

SCREEN 2 S

awex
EMERGENCY LIGHTING

AC
220-240V
50-60Hz

DC
176-275V

DC
24V

DC
48V

LED

IP40

IK07



d=30m



LiFePO₄

CE



MATERIALS

Grey aluminium profiles • Plexi glass

MOUNTING

Surface • Pendant ⁽¹⁾ • Recessed ⁽²⁾

POWER SUPPLY

Self contained – 220 - 240VAC/50 - 60Hz
Central battery – 220 - 240VAC/50 - 60Hz; 176 - 275VDC
Central battery FZLV II – 48VDC
Central battery FZLV – 24VDC

LIGHT SOURCE

1W, 2W, 3W LED
Colour temperature: 6000K
Lifetime: 50000h

CHARGING

Premium: max. 12h; energy-saving electronic charger

AUTONOMY AND BATTERIES

Premium: 1h or 3h, LiFePO₄ 6,4V batteries

INSULATION CLASS

I or III

IP & IK RATING

IP40, IK07

VIEWING DISTANCE

30 m

VIEWING METHOD

Single sided or double-sided

AMBIENT TEMPERATURE

Self-contained: t_a: 0°C ÷ 40°C
Central battery: t_a: -25°C ÷ 50°C

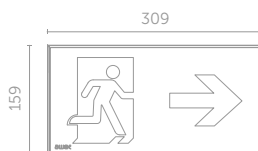
OPTIONS

SE – non maintained • SA – maintained • AT – autotest • RU – Rubic UNA central monitoring
• RD – DALI central monitoring • FZLV – central battery FZLV 24VDC • FZLV2 – central battery FZLV II 48VDC • CB – central battery

ADDITIONAL INFORMATION

LED indicator signalizes mains power supply and battery charge • Deep discharge protection
• III class of insulation of FZLV and FZLV2 version • ⁽¹⁾ see accessory for pendant mounting,
• ⁽²⁾ see accessory for recessed mounting, RW option not available • ⁽³⁾ Select 2 pcs. of pictogram number from datasheet pictograms

DIMENSIONS [mm]



⁽³⁾ pictogram

SELF-CONTAINED CONFIGURATION

	CODE	POWER	MODULE	AUTONOMY [h]		MODE		OPTIONS			COLOR	PICTOGRAM
PREMIUM	SCSS	1W	B	1	3	SE	SA	AT	RU	RD	GR	XX
	SCSD	2W	B	1	3	SE	SA	AT	RU	RD	GR	XX
	SDSS	2W	B	1	3	SE	SA	AT	RU	RD	GR	XXYY
	SDSD	3W	B	1	3	SE	SA	AT	RU	RD	GR	XXYY

CENTRAL BATTERY CONFIGURATION – ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS	COLOR	PICTOGRAM
SCSS	1W	Z	CB	ADE	GR	XX
SCSD	2W	Z	CB	ADE	GR	XX
SDSS	2W	Z	CB	ADE	GR	XXYY
SDSD	3W	Z	CB	ADE	GR	XXYY

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM		COLOR	PICTOGRAM
SCSS	1W	FZLV	FZLV2	GR	XX
SCSD	2W	FZLV	FZLV2	GR	XX
SDSS	2W	FZLV	FZLV2	GR	XXYY
SDSD	3W	FZLV	FZLV2	GR	XXYY

LEGEND:

- SCSS fixture SCREEN 2 S single - sided
- SCSD fixture SCREEN 2 S single - sided with floor illumination
- SDSS fixture SCREEN 2 S double - sided
- SDSD fixture SCREEN 2 S double - sided with floor illumination
- B electronic gear for PREMIUM self-contained fittings
- F electronic gear for central battery fittings
- Z electronic gear for addressable central battery fittings
- SE non maintained
- SA maintained
- PT manual test button
- X fitting without additional options
- AT autotest
- RU Rubic UNA central monitoring
- RD DALI central monitoring
- FZLV central battery FZLV 24 VDC
- FZLV2 central battery FZLV II 48 VDC
- CB central battery version
- ADE address module for CBS 2.0 – SMART technology
- GR grey color
- XX pictograms ID (e.g. 21)
- YY pictograms ID (e.g. 22)

