

ESCAPELITE 50



AC
220-240V
50/60Hz

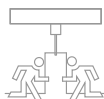
DC
176-275V

DC
48V

LED

IP65

IK10



d=50m



LiFePO₄



MATERIALS	Stainless steel or stainless steel painted white, grey, black • Tempered glass
MOUNTING	Surface
POWER SUPPLY	Self contained – 220 - 240VAC 50/60Hz Central battery CB – 220 - 240 VAC 50/60 Hz, 176 -275 VDC Central battery FZLV II – 48 VDC
LIGHT SOURCE	6W LED Colour temperature: 6000K Lifetime: 50000h
CHARGING	Max. 12h • Energy saving electronic charger
AUTONOMY AND BATTERIES	1h or 3h • LiFePO ₄ 6,4V batteries
INSULATION CLASS	I or III
IP & IK RATING	IP65, IK10
VIEWING DISTANCE	50m
VIEWING METHOD	Two-sided
AMBIENT TEMPERATURE	Self-contained: t _a : 0°C ÷ 40°C • t _a : -25°C ÷ 40°C – together with heater for low temperatures Central battery: t _a : 0°C ÷ 50°C
OPTIONS	SE – non- maintained • SA – maintained • AT – autotest • RU – Rubic UNA 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 • Optional adaptation of the fixture for low temperatures up to -25°C with HTR 25 • III class of insulation FZLV 2 version • Select 2 pcs of pictogram numbers from datasheet pictograms

DIMENSIONS [mm]



SELF-CONTAINED CONFIGURATION

CODE	POWER	MODULE	AUTONOMY [h]		MODE		OPTIONS			COLOR				PICTOGRAM	
			1	3	SE	SA	AT	RU	RD	SR	WH	GR	BL	XX	YY
ESC50	6W	B	1	3	SE	SA	AT	RU	RD	SR	WH	GR	BL	XX	YY

CENTRAL BATTERY CONFIGURATION - ADDRESSABLE

CODE	POWER	MODULE	SYSTEM	OPTIONS	COLOR				PICTOGRAM	
					SR	WH	GR	BL	XX	YY
ESC50	6W	Z	CB	ADE	SR	WH	GR	BL	XX	YY

FZLV SYSTEM CONFIGURATION

CODE	POWER	SYSTEM	COLOR				PICTOGRAM	
			SR	WH	GR	BL	XX	YY
ESC50	6W	FZLV2	SR	WH	GR	BL	XX	YY

LEGEND:

ESC50	fixture ESCAPELITE 50	GR	grey color
B	electronic gear for PREMIUM self-contained fittings	BL	black color
SE	non-maintained	XX	pictogram ID
SA	maintained	YY	pictogram ID
AT	autotest		
RU	Rubic UNA central monitoring		
RD	DALI central monitoring		
FZLV2	central battery FZLV II 48 VDC		
CB	central battery version		
ADE	address module for CBS 2.0 – SMART technology		
SR	stainless steel		
WH	white color		