

# Self contained emergency

## Product Specification Sheet - Core SM Twin Spot



Product Description	CORE EM SM TWIN SPOT G2 NM3 EL#3 IP65	
Product Code	919013004890 ELB3	919013004891 ELP3
Description	Power Beam Emergency LED Twin Spot, 2x500lm, IP65 Basic	Power Beam Emergency LED Twin Spot, 2x500lm, IP65 self-test
Input Voltage	220-240V	220-240V
Total Wattage	4.2W (Charging mode) 9W (Discharge mode)	4.2W (Charging mode) 9W (Discharge mode)
Luminaire Lumens	1000lm	1000lm
Lumens P/Watt	126lm/W	126lm/W
LED Chips	2835	2835
LED Forward Voltage / Current	(2.8V-3.4V) / 150mA	(2.8V-3.4V) / 150mA
LED Chip Lifetime (L70)	36,000h	36,000h
CCT / CRI / SDCM	6500K / >80 / <6	6500K / >80 / <6
Driver	Seatronic	Seatronic
Power Factor	0.4	0.4
Running Current	60mA	60mA
Inrush Current	4.2A 100us	4.2A 100us
Sensor / PIR	N/A	N/A
Emergency Converter	N/A	N/A
Emergency Duration	3 hours	3 hours
Emergency Lumens	1139lm	1139lm
Battery	LiFePO4 6.4V 3300mAh	LiFePO4 6.4V 6600mAh
Material / Finish (RAL)	PC / White RAL9003	PC / White RAL9003
Class / IP / IK	Class II / IP65 / IK07	Class II / IP65 / IK07
Beam Angle	120°	120°
Glow Wire Testing (TP rating)	850°C	850°C
Installation Method	Wall mounting	Wall mounting
Temperature	5°C~45°C	5°C~45°C
Warranty	5 years (Battery 2 years)	5 years (Battery 2 years)
Certificates	CE	CE

