

AC
220-240V
50/60Hz

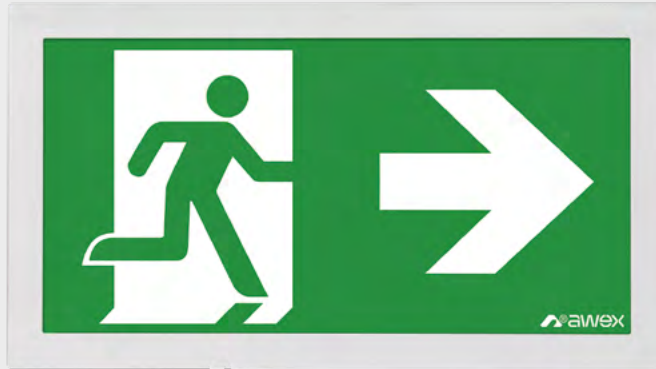
DC
176-275V

DC
48V

LED

IP40

IK08



MATERIALS

White, grey or black polycarbonate body • Plexi glass

MOUNTING

Surface • Recessed ⁽¹⁾

POWER SUPPLY

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

LIGHT SOURCE

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

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 & IK RATING

IP40, IK08

VIEWING DISTANCE

30 m

VIEWING METHOD

Single sided

AMBIENT TEMPERATURE

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

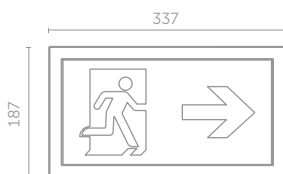
OPTIONS

SE – non maintained • SA – maintained • AT – autotest • PT – manual test button
• RU – Rubic UNA central monitoring • RW – Rubic UNA Wireless central monitoring
• RD – DALI central monitoring • 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 FZLV2 version • ⁽¹⁾ see accessory for recessed mounting, RW option not available • ⁽²⁾ 1pc of universal pictogram is included in each single box

DIMENSIONS [mm]



⁽²⁾ pictogram



d=30mm



KM 618355
BS-EN 60598-2-22



SELF-CONTAINED CONFIGURATION

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

CENTRAL BATTERY CONFIGURATION - NON-ADDRESSABLE

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

CENTRAL BATTERY CONFIGURATION – ADDRESSABLE

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

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM	COLOR
IF2BWS	1W	FZLV2	WH GR BL
	2W	FZLV2	WH GR BL

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
PT	manual test button
X	fitting without additional options
AT	autotest
RU	Rubic UNA central monitoring
RW	Rubic UNA Wireless central monitoring
RD	DALI central monitoring
FZLV2	central battery FZLV II 48 VDC
CB	central battery version
CBS	central battery for circuit monitoring
ADE	address module for CBS 2.0 – SMART technology
WH	white color
GR	grey color
BL	black color

