

## 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, LiFePO<sub>4</sub> 6,4V batteries

**INSULATION CLASS:**

I or III

**IP RATING:**

IP40

**VIEWING DISTANCE:**

30, 40 or 60m (depends on version)

**AMBIENT TEMPERATURE:**

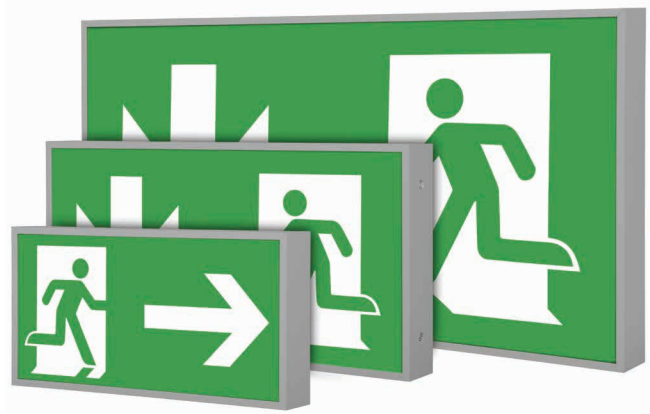
t<sub>a</sub>: 0°C ÷ 40°C

**OPTIONS:**

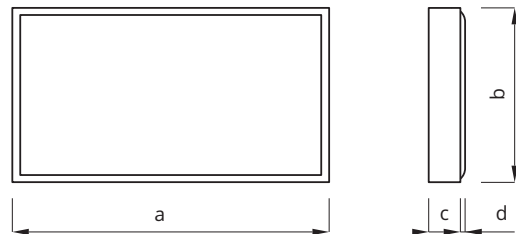
SE – non maintained  
SA – maintained  
PT – manual test button  
AT – autotest  
RU – Rubic UNA central monitoring  
FZLV – central battery FZLV 24VDC  
CB – central battery

**ADDITIONAL INFORMATION:**

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

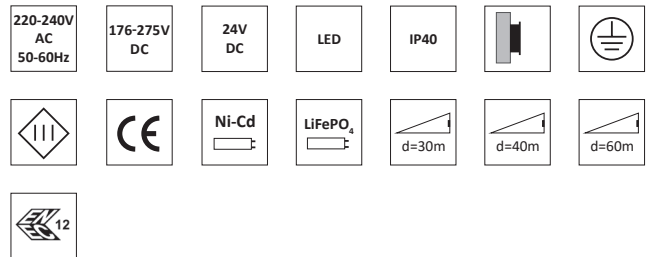


**DIMENSIONS (mm):**



**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-EN60592-2-22

\*emergency exit sign fixtures do not include any pictogram in the set. Pictograms have to be chosen and ordered as a separate item.

\*\*current list of products with Kitemark and ENEC is available at [www.awex.eu](http://www.awex.eu)

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### SELF-CONTAINED CONFIGURATION

CODE	POWER	MODULE	AUTONOMY [h]		MODE	OPTIONS	
<b>STANDARD</b>							
SC30	3x1W	C	1	3	SA	PT	X
SC40	3W	C	1	3	SA	PT	X
SC60	2x3W	C	1	3	SA	PT	X
<b>PREMIUM</b>							
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
- SE – non-maintained
- 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