SH-200 SOLAR LED GROUND LIGHTS

Housing

Diameter : Ø2.7" | Height : 2.2" | Weight : 0.55 lbs

Material

Housing: SUS304 stainless steel, cast aluminum Lens: High transmission polycarbonate lens

Operation Time

The solar LED bollard can operate for a minimum of 12 hours per day (dusk to dawn), or 4-8 hours under overcast weather conditions

Required Charge Time

Required charge time is 6 hours under direct sunlight, or 7-8 hours under overcast weather conditions for full battery capacity



3 Year limited warranty

Listing







Architectural, functional and green renewable.

Meteor Solar LED Ground Lights blend efficient solar panels with a reliable ultracapacitor power solution, delivering eco-friendly and lasting illumination.

Designed for minimal maintenance, these lights come in various round shapes, suitable for pathways and outdoor spaces. The anti-skid, wire-free, plug-and-play installation ensures a straightforward and practical lighting solution for your surroundings.







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SPECIFICATION SHEET

SH-200 SOLAR LED GROUND LIGHT



SPECIFICATION

PROJECT N	AME		DATE	DATE QUANTITY		
CATALOG #			QUANTITY			
	MODEL	SH200C Product	SH200B Battery Sample			
	CCT AMB Amber RED Red		BLU Blue WHT White / 5500-6000K	GEN Green WAM Warm White / 2800-3000k		
	RIM FINISH	BS Brushed Stainless Steel BR Brass	PS Polished Stainless Steel	SS SUS316 Stainless Steel		
HS	HOUSING	HS ¹ Housing				

¹ Anchor plate not included

SPECIFICATION SHEET SOLAR LED **SH-200** GROUND LIGHT

TECHNICAL DETAILS

Electrical

- Operating Temperature: -4°F~140°F
- Storage Temperature: -13°F~176°F
- Ultracapacitor power storage

LED Features

· Color Temperature: Amber, Blue, Green, Red, White, Warm White

Optics

• High transmission polycarbonate lens

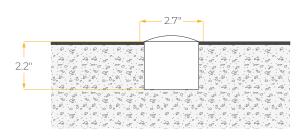
Operational

- The solar LED bollard can operate for a minimum of 12 hours per day (dusk to dawn), or 4-8 hours under overcast weather conditions
- Required charge time is 6 hours under direct sunlight, or 7-8 hours under overcast weather conditions for full battery capacity
- Light sensitive auto on/off switch

PERFORMANCE SUMMARY

Emergency Pack Lumen Output Table									
COLOR	Amber	Blue	Green	Red	White	Warm White			
LUX(AVERAGE)	25lx	201x	551x	501x	251x	251x			

DIMENSIONS



meteor-lighting.com 1860 S Carlos Ave, Ontario, California 91761 E: tech@meteor-lighting.com T: 213-255-2060 Meteor Lighting reserves the right to make changes to this product for design and development improvements at any time without prior notice, and such modification shall be effective immediately. ©Meteor Illumination Technologies, Inc.

Housing

- Diameter: Ø2.7"
- Height: 2.2" (SH-200C, SH-200B)
- · Material: SUS304 stainless steel, cast aluminum
- Rim Finish: Brushed/polished stainless steel; optional: SUS316 stainless steel/brass
- Weight: 0.55lbs
- Compressive Strength: Maximum 9,902 lbs/4,456 kgs (Non Drive-Over rated)

Warranty

· 3-year limited warranty

Listing

- IP68
- · FCC
- CE
- RoHS
- USGBC

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