E1

The E1 is an unobtrusive, low-voltage, step/downlight. Its minimalist design brings attention to the lamp's effect, not to the fixture itself.

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

Lens Tempered soda lime glass

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

Remote transformer required.

Mounting Two (2) hidden stainless steel sheet metal screws secure back plate to

the mounting surface. Fixture housing is secured to the back plate by

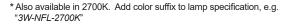
stainless steel set screws.

Custom size canopies available using 0.125" thick brass plate. Consult factory regarding custom canopy size, shape, and thru hole positioning

needed to mate with recessed j-box (by others).

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

| | | Beam/Field | Candela | Lumens | Efficacy | |
|--|---|---|---------------------------|-------------------------|----------------------|-----|
| Cree XPE2 LED 2 Watt AMBER (1500K) TURTLE FRIENDLY | 2W-A-SP 2W-A-NFL 2W-A-FL 2W-A-NO | 10° / 20° 14° / 31° 28° / 60° 46° / 114° | 1366 587 108 15 | 65 64 40 14 | 29 29 16 6 | |
| Cree XPE2 LED 2 Watt RED-ORANGE (1000K) TURTLE FRIENDLY | 2W-RO-SP 2W-RO-NFL 2W-RO-FL 2W-RO-NO | 10° / 18° 13° / 28° 32° / 56° 49° / 114° | 2841 1483 229 32 | 123 119 81 32 | 54 52 35 14 | |
| Cree XPG2 LED 3 Watt Warm White (3000K)* | 3W-SP 3W-NFL 3W-FL 3W-NO | 13° / 24° 17° / 37° 30° / 62° 47° / 86° | 2689 1214 391 42 | 202 177 143 37 | 69 61 49 13 | CRI |
| Cree XPG2 LED 4 Watt Warm White (3000K)* | 4W-SP 4W-NFL 4W-FL 4W-NO | 13° / 24° 17° / 38° 30° / 62° 71° / 121° | 3399 1514 492 55 | 249 230 194 81 | 64 59 50 21 | CRI |



Optical Accessories

Fixture can accommodate up to two 1/8" thick optical accessories, or one accessory when used in conjunction with the 4W-NO lamp optic option.

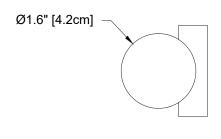
| CTO-1/4-1.36 CTO-1/2-1.36 | Color Temperature Orange filter 1/4 Color Temperature Orange filter 1/2 |
|------------------------------|--|
| CTO-3/4-1.36 | Color Temperature Orange filter 3/4 |
| FR8 | Frosted lens, 1/8" [3mm] thick |
| HL8 | Honeycomb louver, 1/8" [3mm] thick |
| KP | Extended snoot |
| 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 |
| | |

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.

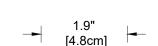
Weight: 1.3 lbs [0.6 kg]

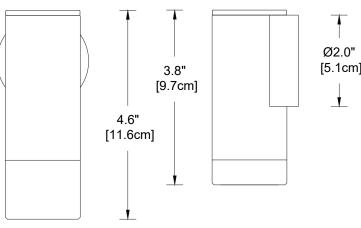
IP 66 CSA Listed, file #190030 10 year fixture warranty 5 year Cree LED module warranty





0.6" [1.6cm]





E1 with KP accessory

81

81



SUITABLE FOR INDOOR AND OUTDOOR USE, AND AS UP- OR DOWNLIGHT



| Project | Ву | Date | | | | |
|---|------|----------------|--|--|--|--|
| For ordering purposes, please specify (example: E1—2W-A-FL—FR8) | | | | | | |
| E1 | | | | | | |
| Fixture | Lamp | Accessory(ies) | | | | |