Solar Dot Lites for FLOE Docks MODEL: LL-SFD Light CARACTERISTICS Light Source Lumens output Light Source Lumens output Light Source Lumens output Light Coclors Light Mode Options Visibe Range Visibe Range Som- a 300th - 10-pending on Installation Horizonal Output (degrees) Vortical Divergence (degrees) S64-57

Solar Dock Dots: LL-SFD

Solar Dot Lites for FLOE Docks are simply the neatest, smallest, solar lights you have ever seen! Super Bright LEDs make these brilliant solar lights stand out at night! A flush mount makes them virtually unnoticeable during the day and eliminates any tripping hazards. Easy to install in minutes, just remove the cover cap on the FLOE dock and press-fit the Solar Dot into place. A super bright LED and powerful solar panel provide all night illumination. Impress all the neighbors with these simple to install solar units!

3-Color 4-Pack Options to choose from: White, Amber, or Blue

1	Available LED Colors	White, Amber, or Blue
No.	Light Mode Options	Constant
	Visible Range	50m - 300m+ *Depending on Installation
	Horizontal Output (degrees)	360° + Horizon
Ì	Vertical Divergence (degrees)	35-45°
No.	LED Life Expectancy (hours)	> 100,000 hrs
	ELECTRICAL CHARACTERISTICS	
	Circuit Protection	Integrated
	Nominal Voltage (v)	1.2v
	Autonomy (hours)	16-20hrs *On full Charge
	Temperature Range	-4 to 158° Fahrenheit
	SOLAR CHARACTERISTICS	
	Solar Module Type	Multicrystalline or Monocrystalline
	Power (watts)	0.45 watts
	Solar Module Efficiency (%)	16-17%
	POWER SUPPLY	
	Battery Type	High Grade NiMh – ECO Friendly
	Battery Size	1/3 AAA
	Battery Capacity (mAh)	120 mAhr
	Nominal Voltage (v)	1.2v
	Battery Service Life	1-3 years (Varies with local Environment)
	Battery Service Access	Yes: User Changeable / Replaceable
	PHYSICAL CHARACTERISTICS	
	Body Material	UV Stabilized Poly Carbonate
	Lens Material	UV Stabilized Poly Carbonate
	External Lens Design	Integrate Convex Optics & Diffusion
	Internal Lens design	360° Convex Optics & Diffusion
	Waterproof Rating	IP 68
	Mounting	FLOE Quick-Attach Style Docks
	Height	7/8"
	Width / Diameter	1-7/8" Body & 2-3/16" Lip
	Weight	.6 Lbs (4 pack)
	OPTIONS	
	Custom Options, Sizes, & Colors	Please Contact
	Custom Hardware & Mounting	Please Contact
	* Information subject to change without notice	



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Solar Dot Lites for FLOE Docks (LAKE LITE)

MODEL: LL-SFD



Installing Batteries

- Remove Back Cover with Screwdriver
- 2. Remove Plastic Isolation Tab
- 3. Install Battery in correct position
- 4. Install Silicon Pad over battery
- 5. Install plastic cover with screwdriver
- 6. Turn Tightly to make a good seal

(Replace with 1.2v NiCd or NiMh type Rechargeable Batteries ONLY)

Bottom View Silicon Pad Cover

Installation

- 1. Remove "cap-cover" from Quick-Attach FLOF Dock
- 2. Press fit Solar Dot into dock hole.

No Tools Required



Storage Tips (Harsh Winters)



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



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

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

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 Doc Dots is covered by the limited warranty.		
Purchaser's Name		
Address		
State Zip		
Purchase Date: Number of Lights:		
Where Purchased (Store Name):		
Model No. LL-SFD		
C No. Varies On Different Models		
Lake Lite Inc.		
100 Industrial Dr., Avilla, IN 46710		

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 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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Solar Dot Lites for FLOE Docks MODEL: LL-SFD



IMPORTANT

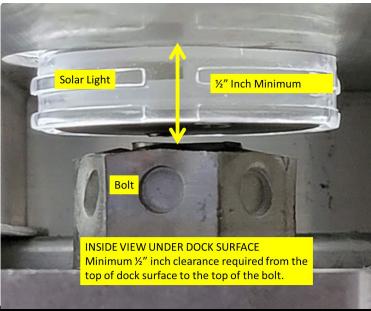


IMPORTANT: THE SOLAR DOTS FOR FLOE DOCKS WILL ONLY FIT THE QUICK-ATTACH STYLE DOCKS. SIMPLY REMOVE YOUR COVER CAPS AND PRESS-FIT THE SOLAR DOT LIGHT INTO PLACE.

NOTE: THE STANDARD DOCK STYLE WITH LEVELING BOLTS DO NOT LEAVE ROOM FOR THE SOLAR DOT LIGHT TO FIT SECURELY. THE SOLAR DOT LIGHTS WILL NOT FIT OR WORK WITH THE ECONOMY "STANDARD DOCK SERIES".

For a seamless and flat fit, our solar dots require a minimum clearance of ½ inch depth inside the pockets of the dock, along with the inside bolts







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