



### General Information

<b>Dimensions</b>	280mm Diameter x 86mm (D)
<b>Materials</b>	Base & Diffuser: Polycarbonate (UV Stabilised) Gear Tray: Powdercoated Steel LED Array: Aluminium Substrate
<b>Finish</b>	Black (RAL 9004)
<b>Product Weight</b>	0.91Kg
<b>Ingress Protection</b>	IP65
<b>Flammability</b>	UL94-V2
<b>Warranty</b>	5 Years (4 Years Battery)

### Supply & Power

<b>Input Voltage &amp; Frequency</b>	200-240V~ 50/60Hz
<b>Electrical Safety</b>	Class II (Double Insulated)
<b>LED Wattage</b>	12W
<b>Circuit Wattage</b>	14W
<b>Input Current</b>	100mA (Max.)
<b>Power Factor</b>	>0.95
<b>Ambient Temperature (Ta)</b>	0°C - +50°C
<b>Critical Temperature</b>	+80°C
<b>LED Driver</b>	Integrated
<b>Termination</b>	4 Pole Push-fit Terminals

### Luminaire Output

	3000K	4000K	6000K
<b>Colour Temperature</b>	3000K	4000K	6000K
<b>Typical Luminous Flux</b>	1200lm	1300lm	1200lm
<b>Efficacy</b>	85lm/W	92lm/W	85lm/W
<b>Emergency Luminous Flux</b>	122lm	122lm	122lm
<b>Beam Angle</b>	114°	114°	114°
<b>CRI</b>	>80		
<b>LED Lifetime (L70)</b>	30,000 Hours		

### Emergency Information

<b>Installation Requirements</b>	Can be wired as maintained or non-maintained
<b>Battery Specification</b>	Li-Ion 2000mAh 3.7V
<b>Battery Warranty</b>	4 Years
<b>Emergency Duration</b>	3 Hours Minimum

