

ATEXOR code	SF1LED
Product description	Explosion protected luminary for fixed use
ATEX marking	 Ex II 2 G Ex e mb op is IIC T4 Gb Ex II 2 D Ex tb op is IIIC T90°C Db
Temperature classification	T4 (internal) T90 °C (external)
Operating temperature	-40°C ... +40°C
Light source	1 Led module with SafeEye® technology
Light emitted at source	approx. 2825 lm
Luminous flux (measured)	1595 lm
Colour temperature	4600 - 5700 K
Colour rendering index	>80
Photobiological safety	Exempt group (No marking required, safe in normal use)
Supply Voltage	110VAC/DC, 230VAC +/- 6%, 50/60Hz
Supply Current (typical)	110V~0,2A. 230V~0,1A
Electrical class	Class 1 (110VAC/DC, 230 VAC)
Power	< 25 W
Cable	MCMK 2x2,5/2,5 or equivalent for fixed use
Cable gland	M25 (for 10-17mm ø cable), installed with cable.
Plug and socket	Not applicable
Enclosure	Dissipative materials (PC & TPE)
Ingress protection	IP66
IK class	08
Weight (without cable and fixings)	1,8 kg
Accessories	70905 ceiling fixing 70904 pole fixing



Product model	Dimensions / mm	
	L	Ø
SLAM FIXED® Nordic 1LED WS	535	115

