



#### PHOTOMETRIC STANDARD COMPLIANCE



ICAO ANNEX 14, VOLUME II  
TOUCHDOWN AND LIFT-OFF AREA  
LIGHTING SYSTEM

#### KEY FEATURES

- designed and manufactured in Italy by Clampco Sistemi
- resistance to corrosion
- easy way for mounting – plug 'n' play connection
- extended power supply range: 10 to 60 Vdc
- horizontal and vertical fixings

#### SPECIFICATIONS

Order Code	<b>TLOFY-E1_22S</b>
Light source	LED
Type of beacon	Steady
Colour	Yellow according to CIE Chromaticity Boundary
Light Intensity	>30 cd (10%, 30% and 100%)
Horizontal coverage	360°
Input voltage	10 ÷ 60 Vdc
Power consumption	5 W
Average life	100 000 hours
Temperature range	-20 to +60 °C
Protection degree	IP66
Material of the body	Die cast aluminum alloy copper free
Material of the transparent cap	Glass
Explosion proof protection	II 2G Exd IIC T4 Gb
ATEX	INERIS 01 ATEX 0054X and INERIS 08 ATEX 0018X
IECEX	INE 13.0075X and INE 13.0060X
Connection	Barrier cable gland M20 nickel plated suitable for cable up to 19 mm
Weight	4.5 Kg

#### TECHNICAL DRAWINGS

