

E16-S

The E16-S is an unobtrusive, low-voltage, directional fixture on a brass riser. It can be aimed up or down and is ideal for tall ground cover. Its compact design brings attention to the lamp's effect, not to the fixture itself. The E16-S takes advantage of 7- and 11-Watt triple-LED modules that can produce beam spreads of 10, 30, or 60 degrees with just a simple change of our available line of optics.



Construction All brass components. 1/8" [3mm] thick brass housing. 1/2" schedule 40 brass stem.

Lens Tempered soda lime glass. Stepped to prevent pooling of water on lens.

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

Stem Height Custom stem heights are available upon request. Standard stem heights are:

- **8** 8" [20 cm]
- **12** 12" [30 cm]
- **16** 16" [40 cm]
- **20** 20" [51 cm]

Lamps

Cree XPE2 triple LED Amber (1350K)	— 7W-A-SP	7 Watt	12° Beam, 27° Field	182 lm
	— 7W-A-NFL	7 Watt	29° Beam, 49° Field	167 lm
	— 7W-A-FL	7 Watt	49° Beam, 76° Field	158 lm
Cree XPG2 triple LED Warm White (3000K)*	— 11W-SP	11 Watt	14° Beam, 33° Field	697 lm
	— 11W-NFL	11 Watt	29° Beam, 52° Field	609 lm
	— 11W-FL	11 Watt	46° Beam, 76° Field	598 lm

* Also available in 2700K. Add color suffix to lamp specification, e.g. "11W-NFL-2700K"

Optical Accessories

- **BGS** Brass glare shield, 45° cutoff
- **BGSF** Brass glare shield, full cutoff
- **FR** Frosted lens, 1/8" [3mm] thick
- **HL1** Honeycomb louver, 1/8" [3mm] thick
- **HL2** Honeycomb louver, 1/4" [6mm] thick
- **PR** Prismatic spread lens, 5/32" [4mm] thick
- **RT** Rectilinear spread lens, 5/32" [4mm] thick

Maximum of one Internal Optical Accessory + HL1 (1/8") Honeycomb Louver or one HL2 (1/4")

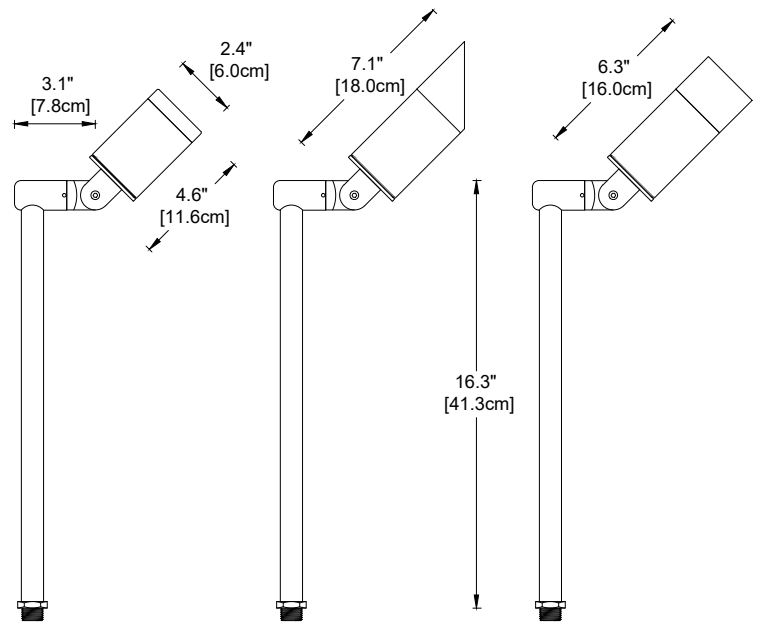
Mounting Accessories 1/2" male threads. Mounts into any standard j-box or:

- **GS2** Heavy-duty ground spike
- **GS2BC** Heavy-duty ground spike with cast brass cap
- **GS3R** Heavy-duty ground spike with brass cap for telescoping fixture riser
- **GS4** Standard ground spike with cast brass cap
- **JB** Cast brass junction box

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.

Weight: 4.1 lbs [1.9 kg] with 16" stem

IP 67
CSA Listed, file #190030
10 year fixture warranty
3 year LED module warranty



E16-S

E16-S with
BGS

E16-S with
BGSF

Fixtures shown with 16" stems

MADE IN USA

Project _____	By _____	Date _____
For ordering purposes, please specify (example: E16-S—12—11W-SP—BGS—GS2BC)		
E16-S	—	—
Fixture	Stem Height	Accessory(ies)