

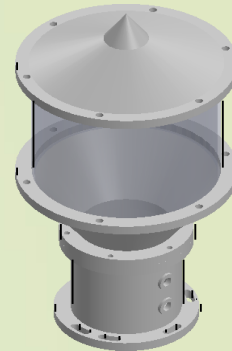


(An INNOVATIVE PRODUCT OF SHRI SAI SAMARTH TECHNICAL SERVICES under the Make in India Initiative)

MARINE LED LANTERN (3SLF10)

Marine LED Lantern Model- 3SFL10 is a Multi-Tier LED Flashing Lantern built on innovative Technology and is suitable for a range of 7 -10NM. It comes with a cost effective, maintenance free service & can be easily installed. The Three Tier LED Lens system gives a better illumination and accurate beam of light. The 3SFL10 can be mounted on FRP/Aluminum (Non corrosive) stand with 4 Solar Panels or

a Direct installation on Buoys-



- Based on LED-technology and its colors complies to IALA Recommendations E-200-1

- 360°Horizontal x 5° Vertical beam spread
- Long life time
- Very low power consumption
- Stabilized light output
- Rugged Aluminum body suitable for Marine Weather
- Easy to install and is user friendly
- Completely indigenous
- Applications- Light Houses, Marine Buoy Lantern and Break Water Lantern

A) Technical 1) Operating Voltage- 12V DC 2) Lamp Source- High Power LED 3) Operation- Flashing 4) LED Life- > 100000 Hours 5) Horizontal Divergence- 360° 6) Vertical Divergence- 5° 7) Sun Switch- Provided 8) Color- White/Red/Green/Amber 9) Connecting Cables- Provided	B) Material Body - Aluminum Body Marine Grade 1) Lens Type - UV Stabilized 2) Gasket- Silicon based 3) Weight- 5 Kg approx 4) Mounting- 4/3 x 200mm PCD with M 12 5) Cable Gland provided 6) IP65 7) Certifications- ISO 9001 2015 & NSIC	C) Main Features 1) Range- 11-15NM @ T-0.74 2) Horizontal radiation pattern 120° 3) Vertical radiation pattern 5° 4) Three Tier LED Configuration	D)Optional 1) GSM/GPRS available on request at additional cost 2) Solar Panels & Batteries provided separately at extra cost 3) Available in 5 Models namely 3SLF3, 3SLF5, 3SLF7, 3SLF10 & 3SLF15 for ranges 1to3NM, 3to5NM, 5to7NM, 7to10NM and 11to 15NM respectively.
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Contact us:-

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