## shat r-shield lighting inc.

| Project |  |
|---------|--|
| Туре    |  |

| Date  |  |
|-------|--|
| Notes |  |



H20 Pro™ Vandal-Resistant LED Shower Light

The Ironclad® H2O Pro Shower Fixture is specifically designed for installation in correctional facility shower areas, this fixture is IP66 rated for water resistance against high pressure water jets. Also 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 will benefit from its safety and rugged nature even in high security area shower units.

## Construction

One piece Mounting Ring - .500" thick 304 Stainless Steel Lens - Highly impact-resistant 1/4" thick polycarbonate with an IK10 impact rating Mounting - Aluminum heat sink to maintain thermal management

Installation - Anchored flush onto ceiling with (6) recessed tamper-proof bolts or (6) spike anchors

Wiring - Hard wired direct to AC current; eliminating failure points via driver

Features - No accessible parts or hinges

- No rusting or peeling paint

## Specifications

- Extreme Durability hammer & knife tested.
- No areas to hide or conceal contraband.
- Weight: 3 lbs. 10 oz.
- Dimensions: 9.25" diameter x 1.9" tall



Ordering Guide

| Watts                 | 24W, 35W                                     |
|-----------------------|--|
| Voltage               | 120-277V                                     |
| Lumens                | 2000, 2800                                   |
| Color<br>Temperatures | 5000K, 4000K, 3500K or 2700K                 |
| LED Life              | L70>75,000 Hours;<br>Projected>100,000 Hours |
| Footcandles           | 25 ftc at the floor                          |
| Warranty              | 5 year limited warranty                      |



Manufactured in America with globally and domestically sourced components

| Wattage              | Fixture                  | ССТ           | Mount             | Lens           | Voltage           | Ring Material                  | Lens                  | Access.                                 | Access.                                 | Access.      | Rev       |  |  |
|----------------------|--------------------------|---------------|-------------------|----------------|-------------------|--------------------------------|-----------------------|---|---|--------------|-----------|--|--|
|                      | H2O                      |               |                   | F              | VH                |                                | РС                    |   |   | 00           | 01        |  |  |
| 24 = 24W<br>35 = 35W | H2O =<br>Wet<br>Location |               |                   | 50 =<br>5000K  | CL =<br>Ceiling   |                                |                       | SS = 304 Stainless<br>Steel             |   | 00 = None    | 00 = None |  |  |
|                      |                          | 40 =<br>4000K | WL = Wall         | F =<br>Frosted | VH = 120-<br>277V | P1 = Powder Coat,<br>SS, Black | PC =<br>Polycarbonate | TB =<br>Tamper-proof<br>Bolts & Inserts | JB =<br>Surface<br>Box Kit              | 00 =<br>None |           |  |  |
|                      |                          | 35 =<br>3500K | FT = Flat<br>Top  |                |                   | P2 = Powder Coat,<br>SS, White |                       | CF =<br>Cinder Block<br>Fasteners       | CB =<br>Corner<br>Box Kit               |              |           |  |  |
|                      |                          | 27 =<br>2700K | FW = Flat<br>Wall |                |                   | P3 = Powder Coat,<br>SS, Brown |                       | SA =<br>Spike Anchors                   | DL =<br>Downlight<br>Surface<br>Box Kit |              |           |  |  |