

EMERGENCY EXIT SIGNS

PLEXI LED

MATERIALS:

Steel body in grey or white color
Plexi glass

MOUNTING:

Recessed (ceiling)

POWER SUPPLY:

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

LIGHT SOURCE:

1W, 2W LED

CHARGING:

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

AUTONOMY AND BATTERIES:

BASIC: 1h or 3h, Ni-Cd 3,6V 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:

IP20

VIEWING DISTANCE:

30m

AMBIENT TEMPERATURE:

t_a: 0°C÷40°C

OPTIONS:

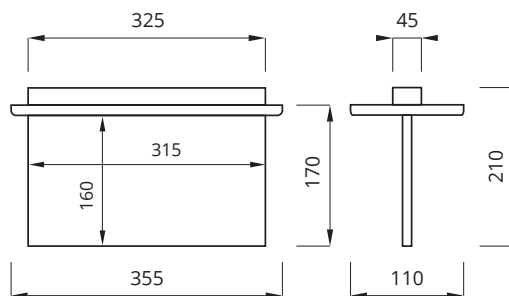
SE – non maintained
SA – maintained
PT – manual test button
AT – autotest
RU – Rubic UNA central monitoring
FZLV – central battery FZLV 24VDC
CB – central battery

ADDITIONAL INFORMATION:

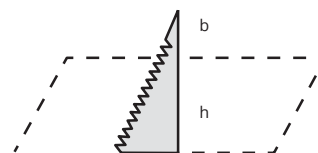
LED indicator signalizes mains power supply and battery charge
Deep discharge protection
III class of insulation of FZLV version



DIMENSIONS (mm):



RECESSING CUT (mm):
• ceiling



65 x 330 x 110

220-240V AC 50-60Hz	176-275V DC	24V DC	LED	IP20	
		CE	Ni-Cd 	LiFePO ₄ 	 d=30m



*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

EMERGENCY EXIT SIGNS

SELF-CONTAINED CONFIGURATION:

CODE	POWER	MODULE	AUTONOMY [h]		MODE	OPTIONS		COLOR	
BASIC									
PL	1W	E	1	3	SE	PT	X	GR	WH
STANDARD									
PL	1W	C	1	3	SA	PT	X	GR	WH
PL	2W	C	1	3	SA	PT	X	GR	WH
PREMIUM									
PL	1W	B	1	3	SA	AT	RU	GR	WH
PL	2W	B	1	3	SA	AT	RU	GR	WH

CENTRAL BATTERY CONFIGURATION – NON-ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR	
PL	1W	F	CB	CBS	X	GR	WH
PL	2W	F	CB	CBS	X	SR	WH

CENTRAL BATTERY CONFIGURATION – ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR	
PL	1W	Z	CB	ADE	ADP	GR	WH
PL	2W	Z	CB	ADE	ADP	GR	WH

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM	COLOR
PL	1W	FZLV	GR WH
PL	2W	FZLV	GR WH

LEGEND:

- PL – fixture PLEXI LED
- E – electronic gear for BASIC self-contained fittings
- 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
- ADE – central battery with ADE address module
- ADP – central battery with ADP address module – SMART technology
- FZLV – central battery FZLV 24 VDC
- WH – white color
- GR – grey color