

TECHNICAL INFORMATIONS

ATEX EMERGENCY 3W 6000K



À prova de explosão pode ser amplamente utilizada para aplicações de materiais químicos inflamáveis e explosivos.

Our explosion proof light can be widely used for applications of flammable and explosive chemical materials.

Nuestra luz a prueba de explosiones se puede utilizar ampliamente para aplicaciones de materiales químicos inflamables y explosivos.



ILEM-00048

REFERENCE	
POWER	3W
TOTAL LUMINOUS FLUX	400lm
GAS (IECEX)	Ex eb db mb q IIC T5/T6 Gb
DUST (IECEX)	Ex tb IIIC T80°C / T95°C Db IP66
GAS (ATEX)	II 2G Ex eb db mb q IIC T5/T6 Gb
DUST (ATEX)	II 2D Ex tb IIIC T80°C / T95°C Db IP66
SIZE	47.60x43.07x19.99x23.01cm
RATED VOLTAGE AC	110V - 277V
RATED VOLTAGE DC	12V - 36V
RATED FREQUENCY	50 / 60 Hz
DEGREE OF PROTECTION	IP66
OPERATION TEMPERATURE	-20°C~+60°C (T5 / T95°C)
MAX SURFACE TEMPERATURE	or -20°C~+40°C (T6 / T80°C)
WEIGHT	T6 for gas and T80°C for dust
MAX RATED WATTAGE 1	Approx. 3.5kg
MAX RATED WATTAGE 2	10W, Escape route sign luminaires
BATTERIES	15W, Lighting luminaires
CABLE ENTRY SIZE	3.7V, 2 A
STOPPING PLUG	M25x1.5, 3/4 NPT
ESCAPE ROUTE SIGN LUMINAIRES	M25x1.5
EMERGENCY LIGHTING LUMINAIRES	1.5 hours or 90 minutes
CHARGING TIME	1.5 hours or 90 minutes
IMPACT STRENGTH (IK CODE)	24 hours
INSTALLED TERMINAL STRIP	IK08 (IEC 62262)
CONNECTION TERMINALS SOLID MAX.:	PE + N + L
CONNECTION TERMINALS	4mm ²
FINELY-STRANDED MAX.:	2.5mm ²
SKU	ILEM-00048

