

SK-8

AC
220-240V
50-60Hz

DC
176-275V

DC
24V

DC
48V

LED

IP44

IK8



KM 618355
BS-EN 60598-2-22



MATERIALS

White polycarbonate body • Transparent polycarbonate cover with lens

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
Central battery FZLV – 24VDC

LIGHT SOURCE

3W 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 & IK RATING

IP44, IK8

AMBIENT TEMPERATURE

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

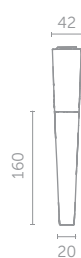
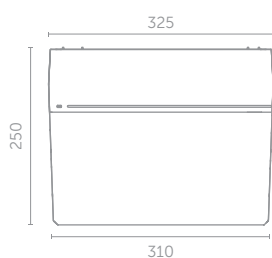
OPTIONS

SE – non maintained • SA – maintained • AT – autotest • PT – manual test button • RU – Rubic UNA central monitoring • RW – Rubic UNA Wireless central monitoring • FZLV – central battery FZLV 24VDC • FZLV2 – central battery FZLV II 48VDC • CB – central battery

ADDITIONAL INFORMATION

LED indicator signalizes mains power supply and battery charge • Deep discharge protection • Fixture with floor illumination system • III class of insulation of FZLV and 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

SELF-CONTAINED CONFIGURATION

	CODE	POWER	MODULE	AUTONOMY [h]		MODE		OPTIONS			COLOR
STANDARD	SK8	3W	E C	1	3	SE	SA	PT	AT	X	WT
PREMIUM	SK8	3W	B	1	3	SE	SA	AT	RU	RW	WT

OUTPUT IN EMERGENCY MODE [lm]

	OUTPUT [lm]	
	POWER	
STANDARD	3W	175
PREMIUM	3W	190

LEGEND:

SK8	fixture SK-8
E, 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
FZLV	central battery FZLV 24 VDC
FZLV2	central battery FZLV II 48 VDC
CB	central battery version
CBS	central battery for circuit monitoring
ADP	address module for CBS 1.0 – SMART technology
ADE	address module for CBS 2.0 – SMART technology
WT	white body and transparent cover

CENTRAL BATTERY CONFIGURATION - NON-ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR
SK8	3W	F	CB	CBS	X	WT

OUTPUT IN EMERGENCY MODE [lm]

OUTPUT [lm]	
POWER	
3W	190

CENTRAL BATTERY CONFIGURATION – ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS		COLOR
SK8	3W	Z	CB	ADE	ADP	WT

OUTPUT IN EMERGENCY MODE [lm]

OUTPUT [lm]	
POWER	
3W	190

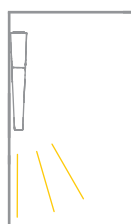
FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM		COLOR
SK8	3W	FZLV	FZLV2	WT

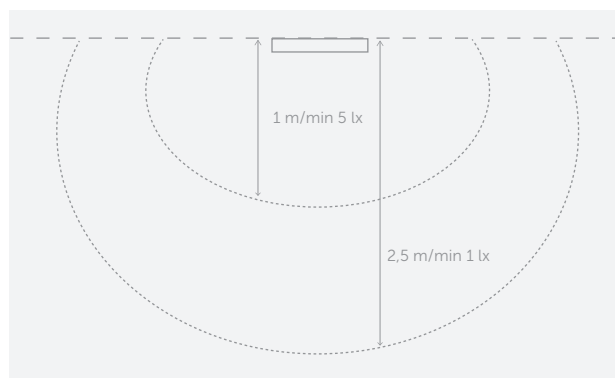
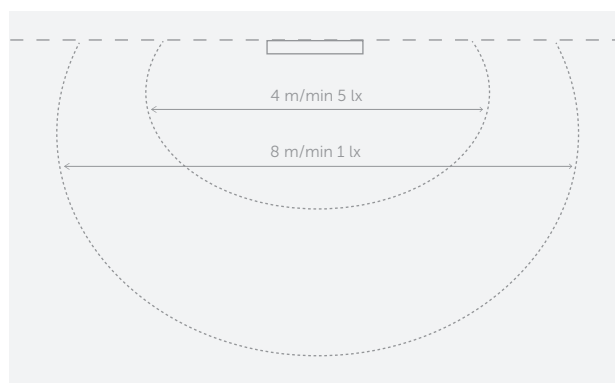
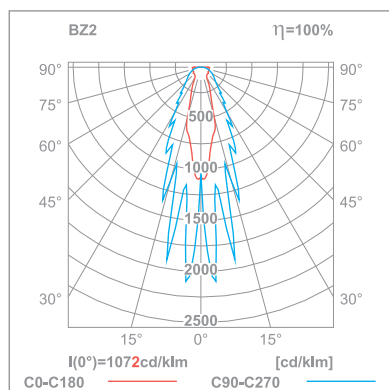
OUTPUT IN EMERGENCY MODE [lm]

OUTPUT [lm]	
POWER	
3W	190

SK-8 EXAMPLE OF PHOTOMETRY



Optic for escape route



simulation for one luminaire and min 1 lx and 5 lx (area)