

Project Name

Fixture Type

ZX16-H-SOi-ACRY/ZX16-H-GU10-SOi-ACRY

Hanging/Pendant . ZX16 Series



Product Features

- Suspension/pendant fixture for landscape and architectural application.
- ETL outdoor wet location listed. IP65 standard.
- Machined from solid billet 6061-T6 corrosion resistant aluminum.
- Brushed acrylic hood provide even glow through out, and subtle lighting around the fixture in addition to the down light.
- US patented integral SORAA® heat sink.
- 12V with GU5.3 socket, or 120V/230V with GU10 socket.

Specification

Materials:

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

Fixture Weight: 2lbs.

Ordering Guide

Light Source: 12V--MR16 SORAA® LED lamp. Please refer to SORAA MR16

<u>GUS-3</u> for lamp selection. Line Voltage--MR16 GU10 SORAA* LED lamp. Please refer to <u>SORAA MR16 GU10</u> for lamp selection.

TXS

IGT

TXE

150 300 600

60

50(120V only) 100 300 600

Integral SORAA[●] Heat Sink: US patented Thermobuster[™] provides extra heat dissipation that reduces the lamp junction temperature by 77°F(25°C). Enables even the highest wattage SORAA® lamps to be used in an enclosed fixture without sacrificing its performace or life expectancy

S



SORAA® MR16 LAMP -THERMOBUSTER™

Voltage: 12V, 120 or 230V AC.

Wattage: Max. 9W for SORAA MR16 lamp with Thermobuster.

Lamp Base/Socket: 12V with GU5.3 socket, or 120V/230V with porcelain GU10 twist-lock socket.

Dimmability: 12V with MLV or ELV dimming. Please refer to website for SORAA® MR16 dimmer compatibility. SORAA MR16 dimm compatibility

Line voltage is with phase dimming, Please refer to website for SORAA® MR16 dimmer compatibility. SORAA GU10 dimmer compatibility.



Finish: Polyester powder coat on all aluminum materials with RoHS compliant procedures. Anodized finish is available. Stainless steel and brass models are provided with brushed surface.

Optical Accessories: Dichroic color filters. Secured in place with metal snap ring.

Mounting Method: Mount cable on tree branches or beam using screw-mount-cable ties, or attach to a canopy plate/ box for pendant application. Standard fixture comes with 5' 18/2 SJTW power cable.

EXAMPLE: ZX16-H-GU10-SOi-ACRY - 120V - 01109 - BK - DF - CM5 ZX16-H-SOi-ACRY - 12V - 00917 - BK - DF - CM5

Outdoor, Wall mount, Stainless Steel Case

NOTE: Specification and dimensions subject to change without notice.

Needs Enclosure, 6ft working distance

in grade

SERIES	MATERIAL	VOLTAGE	OPTIONAL LAMP	FINISH	OPTIONAL OPTIC ACCESSORIES	OPTIONAL MOUNTING ACCESSORIES
ZX16-H-SOI-ACRY SORAA*	– BLANK Aluminum(Stand NBR Natural Brass NSS Natural Stainless CU Natural Copper		ONONE XXXXX SORAA* LAMP CODE (5 DIGIT SORAA CAT. NO*) SORAA MR16 GU5-3	Standard BK Black Powder Coat BZ Bronze Powder Coat WT White Powder Coat Premium	- DF Dichroic Filter	See page 2 for quick refer- ence, or " <u>Accessories</u> " link for detailed specification.
ZX16-H-GU10-SOi-ACRY SORAA*		120V 230V	XXXXX SORAA* LAMP CODE (5 DIGIT SORAA CAT. NO*) SORAA MR16 GU10	ABK Anodized Black ACL Anodized Clear CC Custom Powder Coat		
	Remote Step Down Transformer for 12V fixture(Optional). See <u>"Accessories</u> " link for detailed specification.					
	Model Watt	age(VA)	Primary Voltag	ge(VAC) Secondary Volt(V	AC) Dimmin	g Method Characters
	- TXM 20 4	60 100 150 300	– 120 or 277	12	MLV	Outdoor, Wall Mount, Compact

12

12

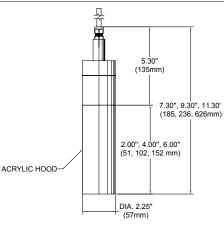
Multi-tap of 12, 13, 14, 15 VAC

MLV

MLV

ELV

Product Drawings



120

120 or 277

120, 230, or 277

HK USA Lighting Group 3529 Old Conejo Road #118 Newbury Park CA 91320 TEL 805 480 4881 FAX 805 480 4811 sales@hklightinggroup.com



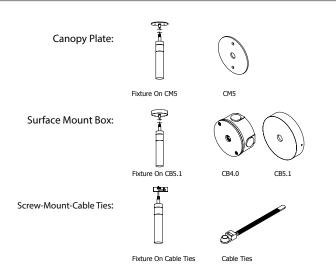
ZX16-H-SOi-ACRY/ZX16-H-GU10-SOi-ACRY

Hanging/Pendant . ZX16 Series

Photometry & Energy Data

All SORAA[®] MR16 GU5.3 base lamps can be used in this fixture. Please refer to SORAA[®] website: <u>SORAA MR16 GU5-3</u>

Mounting Accessories



Notes

All SORAA[®] MR16 GU10 base lamps can be used in this fixture. Please refer to SORAA[®] website: <u>SORAA MR16 GU10</u>