

LED LIGHTING

LED EV.. Series spot lights



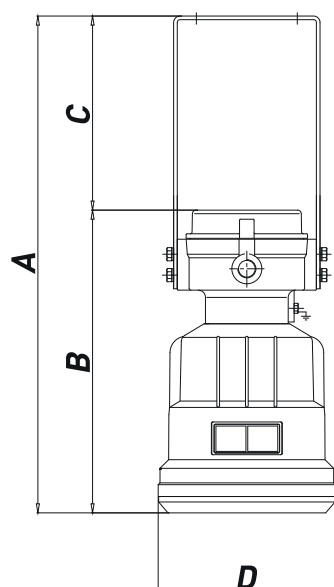
Spot lights are used where an high illumination is required, without causing neither dazzling nor light pollution.

Due to LED technology, these luminaires are especially resistant to shock or vibration and free from infrared and ultraviolet wavelengths.

TECHNICAL FEATURES

Material	Aluminium with low content of copper
IP rating	IP65
Ambient temperature range	-52°C to +60°C
Approvals	INERIS 01ATEX0019X (standard) GOST R (marking upon request, ordering code to be required)
Marking	II 2 GD Ex-de IIC T(**) Gb Ex-tb IIIC T(**) Db IP65 ** T5/T100°C, T4/T135°C
Gaskets	O-ring made of Nitrile Rubber (NBR)
Surface treatment	Green colour polyurethane painting cycle RAL6003 (other colour available upon request)
Entries	N° 2 entries M25x1,5 (plugs and cable glands excluded)
Hardware and screws	AISI304 Stainless steel external hardware and screws
Lamps	Included
Rated operation voltage (UE)	115/240V, 24Vdc
Frequency	50/60 Hz

Dimensions LED EV



LED EV.. Spot lights

TYPE	CODE	LAMP [W]	LAMP. TYPE	TEMP. CLASS	VOLTAGE	DIMENSIONS [mm]				AMBIENT TEMPERATURE
						A	B	C	D	
EVDE-3/LED	A0404.031003	18	LED	T4*	115/240V 50/60HZ	547	333	214	195	(-52°;+60°)
EVDE-3/LED	A0404.031010	18	LED	T4*	24VDC	547	333	214	195	(-52°;+60°)

* In case of maximum ambient temperature reach +40°C, temperature class changes into T5 (ordering code to be required)