Solar LED Markers



PRODUCT APPLICATION

Solar LED markers are used to illuminate runways, taxiways, roadways and bridges for visual recognition.

ORDERING INFORMATION

Description	Part Number
Solar LED taxiway marker – BLUE (both sides)	BSL-05D TW
Solar LED threshold marker – GREEN / RED	BSL-05D TH
Solar LED centerline taxiway marker – GREEN (both sides)	BSL-05D CL
Solar LED airport edge marker – WHITE (both sides)	BSL-05D EL
Solar LED airport obstruction marker – RED (single side)	BSL-05D AOM
Epoxy Adhesive – Pads to secure markers to concrete or asphalt	BP-01

Manufactured by BrightPortal Resources LLC

SOLAR LIGHTS - 7.4

FEATURES

- · Designed to withstand 20 tons PSI
- Built for extreme weather conditions
- Three to five year life span
- Maintenance-free
- Batteries charge in approximately four hours using the sun's energy
- Markers operate 8 or more hours on a full charge
- Once cycled, units operate for several days without additional charging
- LED lights are super bright:
 - LED brightness equates to 35 lumens
 - Visible over ½ mile
 - Visible from 2000' at 3 miles out
- Can be used on airport runways (on asphalt, concrete, turf, or dirt), airport taxiways, airport fueling stations, airport hangars, airport roadways (bypasses, bridges, traffic cluster sites), fire hydrant areas, and marine areas (dock markers)
- Optional epoxy adhesive pads are available to secure markers to concrete or asphalt.

DIMENSIONAL DATA

Taxiway marker: 4 ¾"h x 4 ¾"w x ¾"d Threshold marker: 4 ¾"h x 4 ¾"w x ¾"d

Centerline taxiway marker: 4 ¾"h x 4 ¾"w x ¾"d Airport edge marker: 4 ¾"h x 4 ¾"w x ¾"d

Airport obstruction marker: 4"h x 4"w x 3/4"d

