

AIRCRAFT COCKPIT LIGHT CN05

High Performance LED Light for
Enhanced Visibility & Safety

CN Lighting Cockpit Light is a high-performance LED light designed for cockpit and cabin lighting. It delivers clear, uniform illumination while consuming minimal power, ensuring pilot comfort and uninterrupted focus during all flight conditions.



HIGH
INTENSITY LED



AVIATION
GRADE



VIBRATION
RESISTANT



LOW POWER
CONSUMPTION



LONG
LIFESPAN

KEY FEATURES

- ✓ High-intensity LED for clear, uniform illumination
- ✓ Wide operating voltage range: 12 – 24 VDC
- ✓ Low power consumption with high efficiency
- ✓ Vibration, shock, and moisture resistant
- ✓ Compact and lightweight design
- ✓ Easy mounting for cockpit applications
- ✓ Long lifespan with minimal maintenance
- ✓ Designed for day and night operations

SPECIFICATIONS

Supply Voltage	12 – 24 VDC
Power Usage	Red Light : 30 mA @ 12V White Light: 62 mA @ 12V
Light Output	Red Light – 5.5 Candela White Light – 15 Candela
Protection Rating	None. Do not splash or submerge. Inside operation only.



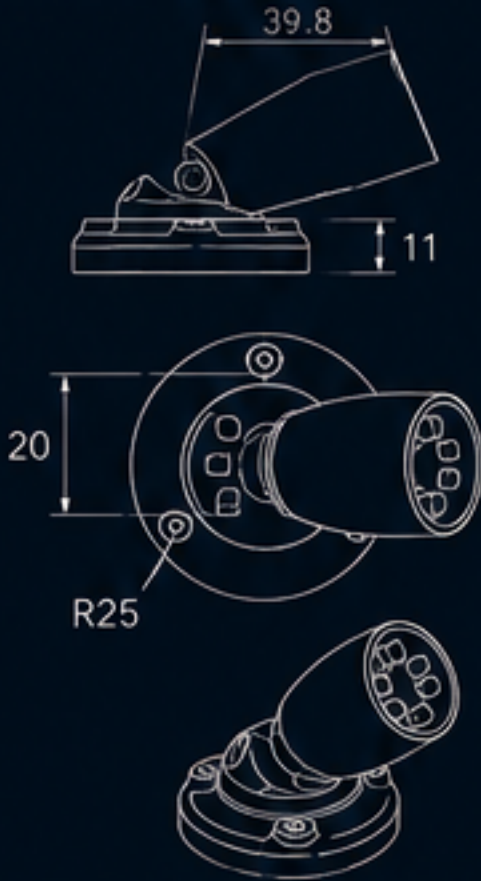
BUILT FOR PERFORMANCE

Engineered for the demanding environment of aviation. The CN05 delivers reliability, efficiency, and safety in a compact design.

WIRE COLORS FUNCTION

Orange	V+ (12-24V DC)
Blue	Do not apply any voltage. This connection may float (unconnected) or connected to ground (0V) for specific functions
Green	Gnd (0V)

DIMENSIONS (mm)



FUNCTIONS

1. Red Light + Dimming
2. White Light + Dimming



ENHANCED SAFETY
Maximum visibility for
day and night operations.



RELIABLE PERFORMANCE
Built for the most demanding
aviation environments.



ENERGY EFFICIENT
Advanced LED technology for
lower power consumption.



EASY INSTALLATION
Compact design for quick
and secure mounting.