



Technical data

AB12 C	
EC-Type Examination Certificate	LOM 02 ATEX 2013 X
IECEX Certificate of Conformity	IECEX BK1 07.0008 X
Marking accd. to 94/9/EC	⊕ II 2 G Ex d IIB T5 Gb ⊕ II 2 D Ex t IIIC T76°C/T93°C Db
Marking accd. to IECEx	Ex d IIB T5 / Ex d IIC T5 Ex tD A21 IP67 T93 °C
Permissible ambient temperature	-20 °C up to +55 °C
Rated voltage	230 V
Frequency	50 Hz
Power factor cos φ	≥ 0.9
Circuit	conventional ballast with ignitor
Protection class	I
Lamp / Illuminant	2 x T26 / 18 - 58 W
Lamp cap	G13 accd. to IEC 60061-1
Light efficiency in operation	70 %
Connecting terminals	L1, N and PE: 2 x 2.5 mm ² / PE ext. 2 x 6 mm ²
Enclosure colour	grey
Enclosure material	copper-free aluminium with powder coating
Cable glands / gland plates / enclosure drilling	direct entry: 2 x 3/4" NPT or 2 x M 25 1 x Ex-d blanking plug 3/4" or M25
Degree of protection accd. to EN 60529	IP67
Protective cover / protective bowl	borosilicate glass