


GLO-O 6952-96-004

LED Globe – ORANGE light – Cable glands not included, refer to accessories EX LED Globe – ORANGE 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	Orange Dominant Wavelength: >588nm <592nm
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	Constant 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 aluminium
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	High temperature resistant borosilicate 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	8019282550440
Made In	Italy
Insulation Class	 CL1

CE

