8" Solar Cleat Lite MODEL: LL-SCL-8-W





Solar Cleat Lite: LL-SCL-8-W

The 8" Solar Cleat Lite is perfect for all types of docks. Same bolt pattern as most popular nylon 8" cleat makes it a great substitute for existing 8" cleats! Easy hassle-free lighting keeps you from tripping over your cleats at night. No more stubbed toes after an evening boat ride. Easy to spot and tie up at night makes evening boating a breeze while the unique illuminating effect is sure to impress. Use multiple units for a safe and aesthetically appealing dock!

Easily mounts to all types of docks including the EZ-Dock & Wave-Armor brand floating docks. The bolt patterns are the same as the bolt inserts. You can even use your existing hardware and bolts! Works with other rotationally molded floating docks that use the standard 8" nylon style cleat with whole spacing of 2-1/4".

| LIGHT CHARACTERISTICS | |
|--|---|
| Light Source | 2-Ultra-High intensity LEDs. |
| Lumens output | 5 Lumens *Varies with Color & Conditions |
| Available LED Colors | White |
| Light Mode Options | Constant |
| Visible Range | 300m-500m+ Varies at viewing Angles |
| Horizontal Output (degrees) | 180 Deg Left & Right |
| Vertical Divergence (degrees) | + 90 Degrees |
| LED Life Expectancy (hours) | > 100,000 hrs |
| ELECTRICAL CHARACTERISTICS | |
| Circuit Protection | Integrated |
| Nominal Voltage (v) | 1.2v |
| Autonomy (hours) | 14-18hrs *On full Charge |
| Temperature Range | 14-158° Fahrenheit |
| SOLAR CHARACTERISTICS | |
| Solar Module Type | Multicrystalline or Monocrystalline |
| Power (watts) | 0.25 watts |
| Solar Module Efficiency (%) | 16-17% |
| POWER SUPPLY | |
| Battery Type | High Grade NiCdor NiMh- ECO Friendly |
| Battery Size | 1 x 2/3 AAA |
| Battery Capacity (mAh) | 300 mAhr Depending On Model |
| Nominal Voltage (v) | 1.2v / Battery |
| Battery Service Life | 1-3 years (Varies with local Environment) |
| Battery Service Access | Yes: User Changeable / Replaceable |
| PHYSICAL CHARACTERISTICS | |
| Body Material | Fiber Reinforced Nylon |
| Lens Material | PC |
| External Lens Design | Reflector |
| Internal Lens design | NA |
| Waterproof Rating | IP 68 |
| Mounting | Any Flat Surface or EZ-Dock Floating Dock |
| Height | 1-3/4" |
| Width | 8" |
| Weight | N/A |
| OPTIONS | |
| Custom Options, Sizes, & Colors | Please Contact |
| Custom Hardware & Mounting | Please Contact |
| * Information subject to change without notice | |

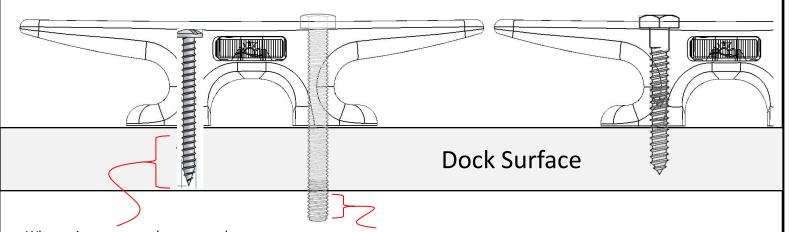


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Screw Bolt Lag Bolt



When using screws make sure you have enough length going into your dock surface to secure the cleat properly

When using Bolts & Nuts: Make sure the bolt is long enough to exit through the other side for attaching the Nut.

Note: NOT using a washer on top will allow the bolt head to rest lower into the cleat.

When using a Lag Bolt: Make sure to use 5/16" x minimum of 3" long or longer **Note:** NOT using a washer will allow the bolt head to rest lower into the cleat.

Mounting Hardware Suggestions

| Application | Hardware | Stainless Steel Recommended |
|------------------------|---|-----------------------------|
| Light Duty | # 14 Screws x 3.00" or longer # 16 Screws x 3.00" or longer | |
| Heavy Duty | 5/16" Lag Bolts x 3.00" or longer | |
| Heavy Duty | 5/16" Bolts x Necessary Length to extend through mounting surface. Additional Nuts + Recommended Washers | |
| EZ-Dock Brand Docks | 18-8 Stainless Steel Flat Head Socket Cap Screw, 5/16"-18 Thread, 2-1/4" Length | 82° |



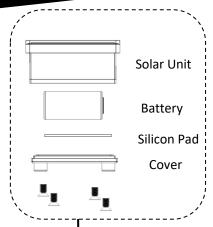
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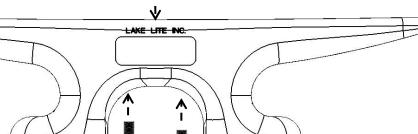


NEW: Watch Online Installation Video!



Installing Batteries

- 1. Install Battery in correct position
- 2. Place Silicone Pad in position
- Place cover in position and use provided screws to tighten securely. Make sure silicone pad is squeezed tight for ensuring water tightness
- 4. Place entire solar unit into black cleat body
- 5. Use provided screws to secure the solar unit to the cleat body from the underside of the cleat



Mounting to Wood Dock

- Select the Hardware & Mounting style you application requires: Please see Mounting Hardware Suggestions Page:
- 2. Use appropriate tools required for the mounting hardware you selected.
- 3. Make sure the cleat is secure to the dock surface before using.



Storage Tips (Harsh Winters)



Extreme winter weather can reduce the life expectancy of your Solar Dock Light

- 1. Extreme Cold weather can dramatically reduce the life expectancy of your rechargeable Ni-Cd or Ni-Mh battery.
- 2. Store your Solar Deck Lite inside during cold months when your dock is not in use.



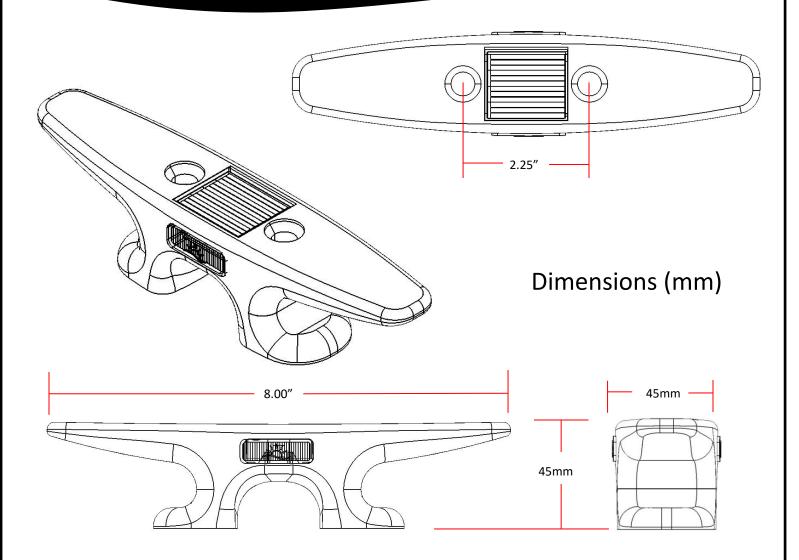
CAUTION: CONTAINS NICKEL-CADMIUM BATTERIES. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY.



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Owner Registration Card

Please fill out and affix proper postage and return this owner registration card within 10 days to ensure that your new Solar Dock Lite is covered by the limited warranty.

| | , , . |
|----------------------------------|--|
| Purchaser's 1 | Name |
| Address | <u>.</u> |
| State | Zip |
| Purchase Date: Number of Lights: | |
| Where Purch | ased (Store Name): |
| | LL-SCL-8-W Varies On Different Models |

Lake Lite Inc.

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Lake Lite Inc. 1-Year Limited Warranty

The retailer warrants the Solar Lights to be free from defects in workmanship and material present at time of shipment from the factory for a period of one year after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned to the retailer. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part such as by accident or misuse or improper installation or by affixing any accessories, is not covered by this warranty. There is no other express warranty. The retailer hereby disclaims any and all warranties, including but not limited to, those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty, which cannot be disclaimed, is limited to the time period as specified in the express warranty. Some states do no allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damage, so the above exclusion or limitation may apply to you. This warranty gives specific legal rights, and you may also have other rights, which vary from state to state. This warranty supersedes all prior warranties.



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