

S-LINE 200 BEL-R-90 3P

Safety luminaire in compliance with EN IEC 60598-1/2-22 and EN 1838.

Extremely slim, attractive housing made of polycarbonate in white or black with clear hood including a Stucci adapter for mounting in compatible 3-phase tracks. Screwless, easy-to-use locking mechanism.

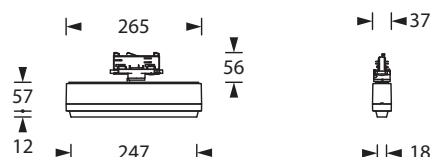
Luminaire with optics for escape route lighting lenghtways. The luminaire is equipped with a 2 Watt LED-bar.

Technical specifications

Luminaire type	Self contained luminaires
Illuminant	2 W LED-bar
Colour	white / black
Material	Polycarbonate (light cover clear)
Mounting type	Track mounting
Dimensions (W x H x D)	SM 265 x 125 x 37 mm
Protection class	IP40
Safety class	see gear tray
IK Safety class	IK03
Light current (mains)	240 lm
Light current (emergency)	
Battery duration 1h	240 lm
Battery duration 3h	105 lm
Luminous flux	
Emergency (DC) / mains	
Battery duration 1h	100% / 100%
Battery duration 3h	45% / 100%
Power consumption	5.5 VA
Battery duration	1h / 3h
Battery operation	
Voltage supply	230V 50/60Hz
NiMH-battery	
Battery duration 1h	4,8V 0,8Ah
Battery duration 3h	4,8V 0,8Ah
Temperature range	
Non-maintained mode	0°C to +35°C
Maintained mode	-5°C to +30°C
optional	
Self monitoring	SELF CHECK
Wireless monitoring	SAFELOG Wireless



Track mounting

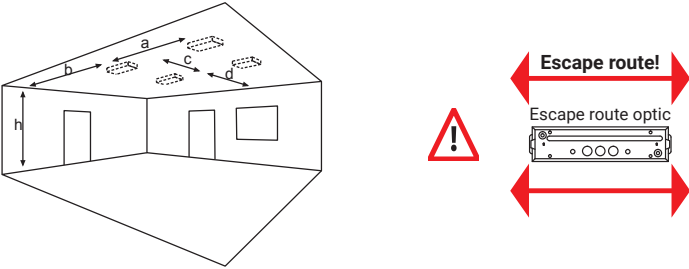


Use for 3-phase tracks

The product is currently tested for use in the following tracks:

Manufacturer	Manufacturer Art. No.	Type	Remarks
Eutrac	99-759	3-phase track	compatible
Iguzzini	K777	3-phase track	compatible
Ivela	7601	3-phase track	compatible
Lumisys Unipro	A75	3-phase track	compatible
Nordic Global	GA100	3-phase track	compatible
Nordic Global	GA69	3-phase track	compatible
Nordic Global	XTSA 68	3-phase track	compatible
Powergear	Pro-0440	3-phase track	compatible
Powergear	Pro-0440-S	3-phase track	compatible
Reggiani	2270	3-phase track	compatible
Stucchi	9000-.../...-ST	3-phase track	compatible
Targetti	N55...	3-phase track	compatible
Zumtobel	T 12076	3-phase track	compatible

Lighting data and tables of luminaire distances (E = 1,25 lx)

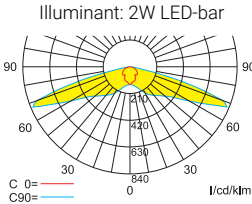


Ceiling mounting

Mounting direction

Self contained luminaires escape route optics

Distance table for plane emergency routes / distance data in meters

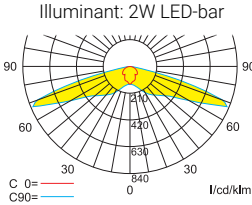


Luminous flux emergency / mains: 240lm/240lm – Battery duration: 1h

h	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50	7.00
a	15.40	17.30	18.80	19.00	18.70	17.00	15.50	12.50	8.00	6.00
b	6.60	7.00	6.00	5.10	4.60	3.90	3.50	3.00	2.90	1.00
c	–	–	–	–	–	–	–	–	–	–
d	–	–	–	–	–	–	–	–	–	–

Self contained luminaires escape route optics

Distance table for plane emergency routes / distance data in meters



Luminous flux emergency / mains: 105lm/240lm – Battery duration: 3h

h	2.50	3.00	3.50	4.00
a	12.50	12.30	10.20	8.20
b	3.60	3.00	2.70	2.30
c	–	–	–	–
d	–	–	–	–