

Fixture Type

ZX20







(includes former ZX20 and ZX20-S0i model)

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. Also available in solid brass or stainless steel.
- · 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

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.

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



¹Consult factory for specialty finish quoting and lead times

OPTIONAL INSTALLED ACCESSORIES

SORAA LAMP	GLARE SHIELD	OPTIC	MOUNTING (Most common listed, see Page 4 for additional options)	
	-		-	
XXXXX SORAA LED Lamp Code	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 (120-230V) Bronze	
	GSS A/B Glare Shield Short	LSL Linear Spread Lens	MHJB-12-BRZ 12" Stainless Steel 3-Prong Spike (120-230V) Bronze	
	CGSA C Glare Shield Angled	SOL Solite Soft Focus	JB-1 Brass In-ground Junction Box	
	CGSL C Glare Shield Long	DCF Dichoic Filter	CANOPY MOUNT	
	CGSS C Glare Shield Short		CM1-XXX 3.75" Square Canpy Plate	
			CM3-XXX 4.75" Square Canpy Plate	
			CM5-XXX 5" Round Canpy 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	
			TM120-ABR Aluminum Tree Mount Box (120V)	
			TM120-TS-ABR Stainless Steel Strap for TM125	

- 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-20	Hexcel Louver
GSA-20-XXX	A/B Glare Shield Angled	OSL-20	Overall Spread Lens
GSS-20-XXX	A/B Glare Shield Short	LSL-20	Linear Spread Lens
CGSL-20-XXX	C Glare Shield Long	SOL-20	Solite Soft Focus
CGSA-20-XXX	C Glare Shield Angled	DCF-20	Dichoic Filter
CGSS-20-XXX	C Glare Shield Short		

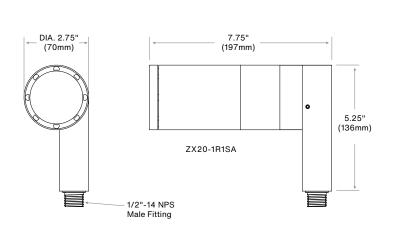
² Compatible with Halogen Lamp

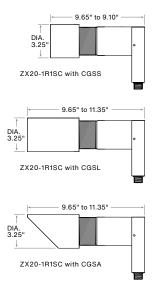
³ Only compatible wth SORRA LED Lamp

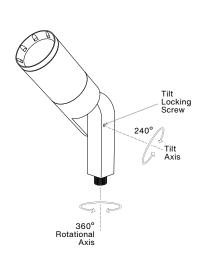


PRODUCT DRAWINGS









3

CGSS

(short)



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

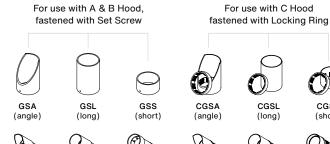
Similar to A hood but without weep holes. Regressed lens for glare control. Used in an interior or down light application.



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



MOUNTING ACCESSORIES













Fixture On CM5

CM2

CM1

СМЗ CM5

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-6

MHJB-6 MHJB-12

JB1

Tree Mount:











Fixture On TM120-TS

TM120-TS

TM120-C-SM-HB

TS-SO

Extension:







EL



Fixture With EX,EL

EX

T-BAR

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

Notes:

