

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 for details.

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How To Specify

Ordering Example: SP010-30K-BLK-RD-AKE

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

Dimensions

