PHOTOMETRIC STANDARD COMPLIANCE





KEY FEATURES

- designed and manufactured in Italy by Clampco Sistemi
- dual mode visible + infrared
- easy way for mounting plug 'n' play connection
- infrared compliant with FAA AC 150/5345-43J, Table 3-1
- extended power supply range: 10 to 60 Vdc, 110-230Vac
- 30 flash per minute (FPM) flashing light
- patented technology

SPECIFICATIONS

Order Code	LIOLB-P1_22DRF	LIOLB-P1_23DRF
Typical use	Night time	
Light source	LED	
Type of beacon	Double (main + stand-by) steady	
Colour	Red according to CIE Chromaticity Boundary	
Light Intensity	>32.5 cd (visible) and >4mW/sr (Infrared)	
Horizontal coverage	360°	
Input voltage	10 ÷ 60 Vdc	110 ÷ 230 Vac
Power consumption	10 W(peak)* - 2,4 W(mean @30FPM)*	12 W(peak)* - 3 W(mean @30FPM)*
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. $\emptyset = 48.3$ mm; max. $\emptyset 219.1$ mm). Adjustable fixing plate ($\pm 60^{\circ}$ on the horizontal plan)	

TECHNICAL DRAWINGS

