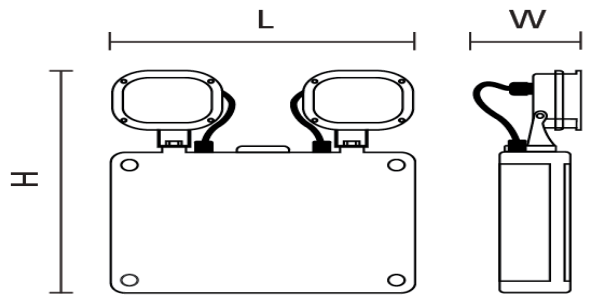


## Emergency

### Draycote Emergency Twin Spot 6W 6000K Self Test - White



• LiFePO4 battery • Polycarbonate body and diffuser • Non maintained • 20mm conduit entry • Loop in / Loop out terminals



### General Data

Technology	LED
Mounting options	Wall
Install Options	20mm Cut Out
Electrical Connector Type	Push fit terminal
Input Cable	0.75-2.5mm <sup>2</sup>
Input Electrical Connection	Neutral Earth P Live
General Application	Commercial   Industrial   Educational
Operating Temperature Range °C	0 - +30
Warranty (Years)	5

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### Optical Data

<b>LED Manufacturer / Type</b>	Everlight
<b>Fixture Luminous Flux (Lm)</b>	506
<b>Luminaire Efficacy @6000K (lm/W)</b>	506
<b>LOR %</b>	100
<b>Beam Angle°</b>	100
<b>Photobiological Risk Group</b>	RG0

### Light Source Data

<b>Colour Temperature (K)</b>	6000
<b>Light Colour</b>	Daylight
<b>CRI Ra</b>	70

### Electrical Data

<b>Wattage (W)</b>	6
<b>Total Power Consumption (W)</b>	6
<b>Mains voltage (V)</b>	220 - 240
<b>Lamp power factor</b>	0.8
<b>Electrical protection</b>	Class I
<b>Driver Output (V)</b>	12-50
<b>Driver Output Current (mA)</b>	300
<b>Control Gear Type CC or CV</b>	Constant Current
<b>Driver Brand</b>	Luminaireux
<b>Nominal Frequency (Hz)</b>	50/60

### Lifetime Data

<b>Lifespan L70 B50 @25°C (Hrs)</b>	30000
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## Emergency Data

<b>Battery Type</b>	LiFeP04
<b>Battery Capacity (mAh)</b>	6000mAh
<b>Battery Warranty (Years)</b>	2
<b>Recharge Time (Hours)</b>	24 Hours
<b>Emergency Type</b>	Non-Maintained
<b>Test Procedure</b>	Self Test
<b>Emergency Duration (Hours)</b>	3
<b>Emergency Output</b>	506

## Physical Data

<b>Housing colour</b>	White
<b>Body material</b>	Polycarbonate
<b>IP Rating</b>	65
<b>Diffuser Material</b>	Polycarbonate
<b>Nominal Product Length (mm)</b>	280
<b>Nominal Product Width (mm)</b>	90
<b>Nominal Product Height (mm)</b>	301
<b>Weight (kg)</b>	0.66

## Standards and Approvals

<b>Manufactured In Accordance To</b>	EN 60598-1 EN60598-2-22
<b>CE Mark</b>	Yes
<b>UKCA Mark</b>	Yes
<b>WEEE Symbol</b>	Yes
<b>Certificate Of Conformity</b>	Available on Request
<b>Accredited Members</b>	LIA, ISO9001

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