

SH-170

SOLAR LED PAVERS

SPECIFICATION SHEET

Housing

Diameter : 6.05"x6.05" | Height : 2.1" | Weight : 2.42 lbs

Material

Housing: SUS304 stainless steel, cast aluminum

Lens: High transmission polycarbonate lens

Operation Time

The solar LED pavers 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



Color Temperature



Warranty

3 Year limited warranty

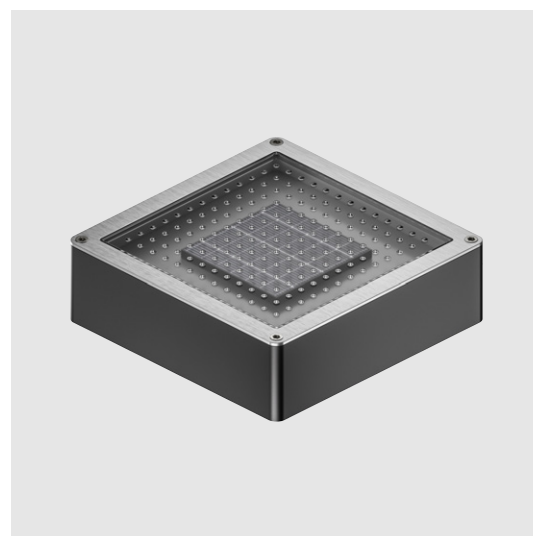
Listing



Architectural, functional and green renewable.

Meteor Solar LED Pavers 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 square 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.



METEOR

meteor-lighting.com

SPECIFICATION SHEET

SH-170 SOLAR LED
PAVERS**METEOR****SPECIFICATION**

PROJECT NAME

DATE

CATALOG #

QUANTITY

<input type="text"/>	MODEL	SH170C Product	SH170B Battery Sample
<input type="text"/>	CCT	AMB Amber RED Red	BLU Blue WHT White / 5500-6000K GEN Green WAM Warm White / 2800-3000K
<input type="text"/>	RIM FINISH	BS Brushed Stainless Steel BR Brass	PS Polished Stainless Steel SS SUS316 Stainless Steel
HS	HOUSING	HS Housing and Anchor Plate Included	

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 pavers 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

Housing

- Diameter: 6.05"x6.05"
- Height: 2.1" (SH-170C, SH-170B)
- Material: SUS304 stainless steel, cast aluminum
- Rim Finish: Brushed/polished stainless steel; optional: SUS316 stainless steel/brass
- Weight: 2.42lbs
- 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)	25lx	25lx	50lx	65lx	35lx	30lx

DIMENSIONS

