

EMERGENCY EXIT SIGNS

SCREEN

MATERIALS:

Aluminium body
Plexi glass

MOUNTING:

Surface (wall)

POWER SUPPLY:

self contained – 220÷240VAC/50÷60Hz
central battery – 220÷240VAC/50÷60Hz; 176 - 275VDC
central battery FZLV – 24VDC

LIGHT SOURCE:

SC30 3x1W; SC40 3W; SC60 2x3W LED

CHARGING:

STANDARD: max. 24h
PREMIUM: max. 12h; energy-saving electronic charger

AUTONOMY AND BATTERIES:

STANDARD: 1h or 3h, Ni-Cd 3,6V batteries
PREMIUM: 1h or 3h, LiFePO₄ 6,4V batteries

INSULATION CLASS:

I or III

IP RATING:

IP40

VIEWING DISTANCE:

30, 40 or 60m (depends on version)

AMBIENT TEMPERATURE:

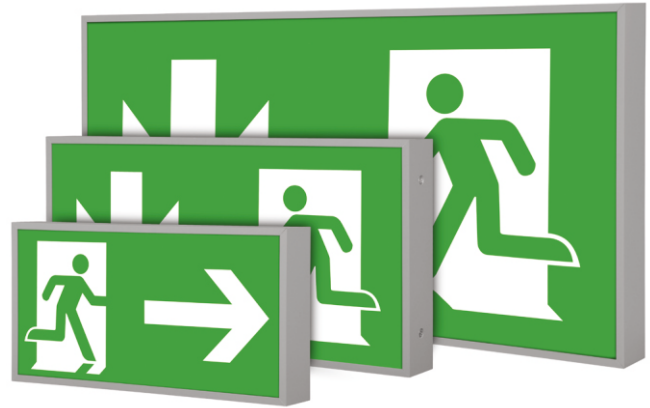
t₃: 0°C ÷ 40°C

OPTIONS:

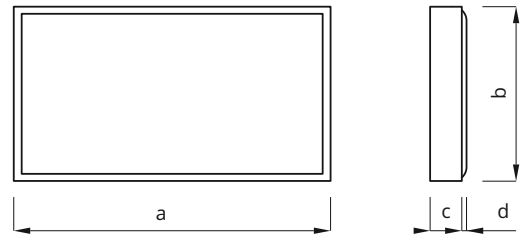
SA – maintained (with an option of connecting as non-maintained)
PT – manual test button
AT – autotest
RU – Rubic UNA central monitoring
FZLV – central battery FZLV 24VDC
CB – central battery

ADDITIONAL INFORMATION:

LED indicator signalizes mains power supply and battery charging
Deep discharge protection
III class of insulation of FZLV version

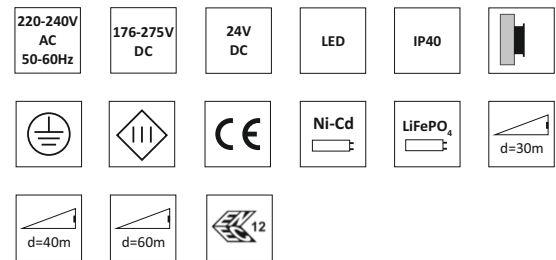


DIMENSIONS (mm):



Dimensions [mm]

TYPE	a[mm]	b[mm]	c[mm]	d[mm]
SC30	315	165	50	8
SC40	415	215	50	8
SC60	615	315	50	8



*see pictogram



KM 618355
BS-EN 60598-2-22

*1pc of universal pictogram is included in each single box
Current list of products with Kitemark and ENEC is available at www.awex.eu

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SELF-CONTAINED CONFIGURATION

CODE	POWER	MODULE	AUTONOMY [h]		MODE	OPTIONS	
STANDARD							
SC30	3x1W	C	1	3	SA	PT	X
SC40	3W	C	1	3	SA	PT	X
SC60	2x3W	C	1	3	SA	PT	X
PREMIUM							
SC30	3x1W	B	1	3	SA	AT	RU
SC40	3W	B	1	3	SA	AT	RU
SC60	2x3W	B	1	3	SA	AT	RU

CENTRAL BATTERY CONFIGURATION - NON-ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS
SC30	3x1W	F	CB	CBS X
SC40	3W	F	CB	CBS X
SC60	2x3W	F	CB	CBS X

CENTRAL BATTERY CONFIGURATION - ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS
SC30	3x1W	Z	CB	ADE ADP
SC40	3W	Z	CB	ADE ADP
SC60	2x3W	Z	CB	ADE ADP

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM
SC30	3x1W	FZLV
SC40	3W	FZLV
SC60	2x3W	FZLV

LEGEND:

- SC30 – fixture Screen viewing distance 30m
- SC40 – fixture Screen viewing distance 40m
- SC60 – fixture Screen viewing distance 60m
- C – electronic gear for STANDARD self-contained fittings
- B – electronic gear for PREMIUM self-contained fittings
- F – electronic gear for central battery fittings
- Z – electronic gear for addressable central battery fittings
- SA – maintained (with an option of connecting as non-maintained)
- PT – manual test button
- X – fitting without additional options
- AT – autotest
- RU – RUBIC UNA central monitoring system
- CB – central battery version
- CBS – central battery for circuit monitoring
- ADP – central battery with ADP address module – SMART technology
- ADE – central battery with ADE address module
- FZLV – central battery FZLV 24 VDC