# SH-26C SOLAR LED GROUND LIGHTS

#### Housing

Diameter : Ø3.3" | Height : 2.4" | Weight : 1.28 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



#### 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.







meteor-lighting.com

# SPECIFICATION SHEET

SH-260 SOLAR LED GROUND LIGHT



# SPECIFICATION

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

# SH-260 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

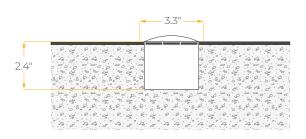
## Operational

- The solar LED 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)                      | 401x  | 451x | 80lx  | 65lx | 401x  | 401x       |  |  |  |

# DIMENSIONS



# Diameter: Ø3.3" Height: 2.4" (SH-200C, SH-200B)

• Material: SUS304 stainless steel, cast aluminum

**METE R** 

- Rim Finish: Brushed/polished stainless steel;
  optional: SUS316 stainless steel/brass
- Weight: 1.28lbs
- Compressive Strength: Maximum 9,902 lbs/4,456 kgs (Non Drive-Over rated)

# Warranty

Housing

• 3-year limited warranty

## Listing

- IP68
- FCC
- CE
- · RoHS
- USGBC