

## HTL-A SERIES LIGHT FIXTURE 34W



### NOTES & PATENT INFORMATION

US Patent #7,307,391 8,115,411 8,791,650  
 9,179,513  
 Canada Patent #2,651,224 2,555,065 2,831,641  
 International Patents Pending  
 For complete and up to date patent information see  
 our website

### DESCRIPTION

The highly robust HTL light designed for use in expeditionary shelters and flexible tent applications.

The two ends are designed to be hung via straps or by the fixed hook attached.

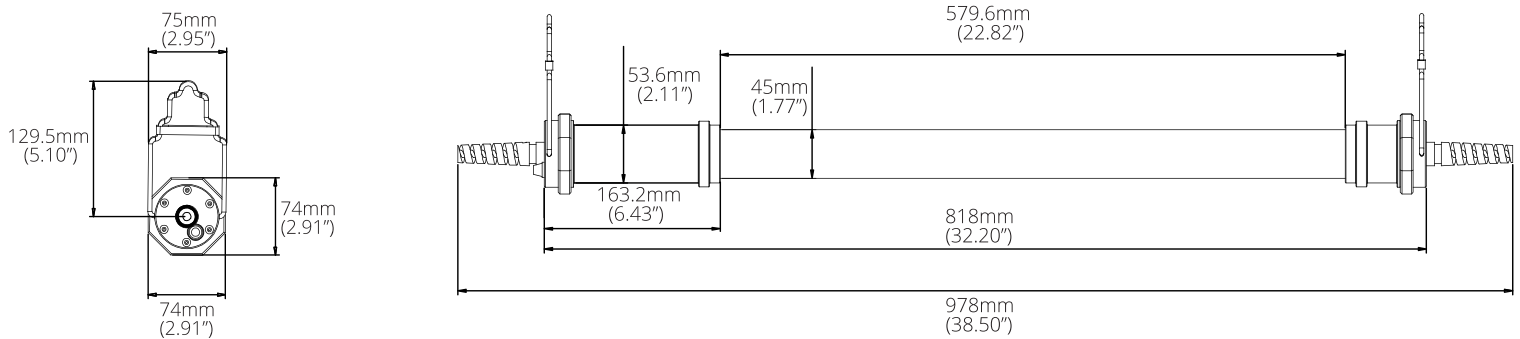
### STANDARD FEATURES

- Solid state lighting device, works well in all types of environments
- Instant on, no warm up time required
- Lasts 5 times longer than fluorescent
- No mercury, No lead
- No IR, No UV
- Minimum Lumen Maintenance: L70 (70% @ 50,000 hours)
- EMC: Compliance to FCC Part 18 Class B
- Water proof design, IP67 rating

### OPTIONAL FEATURES

- Colors: Mid White (4100K)
- Operational voltages for special applications

### DIMENSIONS



### ELECTRICAL STATS & OPERATING FUNCTIONS

| Series | Input Voltage (Volts) |     |     | Input Current (Amps) |      |      | Light Lens Type | Correlated Color Temperature (CCT)* | Intensity | Power Consumption (Watts) |
|--------|-----------------------|-----|-----|----------------------|------|------|-----------------|-------------------------------------|-----------|---------------------------|
|        | MIN                   | TYP | MAX | MIN                  | TYP  | MAX  |                 |                                     | Lumen     | TYP                       |
| HTL-A  | 90                    | 120 | 264 | 0.13                 | 0.28 | 0.38 | MILK WHITE      | 5000K                               | 4014      | 34                        |

### ORDERING INFORMATION

| SERIES   | LENGTH OF LIGHT | VOLTAGE | LED TYPE | WATTAGE | LIGHT COLOR   | CABLE LENGTH                    | PLUG TYPE                                    | OPTIONAL FUNCTIONS                         |
|--|-----------------|---------|----------|---------|---|---------------------------------|--|--|
| HTL - AA - 24 - 120 - 0-B - 34 - XX - X - XX - X - X - N |                 | 120VAC  |          |         | 50 = Cool White (5000K)<br>41 = Cool White* (4100K) | 6 = 72" (6')<br>12 = 144" (12') | A = Standard North American (NEMA 5-15/5-20) | N = No Dimming<br>N = No Emergency Back-Up |

AA = Commercial Grade (Black Aluminum Housing)

Reserved for future use

Commercial Grade = Typ. 25°C (77°F) Range: -30°F (-22°F) ~ 50°C (122°F), Standard EMI Rating

\*Special Order, contact factory for further details