# Aircraft Warning Light

# SEGS12C2K\_15, SEGS48C2K\_15, SEGS23C2K\_15 Single Medium Intensity Obstruction Light



### PHOTOMETRIC STANDARD COMPLIANCE



ICAO ANNEX 14, VOLUME I; TYPE C - MEDIUM INTENSITY OBSTACLE LIGHT:



CAA-CAP 168 MEDIUM INTENSITY OBSTACLE LIGHT

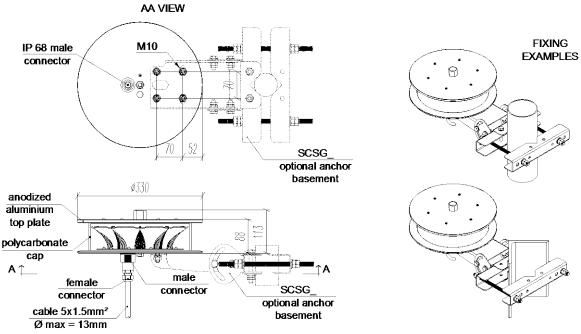
#### KEY FEATURES & BENEFITS

- designed and manufactured in Italy by Clampco Sistemi
- easy way for mounting plug 'n' play connection
- the lowest power consumption in the market
- EMF immunity up to 60V/m

#### **SPECIFICATIONS**

Order Code	SEGS12C2K_15	SEGS48C2K_15	SEGS23C2K_15
Typical use	Night time		
Light source	LED		
Type of beacon	Steady		
Colour	Red according to CIE Chromaticity Boundary		
Light Intensity	2000 cd		
Horizontal coverage	360°		
Input voltage	12 Vdc	20 ÷ 56 Vdc	110-230 Vac
Average power consumption	30 W	30 W	35 W
Average life	100 000 hours		
Temperature range	from -40 °C to +55 °C		
Protection degree	IP66		
Material of the body	Anodized aluminum		
Material of the transparent cap	Polycarbonate		
Connection	M/F connector IP68 for cable up to ø 13 mm		
Weight	4 Kg		
Radiation shield	Stainless steel AISI 304 to be ordered separately		
Optional fixing SCSG_HDGS	Mounting hardware for "L" shaped sections (50x50 mm min.; 160x160 mm max.); circular profile:		
	(min. $\phi = 48,3$ mm; max. $\phi 219.1$ 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.