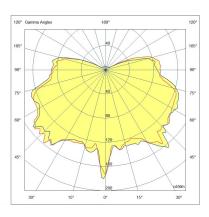


Fabas Luce S.p.a.
Via Luigi Talamoni 75,
20861 BRUGHERIO MB - ITALY
Tel. +39 039 890691
Fax. +39 039 2142208
info@fabasluce.it - www.fabasluce.it





_{GLO-В} 6952-96-003

LED Globe – BLUE light – Cable glands not included, refer to accessories EX LED Globe – BLUE 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	Blue Dominant Wavelength: >440nm <460nm	
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	8019282550433	
Made In	Italy	
Insulation Class	CL1	





Fabas Luce S.p.a.
Via Luigi Talamoni 75,
20861 BRUGHERIO MB - ITALY
Tel. +39 039 890691
Fax. +39 039 2142208
info@fabasluce.it - www.fabasluce.it

