

# LED CEILING/WALL MOUNTING LIGHT FITTING SERIES E9312

Zones 1, 2, 21, 22

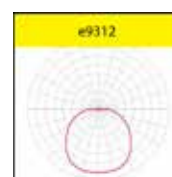
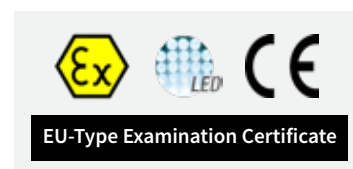
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## OVAL SHAPED LIGHT FITTINGS

ZONES 1, 2 (gas) & 21, 22 (dust)

Small, explosion-protected light fitting for the illumination of hard-to-reach areas, areas with confined space conditions or with minimal requirements for illuminance. This LED ceiling or wall-mounted ATEX light fitting is a robust, compact, left natural device.

His outer fixing points allow easy installation. Furthermore, the frosted impact-resistant PC cover ensures glare-free and homogeneous illumination and, in combination with the sturdy wire guard, protects the light fitting against accidental damage.



### ITEM REFERENCES

Designation:	Power:	Voltage:	Luminous flux:	Luminous efficacy:	Weight:	Item No.:
e9312F SK (wire guard)	11 W	220-240V AC/DC	600 lm	55 lm/W	1,3 kg	1J0401
e9312F					1,2 kg	1J0402

### TECHNICAL SPECIFICATIONS

Marking:	II 2 G Ex eb mb IIC T4 Gb II 2 D Ex tb IIIC T80 °C Db
Certificate:	EU-Type Examination Certificate
Housing:	Diecast aluminium, unpainted
Cover:	Polycarbonate, frosted
Wire guard:	Galvanised steel
Mounting:	2 cast on brackets for wall or ceiling mounting
LED:	6,500K, CRI typically 80   lifetime $L_{70} > 100.000h$ at max. ambient temperature
Operating temperature:	-25°C to +40°C
Rated voltage:	220-240V AC/DC, 0 or 50/60Hz
Ingress protection:	IP66
Connection:	3 poles up to 2,5 mm <sup>2</sup>
Cable entries:	1xM25 x 1,5 plastic cable glands (7-17 mm)   1xM25 x 1,5 plastic plug

