

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

*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:	Nichia
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: 4-6 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
<input type="text"/> SP010 SP012	<input type="text"/> 30K (3000K) 40K (4000K) 57K (5700K) BLU (Blue)	<input type="text"/> BLK (Black) GRY (Grey) PTS (Platinum silver)	<input type="text"/> RD (Round)	<input type="text"/> AKE (Embedded) AKS (Surface Mounted)

Dimensions

