

New Product JISLON® Pole Cone Solar Base



- The Solar Base emphasizes Pole Cone visibility. This is especially beneficial in locations where a limited number of Pole Cones are installed, such as in exit and entry points, car parks etc.
- Installation is easy by using the same anchor as standard Pole Cones. The Pole Cones can be easily upgraded with the Solar Base.

Characteristic

- High visibility LEDs and the reflective glass elements incorporated into the Solar Base enhance safe night time driving.
- The Solar Bases are solar powered, allowing them to be used in remote or stand alone applications.
- High performance Nickel-Metal Hydride Battery along with completely waterproof packaging ensures maintenance-free, continuous operation for up to 5 years after installation.
- Only clean solar energy is used with no hazardous materials in the products.



Daytime

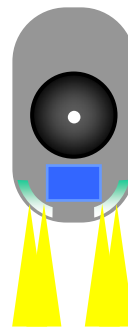


Night time

Specifications

Item		Specifications
Body	Upper case	ASA plastic (Light grey)
	Lower case	Aluminium alloy
	Cover lens	Polycarbonate (Clear)
LEDs	Colour	Red Yellow
	QTY	Single side: 4pcs x 1 direction
	Emitting times	240 times/ minute
Battery	Type	Nickel Metal Hydride Battery
	Specification	2.4V (1.2V x 2), 500mAh
Solar		Silicone Crystal (2.3W, 3.7V – 61mA)

LED direction



Single side

Size



Length : 300mm
Width : 150mm
Height : 38mm

Installation & Durability

Installation



The Solar Base is fixed on the ground by constriction from the Pole Cone.

Durability



- Flying wheel tester
SJC Japan, R&D centre
- Test condition:
Speed: 70km/h
Load : 1000kgs
- Result:
After 1000times, working correctly.