

Project Name

Fixture Type

ZHL11 Perforated

(includes former ZXL11-HP model)

HANGING & CATENARY | ZH11 Series | DIA 1.75" 5 - 7W | 12V | HK LED, Amber, RGB

FEATURES

- Elegant and versatile compact hanging light with perforated metal hood, perfect for architectural outdoor and landscape lighting environments.
- 5W, 7W integrated HK LED. 2200-4000K CCT, including specialty Amber and RGB options.
- · Wet Location Listed, IP65 Standard.
- Machined from solid aircraft grade (6061-T6), corrosion resistant aluminum, then anodized and powder coated to create a highly durable, marine grade finish. Also available in solid brass or stainless steel.
- Perforated hood with symmetric dot pattern creates subtle lighting around the fixture in addition to the down light.
- · Modular components, field changeable LED.
- Hanging light ships standard with 60" power cable or can be ordered in any custom length. Power cord can easily affix to tree branches or beams or installed with coordinating canopy plate.
- · Every fixture tested end of line for water tightness and light quality.



Perforated Hanging Pendant LED Light: ZHL11-0R1SP1 in Bronze

SPECIFICATIONS

Materials

Machined from billet 6061-T6 corrosion resistant aluminum with 304 stainless steel hardware. Available in 304/316 stainless steel or 360 brass upon request.

Finish

Aluminum materials are first anodized and then powder coated for a robust, marine grade finish. Stainless steel and brass models are provided with brushed surface.

Fixture Weight

1 lb

Voltage

12V AC/DC. Requires remote step down transformer.

Wattage

5 or 7W HK LED.

Light Engine

Innovative HK LED Light module operates like a lamp and can be easily changed in the field. CRI 90 Standard. Available in CRI 80 or CRI 95 upon request. Standard CCT options are 2700K, 3000K, 3500K, 4000K. Specialty 2200K, 2400K, 2500K, Amber, and RGB options available. Consult factory for specialty LED specification details.

Dimming

MLV or ELV Phase Control dimming.

Optics

Accepts optical accessories (dichroic color filters). Secured in place with metal snap ring.

Mounting

Mounts to tree branches or wood beams using screw-mount cable ties or select coordinating canopy plate surface/box for pendant application. Standard fixture ships with 60" 18/2 SJTW power cable. Custom hanging lengths also available.



ZHL11 Perforated

Hanging & Catenary - ZH11 Series

ORDERING GUIDE

EXAMPLE: ZHL11-0R1SP1-ABL-012V05W-27-60-DCF-CM1-ABL

IODEL	PHYSICAL OPTIONS						MATERIAL / FINISH			POWER				LIGHT		WIRE LEAD	
ZHL11	0R1					-				2V			-		4		
ZH11 Series	ТҮРЕ			BODY		ноор		L Aluminum Black		VOLTAGE		WATTAGE		ССТ		LENGTH	
1.75" Hanging Light Integrated HK LED	0R1	Low Voltage, Round Single Light	s	Standard	P1 Perforated Style	Perforated Style	ABR	Aluminum Bronze	012	V 12V AC	05W	5 Watts	22	2200K	60	60"	
Perforated Hood					PC	Perforated Style, Custom	AWH	Aluminum White			07W	7 Watts	24	2400K	хх	Custom ³	
	J					AAC	Aluminum Anodized Clear ¹			SPW	Specialty ²	25	2500K				
							NBR	Natural Brass ¹					27	2700K			
¹ Consult factory for specialty finish quoting and lead times.				NCU	Natural Copper ¹				30	3000K							
				NSS	Natural Stainless Steel ¹	-				35	3500K						
² For Specialty AM (Amber LED) and RG (RGB LED), select SPW (Specialty) for					ccc				Custom Finish ¹	40	4000K						
											AM	Amber ²					
Wattage. Consult factory for LED technical details before Specification or Order.												RG	RGB ²				

OPTIONAL INSTALLED ACCESSORIES

OPTIC			MOUNTING (Most common listed, see Page 4 for additional options)					
_								
	DCF	Dichroic Filter	CANOPY MOUNT					
			CM1-XXX	3.75" Square Canopy Plate				
			CM3-XXX	4.75" Square Canopy Plate				
			CM5-XXX	5" Round Canopy Plate				
			CM5-2-XXX	5" Round Canopy Plate - Double				
			SURFACE MOUNT					
			CMLJ-XXX	2.7" Round Surface Box				
			CB4.0-XXX	4" Round Surface Box				
			CB5.5-XXX	5.5" Round Surface Box				
			CABLE TIE					
			CBT-08-BLK	8" Black Cable Tie				

Most common accessories listed..

- Consult Accessory Spec Sheet for desired option code.

- XXX represents color option.

OUTDOOR MAGNETIC TRANSFORMERS (120V input/12VAC Output)

TRANSFORMERS (Go to Accessories for detailed specification) EXAMPLE: TXS-150-SS PRIMARY VOLTAGE (VAC) MODEL WATTAGE (VA) Stainless steel, wet location outdoor magnetic transformer Multitap | 12VAC Output | MLV Dimming тхм 300 OTR-SS (120V Only) тхѕ Stainless steel, wet location outdoor magnetic transformer Multitap | 12VAC Output | MLV Dimming 150 300 600 SS (120V Only) Compact, damp location magnetic transformer 12VAC Output | MLV Dimming тхм 20 40 60 100 150 300 120 277 In ground outdoor magnetic transformer 12VAC Output | MLV Dimming IGT 50 (120V Only) 100 300 600 120 277 In-fixture or near mounted electronic transformer 12VAC Output | ELV Dimming | Enclosure by others тхе 60 120 277

Notes:

ADDITIONAL ACCESSORIES (Not Installed at Time of Order)

OPTIC ACCESSORIES



HK LIGHTING • 2151 Anchor Ct, Thousand Oaks, CA 91320 • TEL 805.480.4881 • sales@hklighting.com

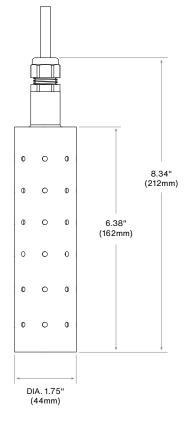


Hanging & Catenary - ZH11 Series

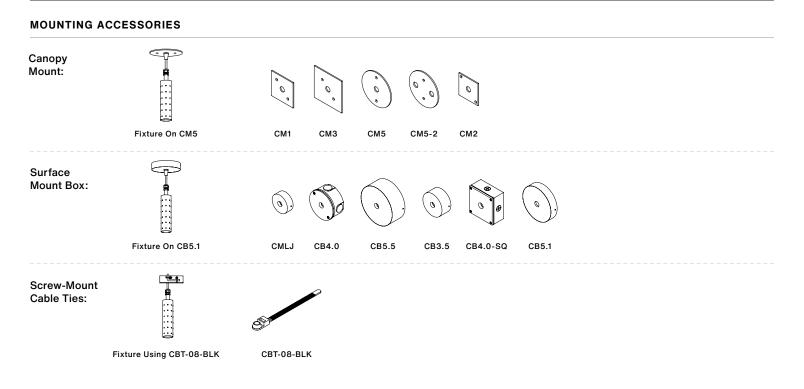
PRODUCT DRAWINGS







OPTIONS & ACCESSORIES



HK LIGHTING • 2151 Anchor Ct, Thousand Oaks, CA 91320 • TEL 805.480.4881 • sales@hklighting.com

3