Φ200mm Solar Yellow Flashing Light

Model No: SSG200-3-FM11

Product Features	Picture

Product Features

- Novel design with beautiful appearance
- Low power consumption
- High efficiency and brightness
- Large viewing angle
- long lifespan more than 80,000 hours
- Multi-layer sealed and waterproof
- Exclusive optical lens and good color uniformity
- Long viewing distance

Technical Parameters

- ★ Yellow ball：60pcs LED
- ★ Light intensity：≥200cd
- ★ Wavelength：590±5nm
- ★ Left/Right/Alow：30°
- ★ Wide temperature：-40℃~+80℃
- ★ Outside material：PC
- ★ Finished size(mm)：250x250x180
- ★ IP grade：IP65
- ★ Visual distance≥300m

Other Specifications

- ★ Solar Power：8W/16V
- ★ Solar peak current：0.5A
- ★ Normal working life of SP：15 years
- ★ Li-ion battery capacity：3000MAH / 12.8V
- ★ Normal working life of Battery：more than 2 years
- ★ Flashing frequency：45±5 Times/Min.
- ★ Continuous Working Period during cloudy and rainy days：about 7 days
- ★ Automatic dimming (including four grades)
- ★ Working voltage：12 V

Packaging

Model	Carton Size（m）	Quantity（Pcs）	NW（Kg）	GW（Kg）	Material	Volume （m³）
SG200-3-FM11	0.43*0.44*0.36	1	6.5	7.5	K二K	0.068

Packing list

Name	Light	Bracket	Visor	M4×10 Screw	M12×80 Screw, nut, gasket	M12×30 Screw, nut, gasket	Specification	Certificate
Quantity	1	1	1	4	2	1	1	1

Vertical and Horizontal Installation

太阳能板
Solar panel

太阳能板固定支架
The support for fixing solar panel

抱环
braket

270mm

2-Φ14

遮光板
Sun visor

250

250

205 180

主视图
Elevation

侧视图
side elevation

灯壳尺寸housing size