



LZYC27-2

▶ **适用范围：**

该灯具适用于各类船舶有滴水、溅水和凝水（如露天甲板、机炉舱、干货舱、轴隧、管弄、外走道）等场所照明之用。

▶ **产品特性：**

1. 灯壳采用优质冷轧镀锌板拉伸成型，表面经过白色防酸环氧聚酯粉末喷涂处理。
2. 灯罩采用透明抗冲击聚碳酸酯注塑成型，灯罩密封圈采用发泡硅橡胶，密封性能良好。
3. 为保证用电安全，灯具内外均装有带“⊕”的接线桥架。
4. 采用 LED 光源，使用寿命长，光强度高，能耗低。
5. 灯具可配置 3W 应急 LED 光源，作为断电时临时照明。配置应急光源的灯具，其灯罩上带有小红点标志。
6. 电缆外径 $\Phi 10 \sim \Phi 14\text{mm}$ 。

▶ **采用标准及产品认证：**

1. 符合国际 IEC60598-1-2008 标准
2. 符合《钢质海船入级规范》
3. 通过中国船级社 (CCS) 型式认可。
4. 通过俄罗斯船级社 RMRS 型式认可证书。

▶ **The scope of application:**

This series of lights fit for illumination for the places of ships with water dripping, water spattering, water coagulating (such as weather place, such as oven cabin, dry cabin, tunnel, pipeline and weather deck etc.).

▶ **Products feature:**

1. The shell adopts good quality cold-rolled zinc galvanized plate by mold pressing, body surface is powder coated after anti-acid white.
2. The lampshade is made of transparent impact resistant polycarbonate plastic by injection forming. Lampshade seal-ring use foamed silicone rubber, with good sealed performance.
3. In order to ensure the safety of electricity, both inside and outside of lamps is equipped with "⊕" connection bridge.
4. Adopt LED light source, long service life, high intensity, low energy consumption.
5. This light can be equipped with 3W LED emergency light source, as temporary lighting when power off. With emergency lamp holder lights, on the lampshade with a red remark.
6. Cable outside diameter $\Phi 10 \sim \Phi 14\text{ mm}$.

▶ **Adopt standard and products certification:**

1. Conform to IEC60598-1-2008 INTERNATIONAL STANDARD.
2. Conform to GRADE ENTRY NORMS FOR STEEL SHIPS.
3. Approved by type approval of China Classification Society (CCS).
4. Approved by type approval of RMRS.

型号 TYPE	LZYC27-2	LZYC27-2E	LZYC27-2G
功率 (W) power	2X8W	2X8W+3W	2X8W
电压 / 频率 Voltage/frequency	AC100-240V 50/60HZ		
光源 Light source	LED 电源 +LED 灯条 LED Driver+ LED chips		
光通量 LM	1600LM	1600LM	1600LM
蓄电池放电时间 Battery emergency working time			≥ 180Min
防护等级 Protection class	IP66		
重量 (Kg) Weight	5.4	5.6	6.2