



General Information

Dimensions	280mm Diameter x 86mm (D)
Materials	Base & Diffuser: Polycarbonate (UV Stabilised) Gear Tray: Powdercoated Steel LED Array: Aluminium Substrate
Finish	Black (RAL 9004)
Product Weight	0.95Kg
Ingress Protection	IP65
Flammability	UL94-V2
Warranty	5 Years (4 Years Battery)

Supply & Power

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

Luminaire Output

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

Emergency Information

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

