

EMERGENCY EXIT SIGNS

INFINITY II B

MATERIALS:

White or grey polycarbonate body
Plexi glass

MOUNTING:

Surface (wall)
Optionally recessed (wall**)

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:

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:

II or III

IP RATING:

IP44

VIEWING DISTANCE:

30m

AMBIENT TEMPERATURE:

t_a: 0°C - + 40°C

OPTIONS:

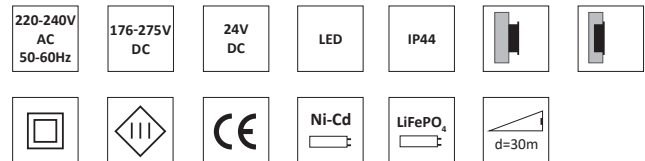
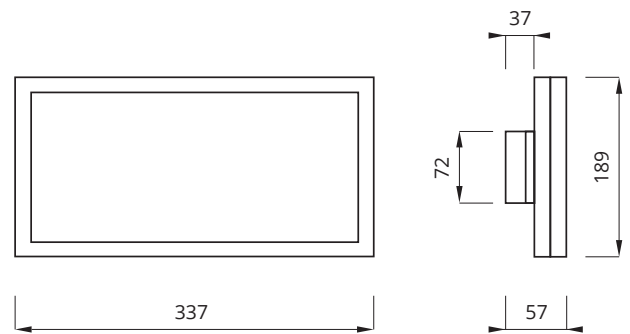
SE – non maintained
SA – maintained
AT – autotest
PT – manual test button
RU - Rubic UNA central monitoring
FZLV – central battery FZLV 24VDC
CB – central battery

ADDITIONAL INFORMATION:

LED indicator signalizes mains power supply and battery charge
Deep discharge protection
III class of insulation of FZLV version
**requires an accessory - concrete box



DIMENSIONS (mm):



*see pictogram

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

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SELF-CONTAINED CONFIGURATION:

CODE	POWER	MODULE	AUTONOMY [h]		MODE	OPTIONS		COLOR	
STANDARD									
IF2BWS	1W	C	1	3	SA	PT	X	WH	GR
IF2BWS	2W	C	1	3	SA	PT	X	WH	GR
PREMIUM									
IF2BWS	1W	B	1	3	SA	AT	RU	WH	GR
IF2BWS	2W	B	1	3	SA	AT	RU	WH	GR

CENTRAL BATTERY CONFIGURATION - NON-ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR	
IF2BWS	1W	F	CB	CBS	X	WH	GR
IF2BWS	2W	F	CB	CBS	X	WH	GR

CENTRAL BATTERY CONFIGURATION - ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR	
IF2BWS	1W	Z	CB	ADE	ADP	WH	GR
IF2BWS	2W	Z	CB	ADE	ADP	WH	GR

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM	COLOR	
IF2BWS	1W	FZLV	WH	GR
IF2BWS	2W	FZLV	WH	GR

LEGEND:

- IF2BWS – fixture INFINITY II B
- 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