

ZXL38-I

(includes former ZXL38i model)

ACCENT & LANDSCAPE | ZX38 Series | 5.32" dia.

54W (5000lm) | 120V-277V | HK LED, RGBW

Project Name

Fixture Type

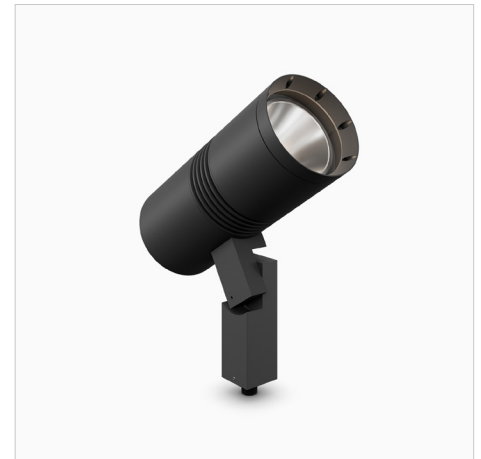
FEATURES



- Our most powerful round, directional 120V-277V LED modern accent light for commercial environments.
- 54W integrated HK LED delivering 5000 lumens. 2200-4000K CCT, including specialty RGBW option.
- Wet Location Listed, IP67 Standard.
- Machined from solid 6061-T6 aluminum, then anodized and powder coated for durability and corrosion resistance in marine environments. Also available in solid brass or stainless steel.
- 180° vertical and 360° horizontal adjustment via locking swivel stem design.
- Modular design with field-changeable LED light engine, optical beam spreads, and optical accessories.
- 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.



Line Voltage Accent - Finned: ZXL38-IR1SB-ABR



Line Voltage Accent - Standard: ZXL38-IR1FA-ABL

SPECIFICATIONS

Materials

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

Finish

Aluminum materials are first anodized and then powder coated for a robust marine-grade, natatorium-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

54W HK LED delivers 5000 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, and RGBW options available. Consult factory for specialty LED specification details.

Driver/ Dimming

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

Optics

Narrow (15°), Medium (24°), Wide (36°) beam spread options available. Accepts up to 3 optical accessories (hexcel louver, optical lenses, dichroic color filters, etc.) secured in place with a metal snap ring.

Mounting

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

Listings

CSA Listed for Wet Location (UL1838), IP67 Standard. RoHS Compliant.

ORDERING GUIDE

EXAMPLE: ZXL38-IR1FA-ABL-120V54W-27N-GSA-LVR-MHJB-06-BRZ

MODEL	PHYSICAL OPTIONS					MATERIAL / FINISH		POWER		LIGHT						
ZXL38 ZX38 Series 5.32" Accent Light Integrated HK LED	IR1															
			TYPE		STYLE		HOOD		ABL	Aluminum Black	VOLTAGE		WATTAGE		CCT	
	IR1	Line Voltage, Round Accent Integrated Driver	S	Standard	A	A Style: Weeping	ABR	Aluminum Bronze	120V	120V (Phase Control)	54W	54 Watt (5000lm)	22	2200K	N	Narrow (15°)
			F	Finned	B	B Style: No Weep Holes	AWH	Aluminum White								
					C	C Style: Threaded, Weeping	AAC	Aluminum Anodized Clear ¹	NBR	Natural Brass ¹	25	2500K	W	Wide (36°)		
							NCU	Natural Copper ¹					27	2700K	CC	Custom Optic
							NSS	Natural Stainless Steel ¹					30	3000K		
							CCC	Custom Finish ¹					35	3500K		
													40	4000K		
													RG	RGBW ²		

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¹For premium materials, please consult the factory for current lead times and pricing

²For Specialty RG (RGBW LED) select SPW (Specialty) for Wattage. Consult factory for LED technical details before Specification or Order.

OPTIONAL INSTALLED ACCESSORIES

GLARE SHIELD		OPTIC		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
GSS	A/B Glare Shield Short	LSL	Linear Spread Lens	MHJB-12-BRZ	12" Stainless Steel 3-Prong Spike (120-277V) Bronze
CGSA	C Glare Shield Angled	SOL	Solite Soft Focus	JB-1	Brass In-ground Junction Box
CGSL	C Glare Shield Long	DCF	Dichroic Filter	CANOPY MOUNT	
CGSS	C Glare Shield Short			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	
				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	
				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

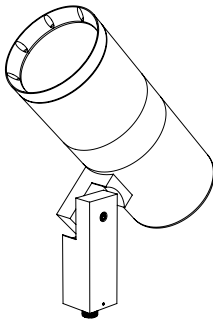
GSL-38-XXX	A/B Glare Shield Long
GSA-38-XXX	A/B Glare Shield Angled
GSS-38-XXX	A/B Glare Shield Short
CGSL-38-XXX	C Glare Shield Long
CGSA-38-XXX	C Glare Shield Angled
CGSS-38-XXX	C Glare Shield Short

OPTIC ACCESSORIES

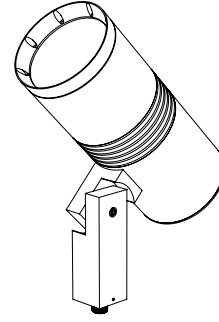
LVR-38	Hexcel Louver
OSL-38	Overall Spread Lens
LSL-38	Linear Spread Lens
SOL-38	Solite Soft Focus
DCF-38	Dichroic Filter
OPK-38	Optic Kit - Narrow, Medium, Wide

Notes:

PRODUCT DRAWINGS

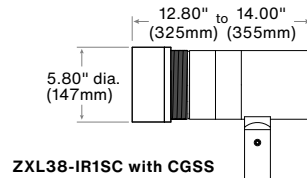
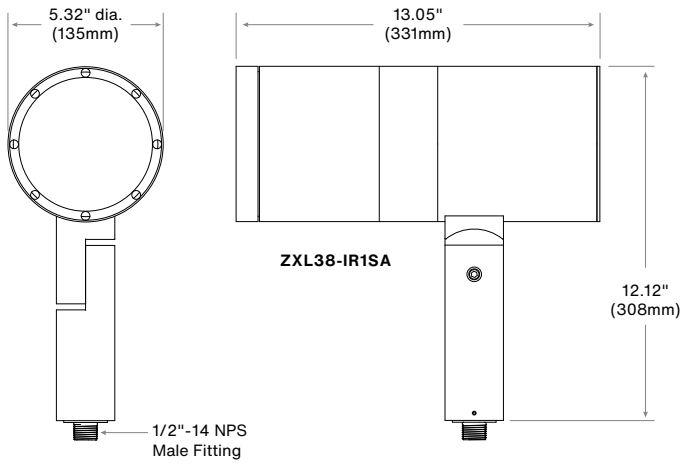


ZXL38-IR1SA
Finned

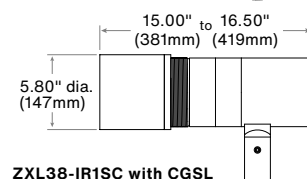


ZXL38-IR1FA
Standard

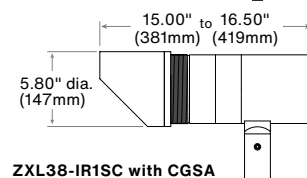
ZXL38-IR1SA



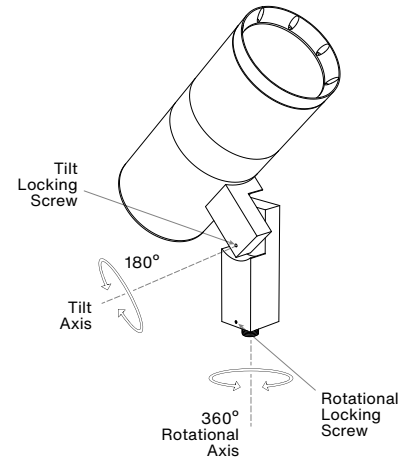
ZXL38-IR1SC with CGSS



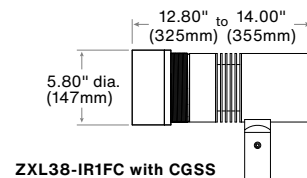
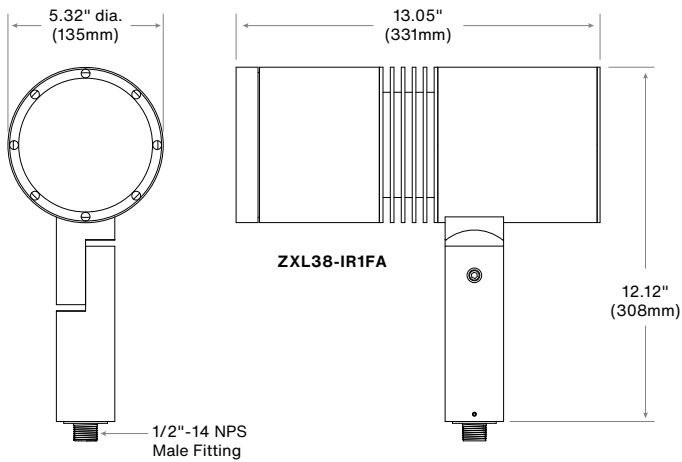
ZXL38-IR1SC with CGSL



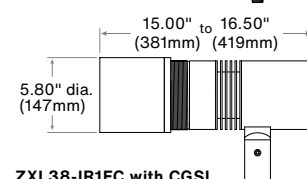
ZXL38-IR1SC with CGSA



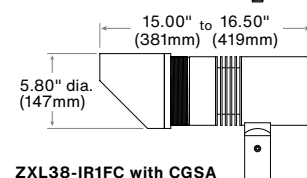
ZXL38-IR1FA



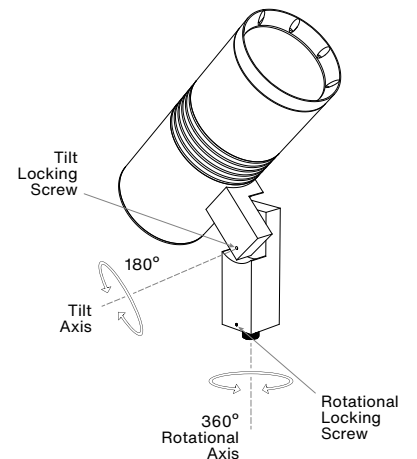
ZXL38-IR1FC with CGSS



ZXL38-IR1FC with CGSL

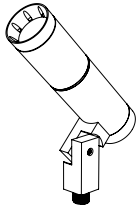


ZXL38-IR1FC with CGSA



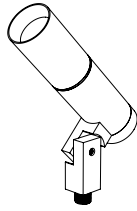
OPTIONS & ACCESSORIES

HOOD OPTIONS



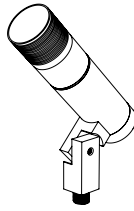
A HOOD

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

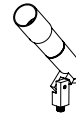
For use with A & B Hood, fastened with Set Screw



GSA (angle)



GSL (long)



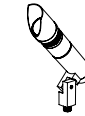
GSS (short)



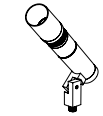
For use with C Hood fastened with Locking Ring



CGSA (angle)



CGSL (long)

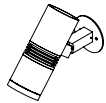


CGSS (short)



MOUNTING ACCESSORIES

Canopy Mount:



Fixture On CM5



CM2



CM1



CM3

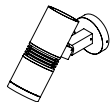


CM5



CM5-2

Surface Mount Box:



Fixture On CB5.1



CB3.5



CB4.0



CB4.0-SQ



CB5.1



CB5.5



CB5.5-2K

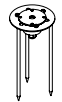
Ground Mount:



Fixture On MHJB-06



MHJB-06

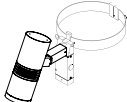


MHJB-12

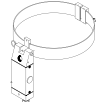


JB-1

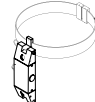
Tree Mount:



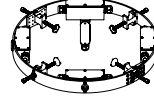
Fixture On TM07-JBS



TM07-JBS



TM07-JBT



TS-SO

Extension:



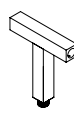
Fixture With EX



EX



EL



ET

Sign Light Arm: Please reference the Sign & Pole Mounting section in [Accessories](#) on our website.