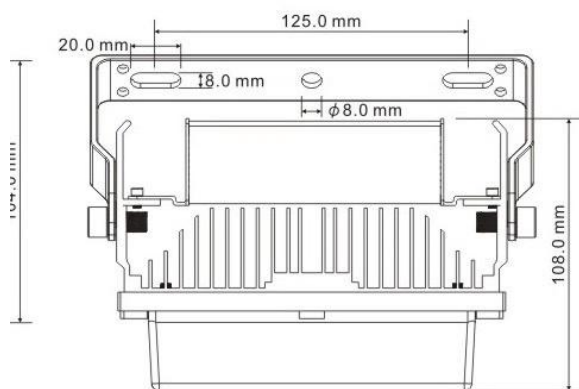

Product Specification



Helipad Flood Light

1 Technical Parameters

1.1 Dimensions (mm)



1.2 Technical Parameters

The following parameters are obtained under normal temperature test. (25°C)

Item of Test		Parameters
Model		SPL-018
Structure Parameter	Nominal Dimension	154mm×108mm×104mm
	Installation Dimension	125mm-M8×3
	Material of Lamp Panel	Aluminum Die Casting
	Material of lens	PC
Electrical Parameter	Rated Power	45W
	Input Voltage	AC100-265V
	Light source	LED
	Light color	White
Operating mode	Operating mode	Steady burning
	Function	This product is vertically installed, transmits unidirectional white light, available for floodlight of various surface heliports, elevated heliports or large platform heliports, enable pilots to land safely.
Other Parameter	Operating tem.	-30℃~70℃
	Wind load	80m/s
	Protection	IP65
	Weight	1.8Kg

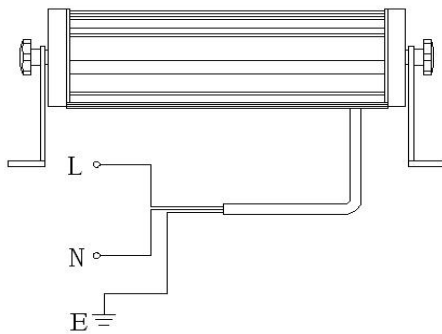
2. Characteristics of Lamp

1. Low power consumption, professional flash switch.
2. Corrosion resistance, anti-ultraviolet.

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3. With lightning protection function.
 4. This product is self-developed, with self-patent for optics and new product experiment;
 5. The housing adopts integrated die-casting aluminium, with super performance of heat sinking and sealing;
 6. The optical module of this product adopts reflex housing, high efficiency of light gathering, no extra scattered light pollution;
 7. This product adopts high power Led light source, can operate continuously over 50000H, energy saving, environment protection, long life;

3. Installation

3.1 Schematic Diagram



3.2 Instruction

a) Please read carefully the product specification before using the driver to make sure the operation environment can meet the requirement as per the specification.

◦

b) While connecting the tube to the power, please make sure the switch is “off”.

c) Do not disassemble the lamp by yourself.

4. Maintenance

4.1 keep every screw in tight

4.2 keep the light OFF when not using.