Solar Charge Regulator MODELS: LL-REG-12v-5A-HD



Lake Lite Inc. 100 Industrial Dr. Avilla, IN 46710 Phone: 260-918-2758 E-mail sales@lakelite.com Website www.lakelite.com

LAKE LIT

Solar Charge Regulator MODELS: LL-REG-12v-5A-HD







Lake Lite Inc. 100 Industrial Dr. Avilla, IN 46710 Phone: 260-918-2758 E-mail sales@lakelite.com Website www.lakelite.com

		arge Regul		G	SOLAR TECHNOLOGY	
FLOAT Charging (Battery 100%)						
ŀ	- + Battery Level		Revers	ed Solar Polarity		
Image: Solar Technic Sol						
- + Reversed Battery Polarity					ty	
	- + BATTERY LED INDICATORS			SOLAR LED INDICATORS		
	LED COLOR	DESCRIPTION	TIME	LED COLOR	DESCRIPTION	
	GREEN - FLASHING	Over Voltage Detected: Regulator will self correct	DAY	GREEN-CONSTANT	Float Charging	
	GREEN - CONSTANT	High Battery Level	DAY	BLUE - CONSTANT	Fast Charging	
	YELLOW - CONSTANT	Medium – High Battery level	DAY	OFF	No power from Solar Panel Check connections, & solar panel.	
	ORANGE - CONSTANT	Medium Battery Level	NIGHT	OFF	Solar Panel is NOT Charging due to lack of sunshine	
	RED - CONSTANT	Very Low Battery Level Limit Battery Use		WARNING	-+ WARNING 🔊	
	RED - FLASHING	Extremely Low Battery OR (BLOWN FUSE) & NOT CHARGING		everse Solar ar Panel Polarity is	NOT Charging	
	OFF	<u>Blown Fuse_</u> or No Power			Check regulator is connected to battery correctly	

Lake Lite Inc. 100 Industrial Dr. Avilla, IN 46710

Phone: 260-918-2758 E-mail sales@lakelite.com Website www.lakelite.com

Check & Replace Blown Fuse

Likely inside the black box on

back of solar panel.

Solar Charge Regulator MODELS: LL-REG-12v-5A-HD



Owner Registration Card

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

Purchaser's	Name				
Address	<u> </u>				
State	Zip				
Purchase Date: Number of Units:					
Where Purcl	nased (Store Name):				
Model No.	lel No. LL-REG-12v-5A-HD				
UPC 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 Regulator 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.



Lake Lite Inc. 100 Industrial Dr. Avilla, IN 46710 Phone: 260-918-2758 E-mail sales@lakelite.com Website www.lakelite.com