

# SP-010 / SP-012

## Way Finding Bollard

360° visibility 1000ft / Narrow beam output



Reliable, economical and energy-saving, Meteor provides an efficient solution for marking pathways, dividing pedestrian and vehicular traffic in settings ranging from university campuses to urban streetscapes.



Quantity
Project
Note
Type

### General

Housing:	Extruded aluminum
Finish:	Black, Grey, Platinum silver
Lens:	One-piece 0.45" Thickness Glass
Optics:	Optimized and Internal Fluted Glass
Mounting:	Embedded, Surface mounted

### Operational

Average Sunlight Exposure:	4 Hours(sunny) to 8 hours(overcast or rainy)
Average Operation Time:	Minimum 12 hours
Solar Deprivation Limit:	5 days*
On/Off Level:	30 lux / 60 lux
Storage Temperature:	-40° F to 140° F
Operation Temperature:	-13° F to 122° F

\*To maintain function, unit requires 4 hours (sunny) to 8 hours (overcast/rainy) of UV exposure. Extra charge will be stored for next day use. Fully charged, the unit can last 5 rainy days.

### Solar LED Specification

Solar Panel:	Crystalline silicon
Lifespan of Solar Panel:	20 yrs
LED Brand:	CREE XP
Available LED colors:	White (5700K), Neutral White (4000K), Warm White (3000K) and Blue
LED Rated Life:	> 60,000 Hours (L70)
Power Storage:	Panasonic industrial battery pack (Lifespan: 4-5 years)

### Warranty

3 year limited warranty. See [www.meteor-lighting.com](http://www.meteor-lighting.com) for details.

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### How To Specify

**Ordering Example: SP10-30K-NSR-RD-BLK-AKE**

Model	LED Color	Dimming	Distribution	Finish	Anchorage
<input type="text"/>	<input type="text"/>	<input type="text" value="NSR"/>	<input type="text" value="RD"/>	<input type="text"/>	<input type="text"/>
<b>SP010</b>	<b>30K</b> 3000K	<b>NSR</b> No Sensor	<b>RD</b> Round	<b>BLK</b> Black	<b>AKE</b> Embedded
<b>SP012</b>	<b>40K</b> 4000K			<b>GRY</b> Grey	<b>AKS</b> Surface Mounted
	<b>57K</b> 5700K			<b>PTS</b> Platinum Silver	
	<b>BLU</b> Blue				

