



The maintenance-free LEDs have a life duration of up to 50,000 hours



Additional protection with the robust wire guard (accessory)

- Gas applications: Zones 1 and 2
- Dust applications: Zones 21 and 22
- Connection area "e" for simple connection and cabling to power source
- Salt water resistant
- Integral wire guard (VA stainless steel)
- Effective explosion protection even at extreme temperatures (-50°C to +50°C, with accessory)

TECHNICAL SPECIFICATIONS:

Life duration up to 50,000 hrs

Dimensions (Ø x Height):	139 mm x 214 mm	
Housing:	Black coated aluminium, salt water resistant	
Lens:	Reinforced borosilicate glass	
Connection:	CAGE CLAMP® max. 2.5 mm ²	
Fixing:	Wall, base and ceiling mounting Integrated mounting bracket, VA steel	
Cable entry:	Cable gland M20 x 1.5 mm Cable diameter 6-13 mm	
Explosion protection:	Ex II 2G Ex d e IIC T6 Gb Ex II 2D Ex tb IIIC T80°C Db	
Approval:	BVS 11 ATEX E 107 IECEX_BVS_11.0082	
Assembly:	Ex screw plug M20 x 1.5 mm Ex cable gland M20 x 1.5 mm	

ORDER SPECIFICATIONS:

Voltage	24 V DC	115 V/230 V AC
Current consumption	130 mA	30 mA at 230 V AC
red	729 100 55	729 100 68
yellow	729 300 55	729 300 68

ACCESSORIES:

Ex wire guard, VA steel, stainless	975 729 03
Ex cable gland M20 x 1.5 mm, metal To expand the temperature range from -40 °C to -50 °C	975 729 04
Ex screw plug M20 x 1.5 mm	975 729 02
Ex cable gland M20 x 1.5 mm For connecting to an additional beacon	975 729 01

TECHNICAL DIAGRAMS:

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