

Fixture Type

ZX16-WM2-GU10/ZX16-WM2-GU10-SOi





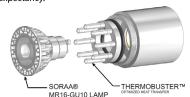




Product Features

- Up/Down wall sconce with mounting canopy.
- ETL outdoor wet location listed. IP65 standard.
- Machined from solid billet 6061-T6 corrosion resistant aluminum.
- · Swivel stem insert allows for precision adjustment during installation.
- · Unique weep hole design in hood of the up-light with minimum light leak.
- US patented integral SORAA® heat sink.
- •120V input with GU10 MR16 LED. No transformer needed.

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 performance or life expectancy.





Specification

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.

Hood and Glare Shield: 3 available hood options to suit any application. 3 optional glare shields (short, long, angled) to complement each hood choice. See page 2 for details.

Light Source: MR16 GU10 Halogen lamp or MR16 GU10 SORAA® LED lamp. Please refer to SORAA MR16 GU10 for lamp selection.

Voltage: 120 or 230V AC.

Wattage: Max. 9W(x2) for SORAA MR16 lamp with Thermobuster. Max. 50W(x2) for halogen MR16.

Lamp Base/Socket: Porcelain GU10 twist - lock lamp base.

Dimmability: Phase. 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

Optical Accessories: Accepts up to 3 accessory pieces (hexcel louver, optical lenses, dichroic color filters, etc.). Secured in place with metal snap ring.

Mounting Accessory: Utilizes 2x 8-32 UNC machine screws (provided) to attach to a standard octagon recessed back box (provided by others).

Ordering Guide

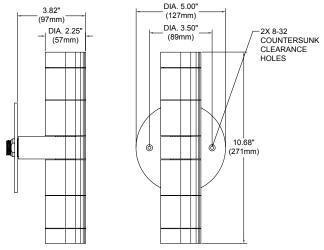
EXAMPLE: ZX16-WM2-GU10-SOi - A - GSL - 01109 - BK - LVR - CM5 ZX16-WM2-GU10 - B - GSL - 0 - BK - LVR - CM5

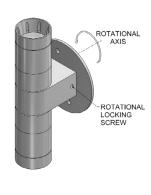
SERIES	HOOD	OPTIONAL GLARE SHIELD	OPTIONAL LAMP	FINISH	OPTIONAL, SELECT UP TO 3 OPTIC ACCESSORIES	OPTIONAL MOUNTING ACCESSORIES
ZX16-WM2-GU10 HALOGEN ZX16-WM2-GU10-SOi SORAA*	A A-HOOD B B-HOOD	GSL GSA GSS CGSL CGSA CGSS	ONONE XXXX SORAA* LAMP CODE (5 DIGIT SORAA CAT. NO*)	BK BLACK POWDER COAT BZ BRONZE POWDER COAT WHITE POWDER COAT ABK ANODIZED BLACK ACL ANODIZED CLEAR CC CUSTOM POWDER COAT NBR NATURAL BRASS NSS NATURAL STAINLESS STEEL	LVR HEXCEL LOUVER OSL OVERALL SPREAD LENS LSL LINEAR SPREAD LENS SOL SOLITE SOFT FOCUS DF DICHROIC FILTER	– See page 2 for quick reference, or <u>"Accessories"</u> link for detailed specification

*SORAA® Lamp Selection: SORAA MR16 GU10

Product Drawings

NOTE: Specification and dimensions subject to change without notice.





ZX16-WM2-GU10-SOi



Photometry & Energy Data

All SORAA® MR16 GU10 base lamps can be used in this fixture. Please refer to SORAA® website: SORAA MR16 GU10

Product Options & Accessories

Hood Options



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

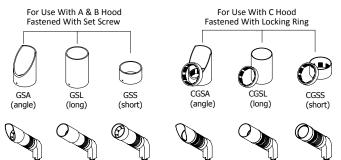
Similar to A hood but without weep holes. Regressed lens for glare control. Used in an interior or down light application.



C-HOOD

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

Optional Glare Shield



Mounting Accessories











Fixture On CM5

CM2

CM1 CM3 CM5

Surface Mount Box:







CB4.0





CB5.1



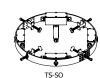


CB5.5-K/O

Tree Mount:



Fixture On TS-SO-26



Notes