

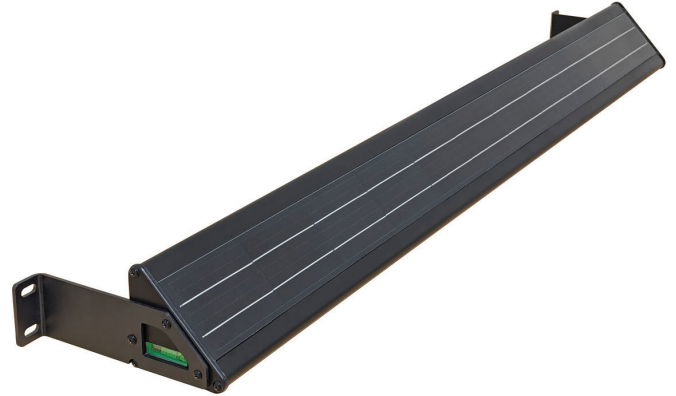
SB Series Solar Sign Light

Solar Triangle Billboard Light

Quick Sheet

OVERVIEW

Wattage (W)	5W, 10W, 15W, 20W
Lumen Package (lm)	Up to 2,000 lm
Color Temperature (CCT)	4000K (3000K, 5000K, 6000K Optional)
Efficacy (lm/W)	Up to 100 lm/W



5W, 10W, 15W, 20W

ORDERING GUIDE

Example: **LLTVSB-05-60-BC**

SKU Root	Wattage/Lumens	CCT	Sensor
LLTVSB-	-05 - 5W, 500 lm	-30 - 3000K -40 - 4000K -50 - 5000K -60 - 6000K	Blank - None
	-10 - 10W, 1,000 lm		Blank - None
	-15 - 15W, 1,500 lm		-BC - w/ Booster Solar Panel Connection
	-20 - 20W, 2,000 lm		

PRODUCT DIMENSIONS

DIMENSIONS	5W	10W	15W	20W
Product Dimension	L310 x W97 x H97mm (12.2" x 3.8" x 3.8")	L600 x W97 x H97mm (23.5" x 3.8" x 3.8")	L900 x W97 x H97mm (35.4" x 3.8" x 3.8")	L1200 x W97 x H97mm (47" x 3.8" x 3.8")
Luminaire Net Weight	1.4 kg (3.1 lbs)	2.6 kg (5.8 lbs)	4.1 kg (9.1 lbs)	5.2 kg (11.5 lbs)
Export Carton Size	360 x 142 x 142 mm (14.2" x 5.6" x 5.6")	651 x 142 x 142 mm (25.6" x 5.6" x 5.6")	970 x 142 x 142 mm (37.4" x 5.6" x 5.6")	1240 x 145 x 145 mm (47.2" x 5.6" x 5.6")
Gross Weight	1.8 kg (4.0 lbs)	3.2 kg (7.1 lbs)	4.8 kg (10.6 lbs)	5.65 kg (14.4 lbs)

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SPECIFICATIONS

Wattage & Lumens	5W, 500 lumens 10W, 1,000 lumens 15W, 1,500 lumens 20W, 2,000 lumens
Efficacy	100 lm/W
CCT	4000K (3000K, 5000K, 6000K Optional)
CRI (Ra)	80
Controls	Timer Dimming
Battery Type	Lithium Ion
Battery Capacity	5W: 32.6Wh 10W: 65.1Wh 15W: 97.7Wh 20W: 130Wh
Solar Panel Type	Mono-Crystalline Solar Panel
Solar Panel Wattage	5W: 5.5V/5W 10W: 5.5V/11W 15W: 5.5V/13W 20W: 5.5V/17W
Charging Time	6-8 hours
Operating Time	Time Control: 2-3 Days*
Solar Charge Controller	MPPT
Working Mode	First Four Hours 100% Brightness + 25% Brightness Till Dawn
Average Lifetime	L70: 50,000 hours
Beam Angle	80°x100°
Mounting	Surface Mount, Adjustable Clamping Bracket Mount
Operating Temperature	-20°C to 65°C (-4°F to 149°F) Battery Charging Temperature: 0°C to 45°C (32°F to 113°F)
Material	Die-Cast Aluminum (Anti Corrosion Coating) and Polycarbonate Optical Lens
Fixture Color	Black
Finish	Powder Coated
IP Rating	IP65
IK Rating	IK08
Certifications	CE
Warranty	2 Years

*Performance based on ideal conditions - solar lights are heavily affected by sunlight levels temperatures, snow, dirt, and other conditions

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ACCESSORIES

SKU	Description	Image
<p>LLTASB-BKCL2 LLTASB-BKCL3</p>	<p>Clamp Mount Bracket (2-Pack) for 5W, 10W, 15W Clamp Mount Bracket (3-Pack) for 20W</p>	
<p>LLTASB-SP10</p>	<p>Solar Panel, SB, 10W, 6V, 1.6A, 2m Cable (13-9/16"x3/4"x9-1/4")</p>	
<p>LLTASB-SP25BF</p>	<p>Solar Panel, SB, 25W, Bifacial, 6V, 4.5A, 2m Cable (24-3/8"x1"x7-1/2")</p>	