

SH-200

exteria

SPECIFICATION SHEET

Architectural, functional and green renewable. Exteria 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.

FINISH



Brushed
Stainless Steel



Polished
Stainless Steel



SUS316
Stainless Steel



Brass

CCT



Amber



Blue



Green



Red



White



Warm White

MOUNTING



Inground



Plug-and-Play

Designed for effortless deployment, the solar fixtures operate independently with no external wiring or transformers required. Installation is quick and clean, with no trenching, re-paving, or complex electrical connections, making them ideal for both new and retrofit projects.

LISTING



ELECTRICAL

Power Storage	Ultracapacitor
Charging Time	Requires approximately 6 hours of direct sunlight for a full charge

PHOTOMETRIC PERFORMANCE

Color Temperature	Amber, Blue, Green, Red, White, Warm White
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OPERATIONAL

Operating Duration	Provides a minimum of 12 hours of illumination when fully charged, or 4–8 hours when charged under overcast weather conditions
Control System	Integrated light-sensitive automatic on/off switch

PHYSICAL

Dimension	Ø2.7"
Material	SUS304 stainless steel, cast aluminum, GE super light permeable PC
Rim Finish	Brushed/polished stainless steel; optional: SUS316 stainless steel/brass
Weight	0.55lbs
Compressive Strength	9,902 lbs (4,456 kg) — Pedestrian-only, not rated for vehicular loads

ENVIRONMENTAL

Operating Temperature	-4°F ~ 140°F
Storage Temperature	-13°F~176°F
Ingress Protection	IP68
Listing	RoHS, CE, FCC

WARRANTY

Warranty	3-year limited warranty
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CATALOG

PROJECT	TYPE	QUANTITY
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PRODUCT CONFIGURATOR 

Try our **product configurator** on our website to easily specify your requirements and add items to a fixture list.

			HS
MODEL	CCT	RIM FINISH	HOUSING
SH200C SH-200 Solar LED Paver	AMB Amber	BS Brushed Stainless Steel	HS ¹ Housing
SH200B Battery Sample	BLU Blue	PS Polished Stainless Steel	
	GEN Green	SS SUS316 Stainless Steel	
	RED Red	BR Brass	
	WHT White / 5500-6000K		
	WAM Warm White / 2800-3000K		

Notes

1. Anchor plate not included.

PERFORMANCE

COLOR	LUX(Average)
Amber	25 lx
Blue	20 lx
Green	55 lx
Red	50 lx
White	25 lx
Warm White	25 lx

DIMENSIONS

