in accordance with your experimental aircraft builder's guidelines and applicable regulations.