

# E16-H

The E16-H is an unobtrusive, low-voltage, hanging downlight. Its compact design brings attention to the lamp's effect, not the fixture itself. The E16-H uses 7, 8, and 11-Watt integrated light engines with spot, narrow flood, and flood optic choices.

**Construction** All brass components. 0.140" [3.6mm] thick brass housings.

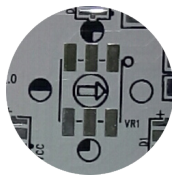
**Lens** Tempered soda lime glass

**Mounting** Supplied with 20" stainless steel cable, 36" lead wire, and 1/2" male fitting for mounting accessory. Or the cable can be removed and the fixture hung directly by its loop.

**Lamps** LED light engine • Triac dimmable: MLV >1% typ., ELV >5% typ.

7 Watts Cree XPE2 AMBER (1500K) 590-600nm	___ <b>7W-A-SP</b>	12° Beam, 27° Field	2500 cd	182 lm	30 lm/W	
	___ <b>7W-A-NFL</b>	29° Beam, 49° Field	588 cd	167 lm	22 lm/W	
	___ <b>7W-A-FL</b>	49° Beam, 76° Field	221 cd	159 lm	21 lm/W	
8 Watts Cree XPE2 RED-ORANGE (1000K) 625-635nm	___ <b>8W-RO-SP</b>	9° Beam, 20° Field	8433 cd	372 lm	55 lm/W	
	___ <b>8W-RO-NFL</b>	30° Beam, 45° Field	1198 cd	354 lm	52 lm/W	
	___ <b>8W-RO-FL</b>	55° Beam, 82° Field	353 cd	305 lm	45 lm/W	
11 Watts Cree XPG2 Warm White	2700K ___ <b>11W-827-SP</b>	___ <b>11W-827-NFL</b>	___ <b>11W-827-FL</b>			
	___ <b>11W-830-SP</b>	12° Beam, 29° Field	9754 cd	799 lm	75 lm/W	
	___ <b>11W-830-NFL</b>	29° Beam, 50° Field	2659 cd	777 lm	73 lm/W	CRI 81
	___ <b>11W-830-FL</b>	48° Beam, 79° Field	942 cd	671 lm	64 lm/W	
11 Watts Cree XPG3 Warm White High CRI	2700K ___ <b>11W-927-SP</b>	___ <b>11W-927-NFL</b>	___ <b>11W-927-FL</b>			
	___ <b>11W-930-SP</b>	12° Beam, 29° Field	6973 cd	756 lm	79 lm/W	
	___ <b>11W-930-NFL</b>	29° Beam, 50° Field	2299 cd	728 lm	75 lm/W	CRI 92
	___ <b>11W-930-FL</b>	48° Beam, 79° Field	936 cd	635 lm	66 lm/W	

11W light engines feature adjustable output via a switch under the optic.



	Open / Clear symbol	Max output
	3/4 Open symbol	75% output
	1/2 Open symbol	50% output
	1/4 Open symbol	25% output

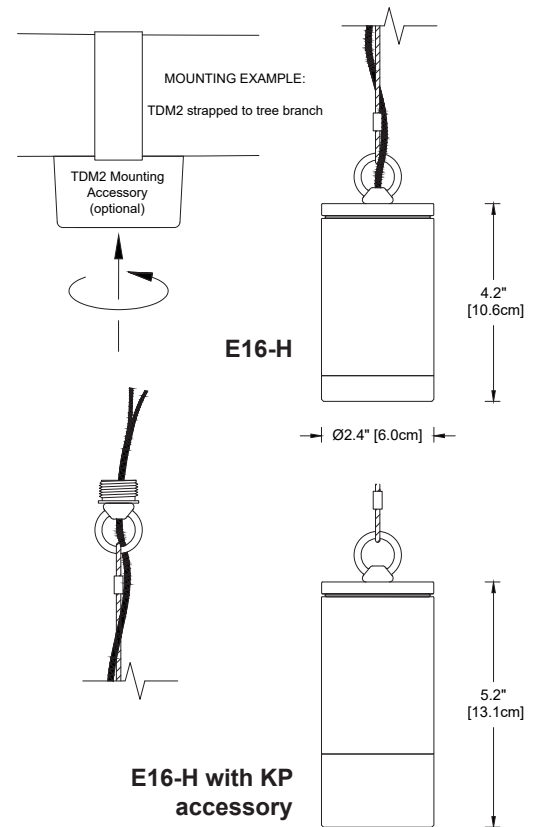
<b>Optical Accessories</b>	___ <b>CTO-1/4-2.04</b>	Color Temperature Orange filter 1/4
	___ <b>CTO-1/2-2.04</b>	Color Temperature Orange filter 1/2
	___ <b>CTO-3/4-2.04</b>	Color Temperature Orange filter 3/4
	___ <b>FR</b>	Frosted lens, 1/8" [3mm] thick
	___ <b>HL1</b>	Honeycomb louver, 1/8" [3mm] thick
	___ <b>KP</b>	Extended snoot
	___ <b>PR</b>	Prismatic spread lens, 1/8" [3mm] thick
	___ <b>RT</b>	Rectilinear spread lens, 1/8" [3mm] thick
	___ <b>SL</b>	Solite (Soft Focus) lens, 1/8" [3mm] thick

<b>Mounting Accessories</b>	___ <b>TDM1</b>	Brass tree/deck mount with stainless steel screws
	___ <b>TDM2-___</b>	Brass tree mount with nylon strap (48, 72, or 96")
	___ <b>TDM2SS-___</b>	Brass tree mount with stainless steel strap (48, 72, or 96")
	___ <b>TDM3</b>	Brass low-profile deck/wall mount
	___ <b>TDM4</b>	Brass low-profile tree mount with notch for wire
	___ <b>TMJB-___</b>	Brass tree-mount junction box, stainless steel strap (48, 72, or 96")
	___ <b>TMJBX</b>	Brass tree-mount junction box, stainless steel screws

**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:** 2.3 lbs [1.0 kg] (excludes Mounting Accessories)

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



SUITABLE FOR  
INDOOR AND  
OUTDOOR USE

Project _____	By _____	Date _____
For ordering purposes, please specify (example: <b>E16-H—11W-930-SP—HL1—TDM2-72</b> )		
<b>E16-H</b>	—	—
Fixture	Lamp	Accessory(ies)