



PHOTOMETRIC STANDARD COMPLIANCE



ICAO ANNEX 14, VOLUME II;  
CHP – 5.3.2

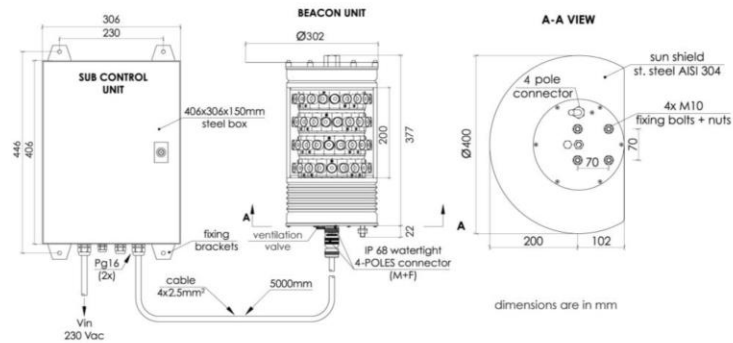
KEY FEATURES

- designed and manufactured in Italy by Clampco Sistemi
- improved resistance to corrosion
- easy way for mounting – plug 'n' play connection

SPECIFICATIONS

Order Code	<b>BEACON-M1_235</b>	
Light source	LED	
Type of beacon	Flashing (H morse code)	
Colour	White according to CIE Chromaticity Boundary	
Light Intensity	>2.500 cd (3%, 10% and 100%)	
Horizontal coverage	360°	
Input voltage	110 – 230 Vac	
Average power consumption	22 W @ duty cycle 20%	
Peak power consumption	107 W	
Average life	100 000 hours	
Temperature range	from -40 °C to +55 °C	
Protection degree	IP66	
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).	
	<b>Beacon Unit</b>	<b>Sub Control Unit</b>
Material of the body	Anodized aluminum	Stainless Steel AISI304
Material of the transparent cap	Polycarbonate	-
Weight	8.5 Kg (bulb) + 1 kg (sunshield)	10 Kg

TECHNICAL DRAWINGS



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