# **Product Specification**

产品规格书

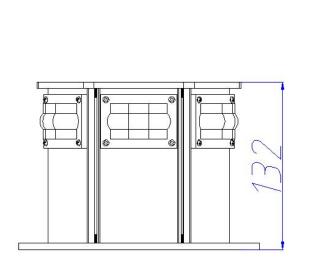


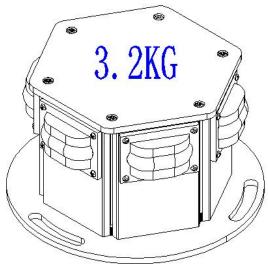
Product

产品名称

Heliport Beacon Light

- 1 Technical Parameters 技术参数
- 1.1 Dimensions (mm) 产品规格图





# 1.2 Technical Parameters 技术参数

The following parameters are obtained under normal temperature test. (25 $^{\circ}$ C)

(以下数据是在 25℃常温下测试)

Item of Test 项目		Parameters 参数
Model 型 묵		SPL-008
Structure Parameter 结构参数	Nominal Dimension 整体尺寸	Ф190×132mm
	Installation Dimension 安 装尺寸	SEE BELOW
	Material of Lamp Panel 底座材质	Aluminum Die Casting(压铸铝)
	Material of Cover 灯罩材质	AL
Electrical Parameter 电性参数	Rated Power 额定功率	≤50W
	Input Voltage 输入电压	AC100V-250V
	Light source 光源	LED
	Light color 发光颜色	White 白色
	Effective light	≥2500cd

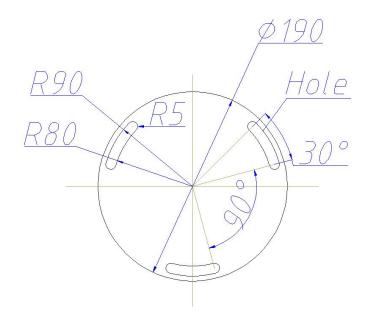
	intensity(cd) 有效光强	
	Operating mode 工作模式	2-4 flashes/min
Operating mode 工作方式	Function 功能	This is a general product for various heliports or aprons, install it in a heliport or a nearby elevated position, it radiates full directional white flashing light signal in the night or low visibility daytime as a guidance in a far distance, it is vital for a pilot under the circumstance of difficulties in identifying.
Other Parameter 其它参数	Operating tem. 工作温度	-40 ~ +55°C
	Wind load <sup>①</sup> 风载荷 <sup>①</sup>	80m/s
	Protection 防护等级	IP65
	Weight 重量	3.2Kg

# 2. Characteristics of Lamp 灯具特点

- 1. Low power consumption, professional flash switch.
- 2. Corrosion resistance, anti-ultraviolet.
- 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 灯具安装与使用

3.1 Schematic Diagram 灯具安装示意图



## 3.2 Instruction 使用说明

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.

请先仔细阅读产品规格书,确认其使用环境符合规格书上的要求,方可使用。

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

将产品接入电源时,请先确保开关处于闭合状态。

c) Do not disassemble the lamp by yourself.

不可自行拆开灯具。

### 4. Maintenance 灯具维护保养

- 4.1 keep every screw in tight
- 4.2 keep the light OFF when not using

## 5. Standard 符合规范

5.1 Heliport Beacon Light, annex 14, volume 2, 3<sup>rd</sup> edition, "Aerodromes: Heliports", July 2009, table 6.3.

