



SB-06

Solar Battery Powered LED Beacon

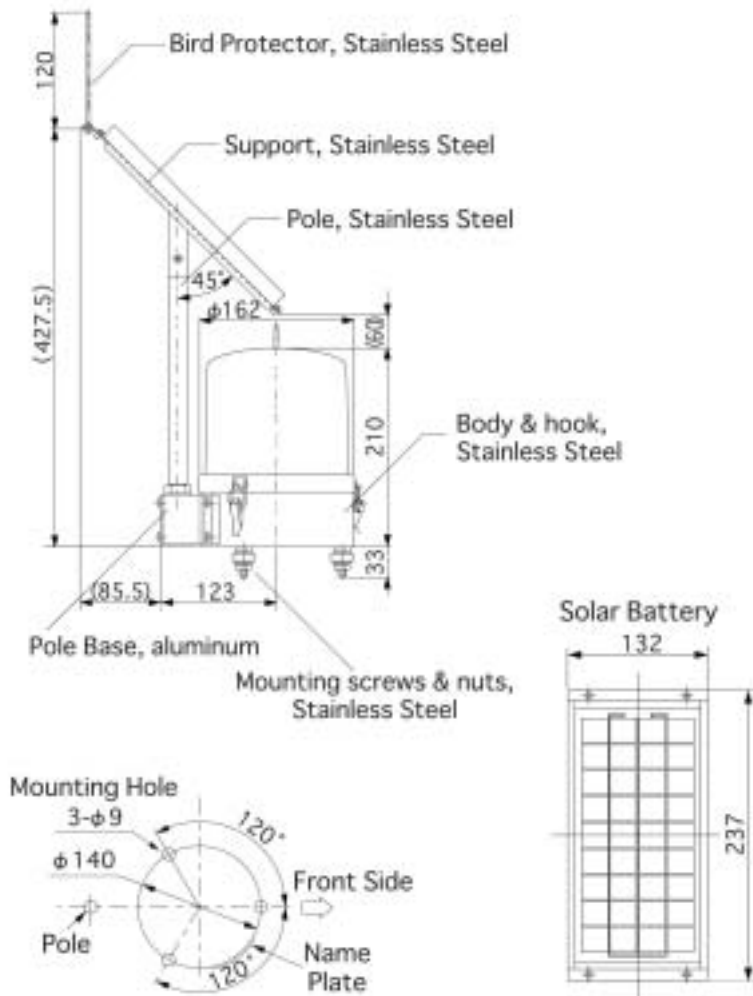
High level of brightness with long battery life.

- Operates by Solar Battery.
- Ideal for applications that do not have power sources available.
- LED simulated rotation.
- Color available: red.
- Dome lens is made of heavy duty acrylic.
- Housing is made of stainless steel SUS304.
- Visible from approx. 650 yards away during night time (with clear conditions).
- Model SB-06P operates for approx. 11 days, Model SB-06A operates for approx. 9 days (note: only during night time operation).
- Operation by an external contact is possible.

ø162mm Dome (6.38 in)



Dimensions (mm)



Specifications

MODEL		SB-06A	SB-06P
Solar Battery	Max. output	2.5W	
	Max. output current	0.28A	
	Max. output voltage	8.5V	
Inside Battery	Nominal voltage	6V	
	Nominal current	5.0Ah	4.0Ah
LED		Red LED, 24 pcs. , Flashing speed 100/minute	
Continuous operation without recharge at 77°F		approx. 11 days	approx. 9 days
Continuous operation without recharge at 77°F*		approx. 6 days*	approx. 5 days*
Operating temperature		-22°F to 140°F	5°F to 140°F
Weight		3.8 kg	3.5 kg

* With 24 hours/day continuous operation by an external contact.

Continuous operation without recharge is subject to ambient condition.