shat·r·shield lighting inc.



Vandal-Resistant LED Shower Light

The Ironclad® Correctional Shower fixture is specifically designed for installation in correctional and behavioral facility shower areas, this fixture is IP66 rated for water resistance against high pressure water jets. Other uses for the H2O Pro™ would include marine/coastal and other areas where wet location LED Light sources are needed. Built to be highly impact-resistant with its 1/4" thick polycarbonate lens and virtually impenetrable 304 stainless steel outer ring and tamper-proof bolts, facilities and wet location applications will benefit from its safety and rugged nature even in high security area shower units.

Specifications:

• Lumens: 2000 (24W), 2800 (35W)

Light Engine CCT: 5000K, 4000K, 3500K, or 2700K

• Life Hours: L70>75,000 Hours; Projected>100,000 Hours

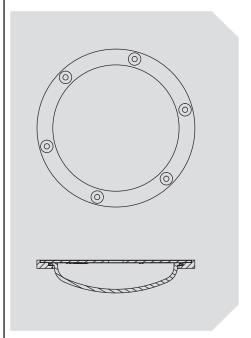
• Footcandles: 25 ftc at the floor • Voltage: Universal 120-277V

• Dimensions: 9.25" diameter x 1.9" tall

• Weight: 3 lbs. 10 oz.

• Warranty: 5 year limited warranty

Certifications: IP66 Dust-proof & Pressured wash downs, IK10 Impact Rating, cULus, UL Wet Location



Fixture construction

- One piece Mounting Ring .500" thick 304 Stainless Steel
- Lens is made of highly impact-resistant 1/4" thick polycarbonate with an IK10 impact rating
- Aluminum heat sink to maintain thermal management
- Installation Anchored flush onto ceiling with (6) recessed tamper-proof 1/4" concrete drive anchors or spike anchors
- Hard wired direct to AC current; eliminating any failure points via driver
- No accessible parts or hinges
- No rusting or peeling paint

*Illuminating Engineering Society (IES), American Correctional Association (ACA) and Federal Bureau of Prisons (FBOP) recommended footcandle level is 20 ftc at the desk surface.



