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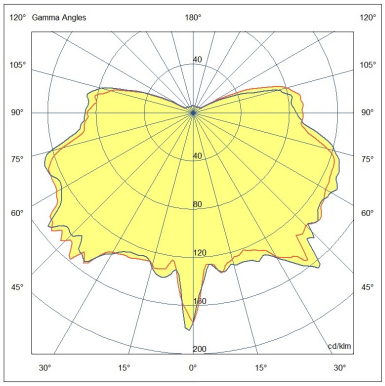


GLO-R

6952-96-001

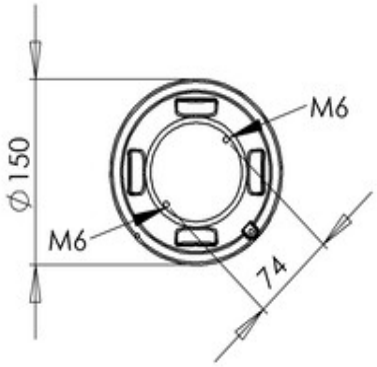
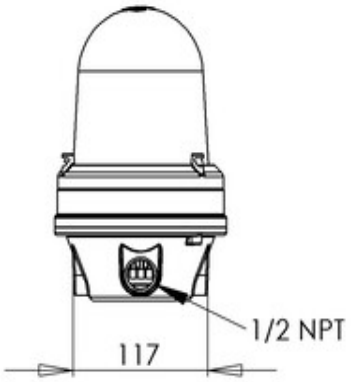
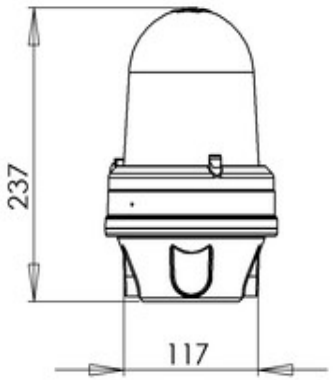
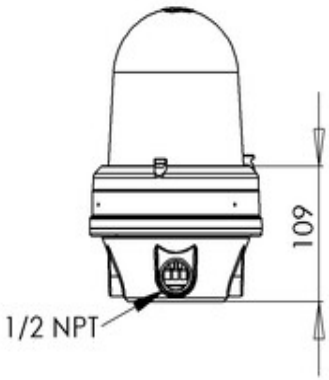
LED Globe – RED light – Cable glands not included, refer to accessories EX LED Globe – RED light – ONLY with EX Cable glands not included, refer to accessories Shock proof MIL S 901 D certified Grade A - Class I - Type A - only if mounted with our wall or ceiling brackets accessories. Protection guard available, refer to our accessories. Installation hazardous areas: Zone 1/2 (Gases) - Zone 21/22 (Dusts) Classifications GROUP II - Category 2G/2D II 2G Ex db IIC T4 Gb - II 2D Ex tb IIIC T135°C Db

Lighting features	
LED Characteristics	**Power LED**
Number of LEDs	**1**
Color Temperature	**Red Dominant Wavelength: >624nm <634nm**
Optics	**180°**
Photobiological Risk	**RG0**

Electrical features	
Input Voltage	**100/240V AC 50/60Hz**
Total Absorbed Power	**7W**
Power Factor	**> 0,9**
Control System	**On/Off**
Driver	**Included**
Power Supply Type	**Costant Current**
Driver Output	**500mA**
Driver Input	**100/240V~ 50/60Hz**
Driver Protection	**Mains surge 1kV**
Through-Wiring	**Yes, in the lamp**

Mechanical features	
Housing material	**Marine grade copper free alluminium**
Surface treatment	**External epoxy powders**
Housing color	**Grey RAL 7040**
IP	**IP66**
MIL-S 9001D Grade A- Class I – Type A	**SI**
Diffuser / Protective shield	**Hight temperature resistant borosylicate glass**
Cable gland, cable Ø min-max	**1/2 NPT cable glands available on request**
Mounting	**With 2 screws M6x16**
Operating ambient temperature	**-25°C / +55°C**
Storage ambient temperature	**-20°C / +60°C**
Item Dimensions	**237mm Ø150mm - 3,5kg**

Others	
Driver Lifespan	**90000**
Packaging Dimensions	**180x300x180mm - 4kg**
International standard compliance	**EN60598-1; EN60598-2-1; EN62471 + TR62778; IEC60092-306; IEC60533; EN60079-0; EN 60079-1; EN60079-28; EN 60079-31**
Eancode	**8019282508267**
Made In	**Italy**
Insulation Class	CL1

CE

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