

**Project Name** 



Fixture Type

# ZXL30-I





(includes former ZXL30i model)

ACCENT & LANDSCAPE | ZX30 Series | 4.25" 38W (3800lm) | 120V - 277V | HK LED, RGBW, Amber

# **FEATURES**

- Powerful round, directional 120V 277V LED modern accent light for commercial environments.
- 38W integrated HK LED delivering 3800 lumens.
- Wet Location Listed, IP67 Standard.
- Machined from solid aircraft grade (6061-T6), corrosion-resistant aluminum, then anodized and powder coated to create a highly durable, marine grade finish.
- 180° vertical and 360° horizontal adjustment via locking swivel stem design.
- · Modular components, field changeable LED optical beams, and lenses.
- Available with adjustable Angled, Long, and Short Glare Shields and ground, surface, and canopy mounting options.
- · Every fixture tested end of line for water tightness and light quality.
- Ships complete with selected accessories installed.



Standard Line Voltage Round Accent: ZXL30-IR1SA-AAC



Finned Low Voltage Round Accent: ZXL08-0R1FA-ABR

## **SPECIFICATIONS**

## **Materials**

Solid billet 6061-T6 corrosion resistant aluminum with 304 stainless steel hardware.

# **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.

## **Hood and Glare Shield**

Weeping and Non-weeping Hood Styles. Set screw or threaded Angled, Short, or Long Glare Shields. (See page 4 for details).

## Voltage

120V - 277V AC.

## Wattage

38W HK LED delivering 3800 lumens.

## **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 RGBW options available. Consult factory for specialty LED specification details.

## **Dimming**

Onboard, Integrated LED Driver, Phase Control @120V, 0V-10V @120V-277V, DALI or DMX control available, consult factory for details.

## **Optics**

Narrow (20°), Medium (30°), Wide (38°) beam spread options available. Accepts up to 3 optical accessories (hexcel louver. optical lenses, dichroic color filters, etc.) Secured place with metal snap ring.

#### Mounting

Mounts using 1/2"-14 NPS male fitting compatible with all HK Lighting Group mounting devices. (See page 4 for details).

# Listings

ETL Listed for Wet Location, IP67 Standard. RoHS Compliant.



# **ORDERING GUIDE**

#### EXAMPLE: ZXL30-IR1FA-AAC-120V38W-27N-GSA-LVR-MHJB-06-BRZ



## **OPTIONAL INSTALLED ACCESSORIES**

SLARE SHIELD		OPTIC		MOUNTING (Mos	MOUNTING (Most common listed, see Page 4 for additional options)	
		+		+		
GSA	A/B Glare Shield Angled	LVR	Hexcel Louver	GROUND MOUNT		
GSL	A/B Glare Shield Long	OSL	Overall Spread Lens	MHJB-06-BRZ	6" Stainless Steel 3-Prong Spike (120-277V) Bronze	
SS	A/B Glare Shield Short	LSL	Linear Spread Lens	MHJB-12-BRZ	12" Stainless Steel 3-Prong Spike (120-277V) Bronze	
GSA	C Glare Shield Angled	SOL	Solite Soft Focus	JB-1	Brass In-ground Junction Box	
GSL	C Glare Shield Long	DCF	Dichroic Filter	CANOPY MOUNT	CANOPY MOUNT	
GSS	C Glare Shield Short			CM1-XXX	3.75" Square Canopy Plate	
				смз-ххх	4.75" Square Canopy Plate	
				CM5-XXX	5" Round Canopy Plate	
				CM5-2-XXX	5" Round Canopy Plate - Double	
				SURFACE MOUNT	[	
				CB4.0-XXX	4" Round Surface Box	
				CB5.5-XXX	5.5" Round Surface Box	
				TREE MOUNT	'	
				TM07-JBS-XXX	Single Aluminum Tree Mount Box with Stainless Steel Strap (120V)	
				TM07-JBT-XXX	Twin Aluminum Tree Mount Box with Stainless Steel Strap (120V)	
				EXTENSIONS	1	
				EX-12-XXX	12" Extension	
				EX-24-XXX	24" Extension	
				EL-XXX	Elbow Extension	

- Consult Accessory Spec Sheet for desired option code.
- XXX represents color option.

## ADDITIONAL ACCESSORIES (Not installed at time of order)

## **GLARE SHIELD ACCESSORIES**

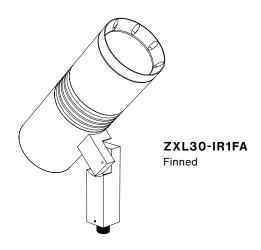
GSL-30-XXX	A/B Glare Shield Long
GSA-30-XXX	A/B Glare Shield Angled
GSS-30-XXX	A/B Glare Shield Short
CGSL-30-XXX	C Glare Shield Long
CGSA-30-XXX	C Glare Shield Angled
CGSS-30-XXX	C Glare Shield Short

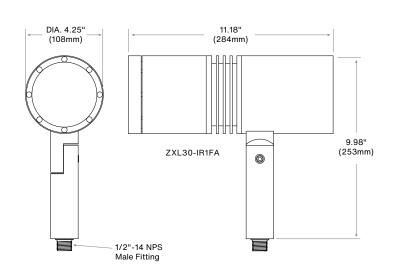
## OPTIC ACCESSORIES

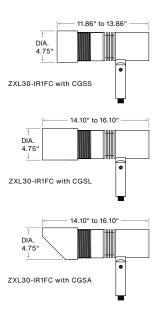
LVR-30	Hexcel Louver		
OSL-30	Overall Spread Lens		
LSL-30	Linear Spread Lens		
SOL-30	Solite Soft Focus		
DCF-30	Dichroic Filter		
OPK-30	Optic Kit - Narrow, Medium, Wide		

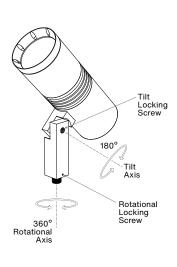


# **PRODUCT DRAWINGS**









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# **OPTIONS & ACCESSORIES**

## **HOOD OPTIONS**



#### A HOOD

Versatile hood with 8 weep holes for water drainage. Regressed lens for glare control. Suggested for general use or when fixture is aimed in an up position.



**B HOOD** 

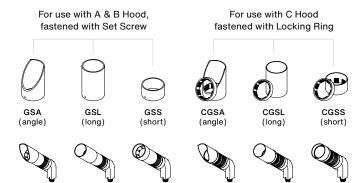
Similar to A hood but without weep holes. Regressed lens for glare control. Suggested for downlighting and interior applications.



#### C HOOD

Designed for permanent use with a glare shield and innovative drainage design for water and debris. The machined threads enable ongoing glare shield adjustment, without impact to the paint surface.

## **OPTIONAL GLARE SHIELD**



## **MOUNTING ACCESSORIES**

















Fixture On CM5

CM2

CM1

СМЗ CM5

CM5-2

Surface Mount Box:



















Fixture On CB5.1

**CB3.5** 

CB4.0

CB4.0-SQ

CB5.1

CB5.5

CB5.5-K/O

Ground Mount:











JB-1

Fixture On MHJB-06

MHJB-06 MHJB-12

Tree Mount:













Fixture On TM07-JBS

TM07-JBS



TM07-JBT

TS-SO

Extension:



Fixture With EX



ΕX



EL



Sign Light Arm: Please reference the Sign & Pole Mounting section in Accessories on our website.

Notes:

