E8-30-BGS8-SA-WL

The E8-30-BGS8-SA-WL is an unobtrusive, low-voltage, directional fixture. It is limited to a maximum 30° angle from vertical and is supplied with an angled glare shield. The LED source is Wildlife Friendly in true Amber or Red-Orange with peak wavelengths of 598 and 621 nanometers, respectively. Its minimalist design brings attention to the lamp's effect, not to the fixture itself. The E8-30-BGS8-SA-WL takes advantage of LED modules that can produce a range of beam spreads with just a simple change of our line of field-serviceable optics.

Construction All brass components. 1/8" [3mm] thick brass housing.

Lens Tempered glass, stepped to prevent pooling of water on lens

Voltage 12 Volts AC / DC with integral driver (9-15V input, dimmable below 9V). Remote transformer required.

LED Integrated. Triac dimmable: MLV >6% typ., ELV >16% typ.

Cree XPE2 LED	__ **2W-A-SP**	10° Beam, 20° Field	1366 cd	65 lm	29 lm/W
2 Watt	__ **2W-A-NFL**	14° Beam, 31° Field	587 cd	64 lm	29 lm/W
AMBER (1500K)	__ **2W-A-FL**	29° Beam, 61° Field	140 cd	53 lm	24 lm/W
592 / 598 nm	__ **2W-A-NO**	46° Beam, 114° Field	15 cd	14 lm	6 lm/W
Cree XPE2 LED	__ **2W-RO-SP**	10° Beam, 18° Field	2841 cd	123 lm	54 lm/W
2 Watt	__ **2W-RO-NFL**	13° Beam, 28° Field	1483 cd	119 lm	52 lm/W
RED-ORANGE (1000K)	__ **2W-RO-FL**	32° Beam, 56° Field	229 cd	81 lm	35 lm/W
611 / 621 nm	__ **2W-RO-NO**	49° Beam, 114° Field	32 cd	32 lm	14 lm/W

Optical Accessories

X BGS8	Brass glare shield, 45° cutoff (STANDARD)
__ **CTO-1/4-1.36**	Color Temperature Orange filter 1/4
__ **CTO-1/2-1.36**	Color Temperature Orange filter 1/2
__ **CTO-3/4-1.36**	Color Temperature Orange filter 3/4
__ **FR8**	Frosted lens, 1/8" [3mm] thick
__ **HL8**	Honeycomb louver, 1/8" [3mm] thick
__ **PR8**	Prismatic spread lens, 1/8" [3mm] thick
__ **RT8**	Rectilinear spread lens, 1/8" [3mm] thick
__ **SL8**	Solite (Soft Focus) lens, 1/8" [3mm] thick

Maximum (2) 1/8" thick optical accessories

Mounting Accessories

X SA	Sure Aim locking rotation accessory (STANDARD)
__ **TDM1**	Brass tree/deck mount with stainless steel screws
__ **TDM2-__**	Brass tree mount with nylon strap (**48, 72,** or **96"**)
__ **TDM2SS-__**	Brass tree mount with stainless steel strap (**48, 72,** or **96"**)
__ **TDM3**	Brass low-profile deck/wall mount
__ **TDM4**	Brass low-profile tree mount with notch for wire
__ **TMJB-__**	Brass tree-mounted junction box, single fixture mount, stainless steel strap (**48, 72,** or **96"**)
__ **TMJBX**	Brass tree-mounted junction box, single fixture mount, stainless steel screws
__ **VTM**	Brass rectangular j-box, direct mount or as part of **VTM-PALM**
__ **VTM-PALM**	Set of up to four **VTM** junction boxes, stainless steel strap (**70** or **88"**), and wiring. See spec. sheet for details.

Weight: 1.6 lbs. [0.7 kg] (excludes Mounting Accessories)

Finish: Unfinished is standard; no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.
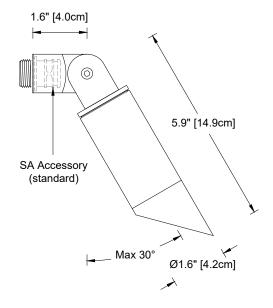

1.6" [4.0cm]

5.9" [14.9cm]

SA Accessory (standard)

Max 30°

Ø1.6" [4.2cm]

This directional downlight is certified by DarkSky International **when mounted on a VERTICAL surface and aimed downward**. This fixture will not work nor be DarkSky compliant if mounted to a horizontal surface such as the ground or ceiling.

DARKSKY APPROVED · SEA TURTLE SENSITIVE
Certified by DarkSky.org

CSA C US

SUITABLE FOR INDOOR AND OUTDOOR USE

IP 66
CSA Listed, file #190030
10 year fixture warranty
5 year Cree LED module warranty

Project	By	Date

For ordering purposes, please specify (example: E8-30—**2W-A-SP**—BGS8—**CTO-1/2-1.36**—**HL8**—SA-WL)

E8-30	—	_____	—	**BGS8**	—	_____	—	_____	—	_____	—	**SA-WL**
Fixture		Lamp				Accessory		Accessory		Accessory		