



IP20 TWIN SPOT.

Suitable for use in indoor large open areas such as warehouses, factories, wide corridors, offices or escape routes where general illumination is required in an emergency. Features rotatable spot lights which can be angled for specific illumination area.

- ✓ 6500K, Daylight White
- ✓ IP20 Rated - Indoor use only
- ✓ 3hr Emergency Non-Maintained
- ✓ Adjustable Spot Lights
- ✓ Self Test Function
- ✓ Green LED indicator



Technical Specification

Product Details

Range Variants	IP20 / IP65
Applications	Commercial or Semi-Commercial
Installation Options	Walls / Emergency Escape Routes
UKCA & CE Compliant	Yes
RoHS Compliant	Yes
Guarantee Period	3 years (fitting), 2 years (battery)

Construction

Case Material	Polycarbonate
Case Colour	White
Diffuser Material	Polycarbonate
Diffuser Colour	Prismatic
IP Rating	IP20
Dimensions	310mm (h) x 280mm (w) x 55mm (d)
Weight	1.10 kg
Operating Temp (°C)	-20 to 45 °C

Electrical Data

Voltage	220-240V AC
Frequency	50/60Hz
Wattage (illuminated)	5W
Battery Type	LiFePO4
Battery voltage	3.2V 4500mAh
Emergency Wattage	5W
Battery Life	>3 hours
Power Factor	0.5
Earth Protection	Class II
Driver	Integrated
Dimmable	No
Operation	Non-Maintained only

LED Data

LED Type	SMD
LED Microchip	2835
Lumens	405 lm
Lumens per watt	81 lm/W
Lms in Emergency mode	405 lm
Colour Rendering Index	>=80 CRI
Colour Temperature	6500K (Daylight White)
Beam Angle	120°
Instantaneous Illumination	Yes: <1 second
LED Lifetime	50,000 hrs

Product Family

sku	type	finish
TWEM23	IP20 Twin Spot Emergency	White
TWEM6	IP65 Twin Spot Emergency	White

