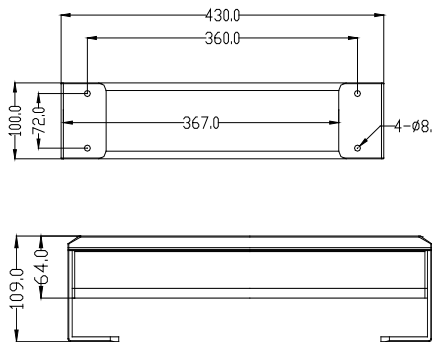




Dimension ( mm )



Application



### Application

Applying to helipad lighting system on ship, offshore platform.

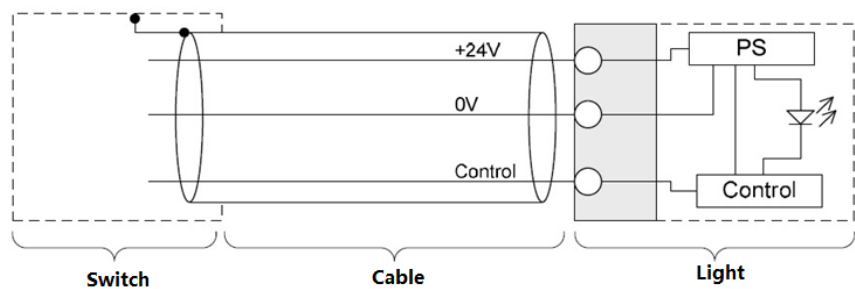
### Main function and features

- Light source is high bright LED, long lifetime and high cost effective.
- Use LED constant current drive mode to extend LED life .
- Externally connect PWM signal to achieve intensity continuously adjustable from 0 to 100%
- Light transmitting portion is tempering glass, with good light transmission, thermal stability, flame retardancy.
- Easy installation, stable, low maintenance costs.
- Surface is coated by high pressure electrostatic powder, good at corrosion resistance.

### Specification

Voltage	DC24V	Light source	LED
Light color	Amber	Work way	Steady burning
Design lifetime	10 years	Dimmer way	PWM ( 0 ~ 100%continuously adjustable )
Power	5W	LED lifetime	100000 hours
Work temperature	-40°C ~ +55°C	IP rate	IP66
Humidity	95%	Weight	4.5KG
Material	body: Aluminums alloy, lens: Tempering glass, bracket: stainless steel 304		

### Wiring diagram



### Installation and usage:

- Follow the wiring diagram to connect cable correctly.
- Use four M8 bolts to fix.
- Switch on the power supply, lamp start working.

### Notice

- It is normal if lamp temperature rise.
- Do not turn on the light body in an energized state