

LXS and LUXSOLAR present:



# LXS-ONE

Low intensity obstruction light



Using only **ONE LED** it is able to satisfy and **exceed the 32cd** required by specific aviation standards consuming no more than **2 Watt** for the Low-intensity Type B and **0,4 Watt** for the Low-Intensity Type A. Moreover, we have developed a **SPECIAL LENS** which satisfies international regulation, such as those of Australian and Canadian aviation rules.



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## CD EMISSION

>10cd for Type-A  
>32cd for Type-B



## OPERATING TEMPERATURE

-20°C to +60°C



## MATERIAL

Anodised aluminium  
body



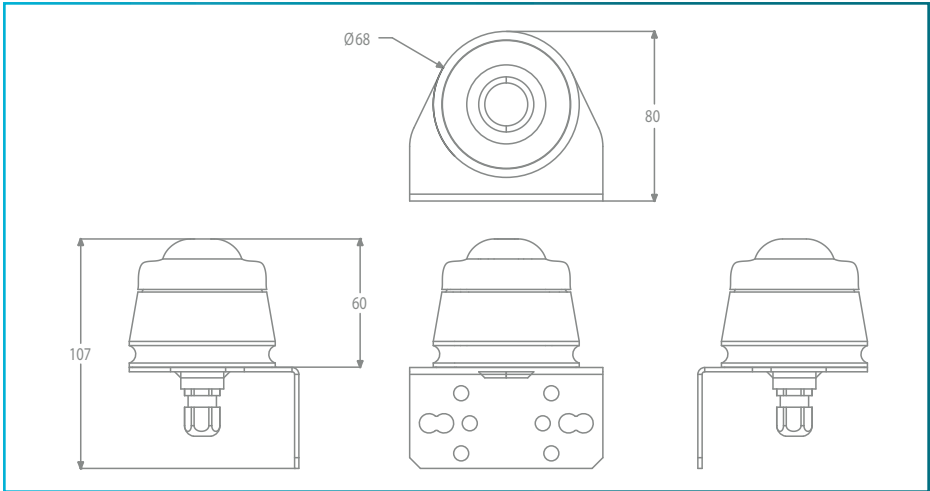
## DEGREE OF PROTECTION

IP66



## COMPLIANCE

ICAO and FAA



**Patented beacon:**

EU 16192284.4 - Italy 202015000058322 - Canada 2,943,696 - USA 15/279,456

Australia 2016234909 - India 201634033758 - Brasil 201621102379.8

**Compliance with:**

- ICAO Aerodromes -Annex 14 Volume 1, Chapter 6: Low intensity, Type A-B steady burning obstacle light

- FAA AC150/5345-43F E.B. #67 type L-810



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