

SALVUS TWIN SPOT

520lm Emergency Twin Spot

FEATURES

IP rating	IP65
IK rating	IK08
CSP Switchable	Single CCT
LED Lifetime	L70 50,000h
Emergency Option	Yes, Manual & Self-Test
Maintained / Non-Maintained	Non-Maintained
RAL Colour	9016

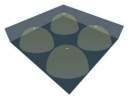
INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	0°C-40°C
Weight	EMTW5MS:1135g, EMTW5D:1206g
Inrush Current	EMTW5MS:4A 1ms, EMTW5D:6A 1ms
Construction Material	PC Housing
Electric Class (1, 2, 3)	I
Battery	EMTW5MS:LiFePO4 3.2V 5500mAH, EMTW5D:LiFePO4 3.2V 3000mAH
Install Connector Type	Push-fit connector
UK Building Regulations	N/A
Mounting Options	Surface

PHOTOMETRICS @ 25°C

Product code	Finish	Type	W	Colour	Beam	lm	EM lm
EMTW5MS	White		2.8W	6500K	70°	520	520
EMTW5D	White	DALI-2	2.8W	6500K	70°	520	520

Area	Mounting Height (m)	Lux level directly under	Spacing (m) between emergency luminaires and walls			
	2.1	37.19	2.90	2.90	2.90	2.90
	2.4	28.47	3.32	3.32	3.32	3.32
	2.7	22.50	3.73	3.73	3.73	3.73
	3	18.22	4.15	4.15	4.15	4.15
	3.5	13.39	4.84	4.84	4.84	4.84
	4	10.25	5.53	5.53	5.53	5.53
	4.5	8.10	6.22	6.22	6.22	6.22
	5	6.56	6.92	6.92	6.92	6.92
	6	4.56	8.30	8.30	8.30	8.30
	7	3.35	9.68	9.68	9.68	9.68
	8	2.56	11.06	11.06	11.06	11.06
	9	2.02	12.45	12.45	12.45	12.45
	10	1.64	13.83	13.83	13.83	13.83
	11	1.36	15.21	15.21	15.21	15.21
	12	1.14	16.60	16.60	16.60	16.60
	12.8	1.00	17.70	17.70	17.70	17.70



WIRING INFORMATION

Cable / Flying Lead	N/A
Type of Wiring Required	Parallel

COLLINGWOOD LIGHTING

LIGHTING INNOVATION

- LiFePO4 battery
- Battery Temperature Monitored
- DALI-2 Addressable, Manual & Self Test Option

WARRANTY

Warranty	5 years
Battery Warranty	5 years

FEATURES & BENEFITS

- IP65 suitable for outdoor environments
- Housing is rugged and made of polycarbonate
- A rugged robust polycarbonate lens and housing
- Self-test function can be easily disabled by removing green 2-pin jumper connector

