

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 (1541K) TURTLE FRIENDLY	___ 2W-A-SP	10° / 20°	1366	65	29	
	___ 2W-A-NFL	14° / 31°	587	64	29	
	___ 2W-A-FL	28° / 60°	108	40	16	
	___ 2W-A-NO	46° / 114°	15	14	6	
Cree XPE2 LED 2 Watt RED-ORANGE (1000K) TURTLE FRIENDLY	___ 2W-RO-SP	10° / 18°	2841	123	54	
	___ 2W-RO-NFL	13° / 28°	1483	119	52	
	___ 2W-RO-FL	32° / 56°	229	81	35	
	___ 2W-RO-NO	49° / 114°	32	32	14	
Cree XPG2 LED 3 Watt Warm White (3020K)*	___ 3W-SP	13° / 24°	2689	202	69	CRI 81
	___ 3W-NFL	17° / 37°	1214	177	61	
	___ 3W-FL	30° / 62°	391	143	49	
	___ 3W-NO	47° / 86°	42	37	13	
Cree XPG2 LED 4 Watt Warm White (3072K)*	___ 4W-SP	13° / 24°	3399	249	64	CRI 81
	___ 4W-NFL	17° / 38°	1514	230	59	
	___ 4W-FL	30° / 62°	492	194	50	
	___ 4W-NO	71° / 121°	55	81	21	

* Also available in 2700K. Add color suffix to lamp specification, e.g. "3W-NFL-2700K"

Optical Accessories

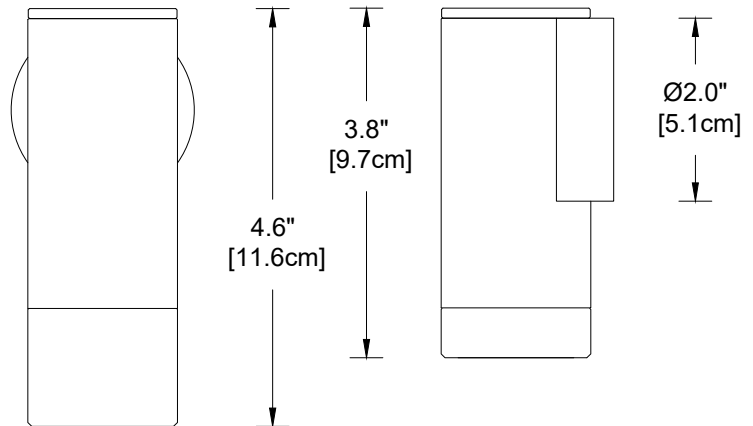
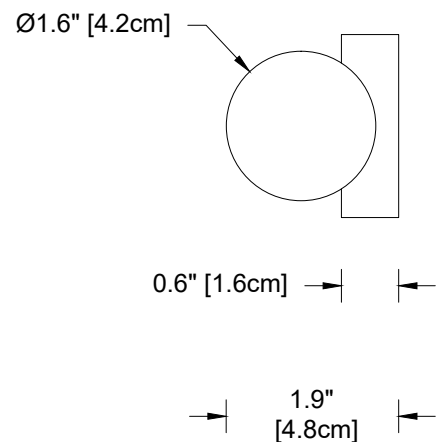
Fixture can accommodate up to two 1/8" thick optical accessories, or one accessory when used in conjunction with the 4W-NO lamp optic option.

___ CTO-1/4-1.36	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
___ HL8	Honeycomb louver, 1/8" [3mm] thick
___ KP	Extended snout
___ PR8	Prismatic spread lens
___ RT8	Rectilinear spread lens

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



E1 with KP accessory



SUITABLE FOR
INDOOR AND
OUTDOOR USE

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