

LED LIGHTING

EV LED.. Series - Spotlight - Copper free aluminium



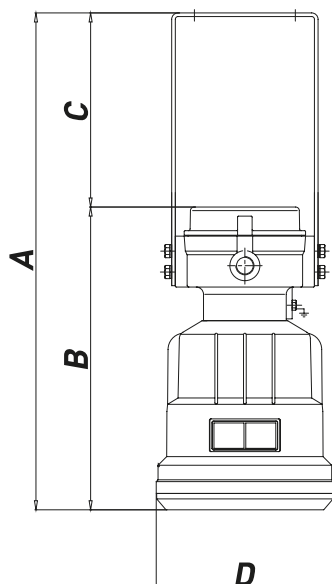
Spot lights are used where an high illumination is required, without causing neither dazzling nor light pollution.

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	IP66
Ambient temperature range	-52°C to +60°C
Approvals	Certified 01ATEX0019X (standard) IECEX INE 15.0031X CoC TR CU 012/2011 (marking upon request, ordering code to be required)
Marking	II 2 GD Ex de IIC T(**) Gb Ex tb IIIC T(**) Db IP66 ** 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]	WEIGHT [Kg]	TEMP. CLASS	DIMENSIONS [mm]				VOLTAGE
					A	B	C	D	
EVDE-3/LED 18	A04713118181D	18	6.00	T4*	547	333	214	195	115/240V 50/60HZ
EVDE-3/LED 18	A04713118191D	18	6.00	T4*	547	333	214	195	24VDC

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