## L-110, L-120 & L-130

1 TO 3 NAUTICAL MILE MARINE LANTERNS

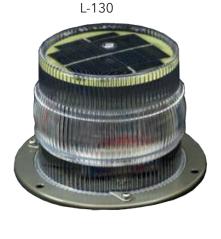
Tideland Signal offers a unique range of 1 to 3NM self-contained lanterns, the L-110, L-120 and L-130. All lanterns are ideal for small marker buoys, docks, marinas and aquaculture sites.

Available in all IALA colours, including blue, and can be programmed to any required flash character. These lightweight and completely waterproof lanterns feature UV-stabilized Lexan® polycarbonate and stainless steel construction, easy to install, and will provide years of maintenance free operation.

## Characteristics

- Cost effective enhancement to marine safety
- Easy installation, just bolts down
- Lightweight design fits any small buoy
- Proprietary optics provide best in class beam quality
- Advanced charge management system
- Easy battery replacement
- All are available with optional accessories including programmer and spare battery packs





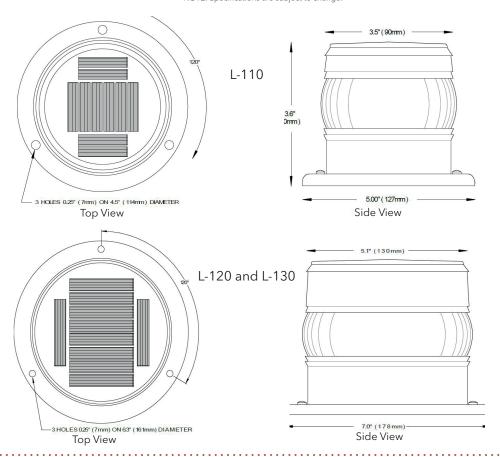


## Technical Details

Colours	Amber, Red, Green, White, and Blue		
Flash Characters	Up to 256		
<b>Expected Service Life</b>	15 years (battery replacement approximately 5 years)		
Lens Material	UV-stabilized Lexan® polycarbonate		
Fixtures	Stainless Steel		
Temperature Range	-25° C to -+70° C		
Warranty	2 years as standard		
Protection	IP68		
	L-110	L-120	L-130
Nominal Range	1NM	2NM	3NM
Vertical Divergence	12 degrees	10 degrees	10 degrees
Weight	0.25kg (0.6lb)	0.84kg (1.14lb)	1.29kg (2.14lb)
Size	127mm (5.0") wide 90mm (3.6") high	178mm (7.0") wide 133mm (5.2") high	178mm (7.0") wide 133mm (5.2") high

## 1 to 3 NM at an Affordable Price

NOTE: Specifications are subject to change.





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