ZX16 Center Pivot GU10

ACCENT & LANDSCAPE | ZX16 Series 7.5 W (640Im) | 120V, 230V | SORAA, LED Lamp, Halogen





Materials

6061-T6 Machined aluminum 304 stainless steel hardware

Fitting

1/2"-14 NPS male thread

Dimming

Phase Dimming

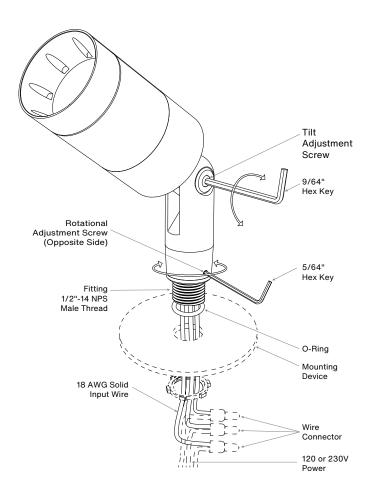
Installation and Adjustment



TURN OFF POWER BEFORE AND DURING WIRING TO POWER SUPPLY

Installation/Service must be done by a qualified electrician, and compliant with NEC and Local Codes.

- Secure the fixture fitting to the 1/2" 14 NPS female thread on mounting device (plate, box, spike, etc.).
- Connect 18 AWG solid input wires to the 120V or 230V power source using appropriate wire connectors.
- 3 Secure the mounting device with the fixture to mounting surface. For HK original mounting accessory, see the individual instruction for further detail of the installation.
- To adjust tilting position of fixture, loosen tilt adjustment screw with 9/64" hex key, aim the fixture body and tighten the screw to secure the fixture in place. Do not tighten more than necessary.
- To adjust rotating position of the fixture, loosen rotation adjustment screw with 5/64" hex key, aim the fixture stem and tighten the screw to secure the fixture in place. Do not tighten more than necessary.



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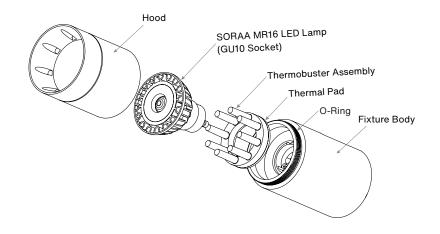
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Lamp and Reflector Replacement



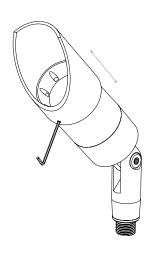
- 1 Rotate hood counter-clockwise to remove it from fixture body, and access the LED module and reflector assembly.
- 2 Rotate the lamp slightly to unlock it from the GU10 socket, and remove the lamp and Thermal Pins Assembly from the Body.
- 3 Insert the Thermal Pins Assembly into the back of the replacement SORAA lamp, lining the pins up with the appropriate grooves.
- Insert the SORAA GU10-MR16 lamp into the GU10 socket, and rotate the lamp clockwise slightly to secure it in place.
- Replace the fixture hood onto the fixture body. Make sure the O-ring is in the proper groove on the fixture body, to form a watertight seal.

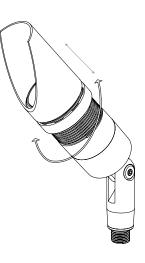


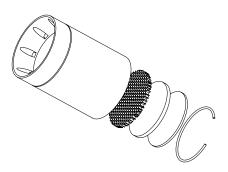
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Glare Shield Adjustment & Optical Accessory Setting







Glare Shield Setting For A&B Hood

Glare Shield Setting For C Hood

- 1 Rotate the locking ring clockwise to move to the desired position.
- 2 Rotate the glare shield clockwise and move to the locking ring.
- 3 Lock the glare shield in place by rotating the locking ring counter-clockwise.

For Optical Accessory Setting

- 1 Rotate hood counter-clockwise and remove it from the body.
- 2 The hood accepts up to 3 accessories (hexcel louver, optical lenses, dichroic color filters, etc.). Secured in place with metal snap ring.
- 3 Pull out the snap ring from the hood.
- Install or replace the accessory by placing it into the hood.
- 5 Replace the snap ring into the hood and push it into the groove (inside of the hood).
- Rotate the hood clockwise to secure it back onto the body. Make sure the O-ring is in the proper groove on the fixture body, to form a watertight seal.