



Fixture Type

# ZX20







## (includes former ZX20 and ZX20-SOi models)

ACCENT & LANDSCAPE | ZX20 Series | 2.75" 11W (960LM) | 120, 230V | SORAA, Halogen

## **FEATURES**

- Larger round, directional 120V/230V PAR20 moder accent light for residential and commercial environments.
- Flexible lamp configurations include SORAA LED Lamp with patented Heat Sink or use your preferred LED or Halogen lamp.
- 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.
- · 240° vertical and 360° horizontal adjustment via locking swivel stem design.
- Field changeable optical lensing available.
- · 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.



## **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 or 230V AC.

#### Wattage

Max. 11W for SORAA PAR20 lamp.

## **Light Engine**

PAR20 Halogen lamp or PAR20 SORAA® LED lamp. Please refer to SORAA PAR20 for lamp selection.

#### **Dimming**

Phase dimming, with trailing edge dimming preferable. Please refer to website for SORAA PAR20 dimmer compatibility.

## Lamp Base/Socket

Standard PAR20 E26 lamp base/socket.

#### **Optics**

Accepts up to 3 accessory pieces (hexcel louver, optical lenses, dichroic color filters, etc.). Secured in place with 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

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



## **ORDERING GUIDE**

#### EXAMPLE: ZX20-1R1SA-ABL-120VNL-GSA-LVR-MJB-06-BRZ

MODEL PHYSICAL OPTIONS								MATERIAL/FINISH			LIGHT ENGINE			
ZX20	– 1R1		s		_					_				
ZX20 Series	TYPE		STYLE		HOOD		ABL Aluminum Black		VOLTAGE			LAMP		
2.75" Accent Light SORAA LED, LED Lamp or Halogen Lamp Low Voltage (PAR20)	1R1		s	Standard	Α	A Style: Weeping	АВ	R	Aluminum Bronze	120V	120V AC (PAR20)	NL	No Lamp <sup>2</sup>	
		Accent <sup>1</sup>			В	B Style: No Weep Holes	AW	Ή	Aluminum White	230V	230V AC (PAR20)	SL	SORAA Lamp Included <sup>3</sup>	
		C C Style: Threaded, Weepin							Aluminum			SN	SORAA Lamp Not Included <sup>3</sup>	
						Anodized Clear <sup>1</sup>			СС	Custom Lamp Included				
							NB	R	Natural Brass <sup>1</sup>					
<sup>1</sup> Consult factory for specialty finish quoting							NC	U	Natural Copper <sup>1</sup>					
and lead times $^{2}$ Compatible with Halogen Lamp						NS	S	Natural						
								Stainless Steel <sup>1</sup>						
<sup>3</sup> Only compatible wth SORRA LED Lamp							CC	С	Custom Finish <sup>1</sup>					

## **OPTIONAL INSTALLED ACCESSORIES**

SORAAL	.AMP	GLARE	SHIELD	OPTIC		MOUNTING (Most common listed, see Page 4 for additional options)				
		4		4		1				
xxxxx	SORAA LED Lamp Code	GSA A/B Glare Shield Angled		LVR	Hexcel Louver	GROUND MOUNT	т			
			A/B Glare Shield Long	OSL LSL	Overall Spread Lens	MHJB-06-BRZ MHJB-12-BRZ JB-1	6" Stainless Steel 3-Prong Spike (120-277V) Bronze			
			A/B Glare Shield Short		Linear Spread Lens		12" Stainless Steel 3-Prong Spike (120-277V) Bronze			
		CGSA	C Glare Shield Angled	SOL	Solite Soft Focus		Brass In-ground Junction Box			
		CGSL	C Glare Shield Long	DCF Dichroic Filter CANO		CANOPY MOUNT	MOUNT			
C			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				
						CMLJ-XXX	2.7" Round Surface Box			
						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.

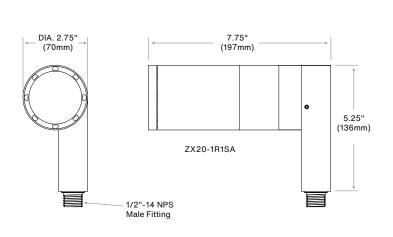
## ADDITIONAL ACCESSORIES (Not installed at time of order)

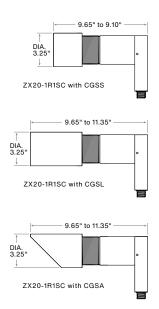
GLARE SHIELD	ACCESSORIES	OPTIC ACCESSORIES					
GSL-20-XXX	A/B Glare Shield Long	LVR-2	20	Hexcel Louver			
GSA-20-XXX	A/B Glare Shield Angled	OSL-2	20	Overall Spread Lens			
GSS-20-XXX	A/B Glare Shield Short	LSL-2	20	Linear Spread Lens			
CGSL-20-XXX	C Glare Shield Long	SOL-2	20	Solite Soft Focus			
CGSA-20-XXX	C Glare Shield Angled	DCF-2	20	Dichroic Filter			
CGSS-20-XXX	C Glare Shield Short						

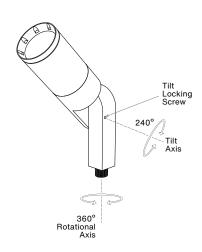


## **PRODUCT DRAWINGS**









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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. Used in an interior or down light application.



C-HOOD

Flush hood with machined threading on the outside for attachment of C-style glare shield, cleverly designed with hidden drainage channels.

#### **OPTIONAL GLARE SHIELD**



For use with C Hood fastened with Locking Ring



CGSA CGSL



(angle) (long) (short)



## **MOUNTING ACCESSORIES**

#### Canopy Mount:











CM5





Fixture On CM5

CM2

CM1

СМЗ

CM5-2

#### Surface Mount Box:



















Fixture On CB5.1

CMLJ

CB4.0

CB4.0-SQ

CB5.1

CB5.5

CB5.5-K/O

### Ground Mount:









Fixture On MHJB-06

MHJB-06 MHJB-12

JB-1







Fixture On TM07-JBS



TM07-JBS TM07-JBT



TS-SO

## Extension:



Fixture With EX,EL



ΕX



EL ET

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

Notes:

