

SAF

Frequently Asked Questions

Do the knuckle mount and yoke mount provide for 180° degrees of motion?

Yes, both mounting options provide 180° of motion.

Are the fixtures dimmable?

Yes, SAF fixtures are dimmable and you can choose either ZT (0-10v) or ELV (reverse phase dimming).

Can I replace the driver?

Yes, refer to the spare parts list for driver assembly and installation instructions.

Can I order the internal or external accessories separately, or do they need to be ordered with the fixture?

You can order the accessories separately and install in the field.

Why do I need a safety cable?

The safety cable is an option to provide an extra security factor when mounting over pedestrian areas or high wind areas.

Can I replace optics (distribution) in the field?

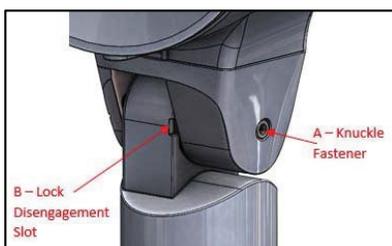
Please consult factory.

Can the surge protector be replaced?

Yes, refer to the spare parts list for surge protector assembly and installation instructions.

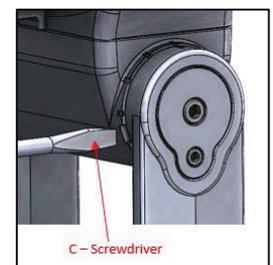
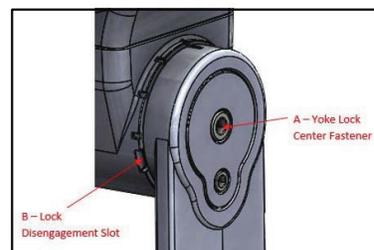
My knuckle won't release to adjust fixture.

Steps required are A. Loosen knuckle fastener. B. Locate lock disengagement slot. C. Insert large flat blade screwdriver into slot and pull screwdriver handle away from luminaire body, releasing the knuckle lock. D. Adjust luminaire and re-tighten the knuckle fastener (Torque to 25 in-lb).



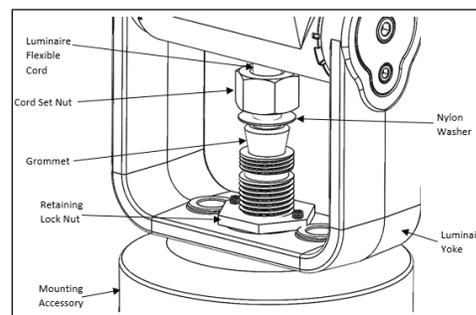
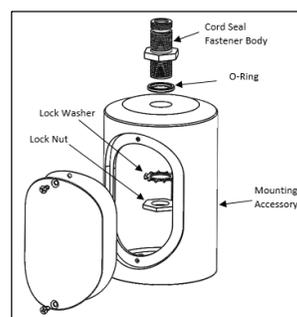
My yoke won't release to adjust fixture.

Steps required are A. Loosen yoke lock center fastener on each yoke lock. B. Locate lock disengagement slot. C. Insert large flat blade screwdriver into slots and pull screwdriver handle away from luminaire body releasing the yoke lock. D. Adjust luminaire and re-tighten center yoke lock fasteners (Torque to 25 in-lb).



How do you attach the yoke mount fixture?

Using the mounting hole on the yoke, the fixture can be bolted to any structure (mounting bolts by others). The fixture electrical cord will connect to an external j-box. If fixture mounts directly to a mounting accessory as shown below, the yoke can be attached using the XLSC cord seal and the power cord will run directly into the mounting accessory through the cord seal.



Can the power cord on the yoke mount be longer than 25ft or shorter than 10ft?

Standard cord lengths are 10ft and 25ft, though longer cords can be specified in a custom order.

Does the RGBW come with the 120ohm resistor? If not, what is the recommended resistor?

No resistor is provided on the SAF RGBW. The fixture is connected per output on the DPI box (4 outputs per DPI box). If you have multiple fixtures per DPI output then a terminating resistor is needed (by others). The resistor is a 1/4W 120ohm resistor. The resistor is placed across the positive and negative of the DMX on the last fixture.



120 OHM 1/4 Watt Resistor

For more information, visit www.Hydrel.com.

For questions or technical support,
contact techsupport-hydrel@acuitybrands.com.