



LiFePO4 battery



Battery Temperature
Monitored



DALI-2 Addressable, Manual
& Self Test Option

SALVUS ROUTE

150lm & 300lm Recessed Anti-panic

FEATURES

IP rating	IP20
IK rating	IK08
CSP Switchable	Single CCT
LED Lifetime	L70 50,000h
Emergency Option	Yes, Manual & Self-Test
Maintained / Non-Maintained	Non-Maintained

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	0°C-40°C
Weight	EMRWIMS: 270g, EMRWID:193g, EMRW3MS: 360g, EMRW3D:193g
Inrush Current	EMRWIMS: 4A 1ms, EMRWID: 4A 1ms, EMRW3MS: 4.2A 1ms, EMRW3D: 4.2A 1ms
Cut Out Size	50
Construction Material	PC Housing
Electric Class (1, 2, 3)	I
Battery	EMRWIMS: LiFePO4 3.2V 2000mAH, EMRWID: LiFePO4 3.2V 2000mAH, EMRW3MS: LiFePO4 3.2V 5500mAH, EMRW3D: LiFePO4 3.2V 5500mAH
Install Connector Type	Push-fit terminal connector
UK Building Regulations	N/A
Mounting Options	Recessed

WARRANTY

Warranty	5 years
Battery Warranty	5 years

FEATURES & BENEFITS

Manual and Self Test combined product. Simply remove the green 2-pin jumper connector to set the product to Manual Test

Housing is rugged and made of polycarbonate

Open Area and Corridor lens included

Area	Mounting Height (m)	Lux level directly under	Spacing (m) between emergency luminaires and walls			
	2.4	17.50	2.08	2.08	2.08	2.08
	2.7	13.83	2.34	2.34	2.34	2.34
	3	11.20	2.60	2.60	2.60	2.60
	3.5	8.23	3.03	3.03	3.03	3.03
	4	6.30	3.47	3.47	3.47	3.47
	4.5	4.98	3.90	3.90	3.90	3.90
	5	4.03	4.33	4.33	4.33	4.33
	6	2.80	5.20	5.20	5.20	5.20
	2.1	1.31	17.23	17.23	17.23	17.23
	2.4	1.00	19.69	19.69	19.69	19.69
	2.7	0.79	22.15	22.15	22.15	22.15
	3	0.64	24.62	24.62	24.62	24.62
	3.5	0.47	28.72	28.72	28.72	28.72
	4	0.36	32.82	32.82	32.82	32.82
	4.5	0.29	36.92	36.92	36.92	36.92
	5.0	0.23	41.03	41.03	41.03	41.03

WIRING INFORMATION

Type of Wiring Required	Parallel
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