

MIOLA-M1_23S

Single Medium Intensity Obstruction Light



PHOTOMETRIC STANDARD COMPLIANCE



ICAO ANNEX 14, VOLUME I
TYPE A - MEDIUM INTENSITY OBSTACLE LIGHT



FAA AC 150/5345-43F
TYPE L-865

KEY FEATURES

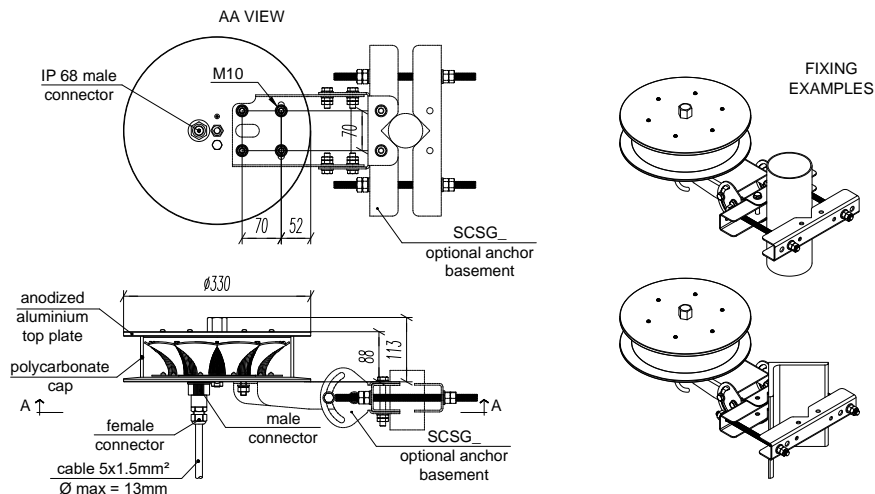
- designed and manufactured in Italy by Clampco Sistemi
- fully compliant with former SEGS23P20K_15 model
- easy way for mounting – plug 'n' play connection
- EMF immunity up to 60V/m

SPECIFICATIONS

Order Code	MIOLA-M1_23S
Lamp ID	SEGS23P20K_15
Typical use	day and night time
Light source	LED
Type of beacon	flashing
Colour	white according to CIE Chromaticity Boundary
Light Intensity	20.000 cd day mode / 2.000 cd night mode
Flashing rate	20 ÷ 40 fpm (flash per minute)
Horizontal coverage	360°
Input voltage	110 – 230 Vac
Average power consumption	40 W day mode / 5 W night mode @20fpm, $\tau = 500$ ms
Peak power consumption	250 W day mode / 30 W night mode
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 \varnothing 13 mm
Weight	6,5 Kg + 13 Kg (Junction Box)
Radiation shield	Stainless steel AISI 304
Optional fixing SCSG_HDGS	Mounting hardware for "L" shaped sections (50x50 mm min.; 160x160 mm max.); circular profiles (min. $\varnothing = 48,3$ mm; max. \varnothing 219.1 mm). Adjustable fixing plate ($\pm 60^\circ$ on the horizontal plan).

Optional codes **MIOLA-M1_23SC** Equipped with Faraday cage, SEGS23P20K_15_FC compliant
MIOLA-M1_23SL Powerline control (dedicated control board needed), SEGS23P20K_17 compliant

TECHNICAL DRAWINGS



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