

## LIOLB-P1\_22S, LIOLB-P1\_23S

Single Low Intensity Obstruction Light



### PHOTOMETRIC STANDARD COMPLIANCE



**ICAO ANNEX 14, VOLUME I**  
**TYPE B - LOW INTENSITY OBSTACLE LIGHT**



**FAA AC 150/5345-43J**  
**TYPE L-810**

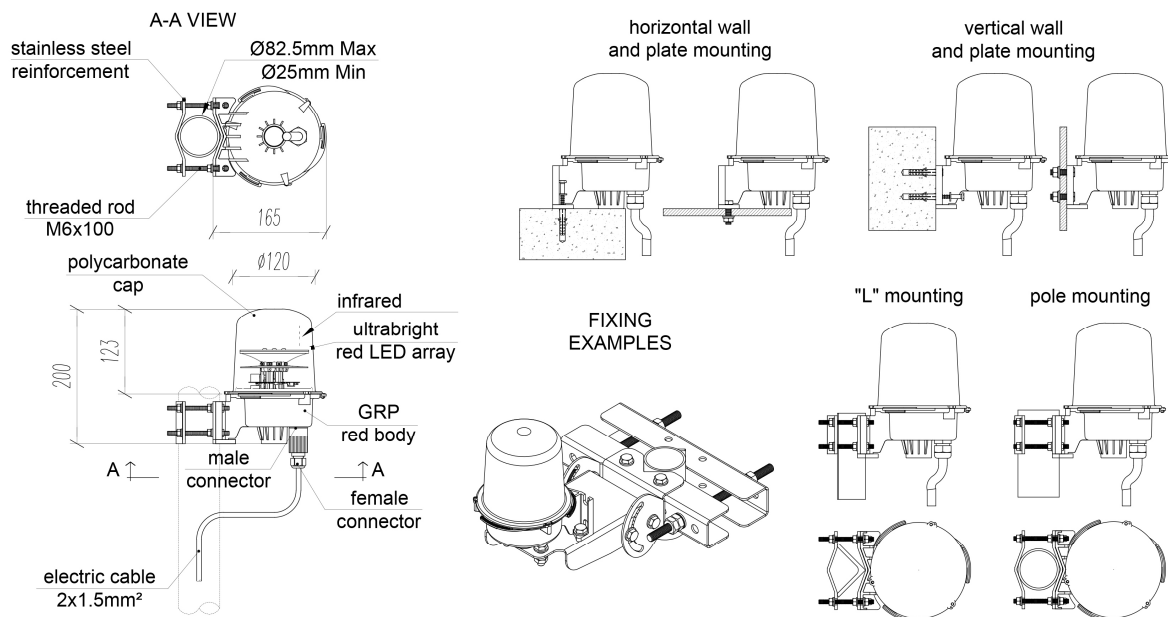
### KEY FEATURES & BENEFITS

- designed and manufactured in Italy by Clampco Sistemi
- patented technology
- easy way for mounting – plug 'n' play connection
- the lowest weight in the market
- extended power supply range: 10 to 60 Vdc, 110-230Vac

### SPECIFICATIONS

	LIOLB-P1_22S	LIOLB-P1_23S
Order Code		
Typical use	Night time	
Light source	LED	
Type of beacon	Steady	
Colour	Red according to CIE Chromaticity Boundary	
Light Intensity	>32.5 cd	
Horizontal coverage	360°	
Input voltage	10 ÷ 60 Vdc	110 ÷ 230 Vac
Power consumption	3 W	4.5 W
Average life	100 000 hours	
Temperature range	-40 to +55 °C	-30 to +55 °C
Protection degree	IP66	
Material of the body	Glass Reinforced Plastic red body (UL94-HB)	
Material of the transparent cap	Polycarbonate (UL94-V2)	
Connection	M/F connector IP66/68 for cable up to Ø 7 - 13 mm	
Weight	700 g	
Fixing	Stainless steel anchor basement for poles with diameter up to 82 mm.	
Optional fixing SCSG_HDGS	Mounting hardware for "L" shaped sections (50x50 mm min.; 160x160 mm max.); circular profiles (min. Ø = 48,3 mm; max. Ø 219,1 mm). Adjustable fixing plate (± 60° on the horizontal plan)	

### TECHNICAL DRAWINGS



Clampco Sistemi reserves the right to make changes at any time in order to supply the best product possible