

ADVANCED HIGH CEILING

# 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(please refer to installation guide)
Anchorage:	Anchor base with stainless steel anti-theft screws

**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:	1.5 / 3 footcandle
Temperature Range:	-40° F to 140° F
Operation Temperature::	-13° F to 122° F
Weight	17.7 lbs (SP-010) / 11 lbs (SP-012)

\*To maintain function, unit requires 3~4 hours (sunny) to 5~8 hours (overcast/rainy) of UV exposure. Extra charge will be stored for next day use. Fully charged, the unit can last 3-4 rainy days.

**Solar LED Specification**

Solar Panel:	Crystalline silicon
Lifespan of Solar Panel:	20 yrs
LED Brand:	Nichia
Available LED colors:	White(5700K), Neutral White(4000K), Warm White(3000K), Amber
LED Rated Life:	> 60,000 Hours (L70)
Power Storage:	Panasonic industrial battery pack(Lifespan: 8-10 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: SP010-30K-BLK-RD-AKE**

Model	CCT	Finish	Distribution	Anchorage
SP010	<b>30K</b> (3000K)	<b>BLK</b> (Black)	<b>RD</b> (Round)	<b>AKE</b> (Embedded)
SP012	<b>40K</b> (4000K)	GRY (Gray)		<b>AKS</b> (Surface Mounted)
	<b>57K</b> (5700K)	PTS (Platinum silver)		
	<b>BLU</b> (Blue)			

## Dimensions

