

# SOLAR LED GROUND LIGHTS

## Housing

Diameter: Ø5.56" | Height: 2.56" | Weight: 2.09 lbs

#### Material

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

## **Operation Time**

The solar LED ground lights 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

#### Rim Finish







Brushed

Polished

SUS316

#### **Color Temperature**













White

Warranty

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.







# **SPECIFICATION SHEET**

SH-220 SOLAR LED GROUND LIGHT



SPECIFIC	CATION						
PROJECT NA	AME			DATE			
CATALOG #				QUANTITY			
	MODEL	SH200C Product	SH200B Batter	Battery Sample			
	сст	CCT AMB Amber RED Red		500-6000K	GEN Green WAM Warm White / 2800-3000		
	RIM FINISH	BS Brushed Stainless Steel	PS Polished Stainless Steel		SS SUS316 Stainless Steel		
HS	HOUSING	HS Housing and Anchor Plate Included					

SH-220

SOLAR LED **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 ground lights can operate for a minimum of 12 hours per day (dusk to dawn), or 4-8 hours under overcast weather conditions
- $\cdot$  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

#### Housing

- · Diameter: Ø5.56"
- · Height: 2.56" (SH-200C, SH-200B)
- · Material: SUS304 stainless steel, cast aluminum
- · Rim Finish: Brushed/polished stainless steel; optional: SUS316 stainless steel/brass
- · Weight: 2.09lbs
- · Compressive Strength: Maximum 9,902 lbs/4,456 kgs (Non Drive-Over rated)

## Warranty

· 3-year limited warranty

# Listing

- · IP68
- · FCC
- · CE
- · RoHS
- · USGBC

## **PERFORMANCE SUMMARY**

Emergency Pack Lumen Output Table										
COLOR	Amber	Blue	Green	Red	White	Warm White				
LUX(AVERAGE)	120lx	35lx	200lx	120lx	100lx	110lx				

# **DIMENSIONS**

