

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	0.88Kg
Corridor Function	Yes (10% or 25% Output)
Ingress Protection	IP65
Flammability	UL94-V2
Warranty	5 Years

Supply & Power

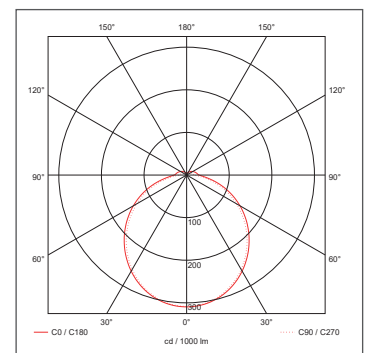
Input Voltage & Frequency	200-240V~ 50/60Hz
Electrical Safety	Class II (Double Insulated)
LED Wattage	12W
Circuit Wattage	12W
Input Current	120mA
Power Factor	>0.95
Ambient Temperature (Ta)	-15°C - +50°C
Critical Temperature	+80°C
LED Driver	Integrated
Termination	3 Pole Push-fit Terminals

Luminaire Output

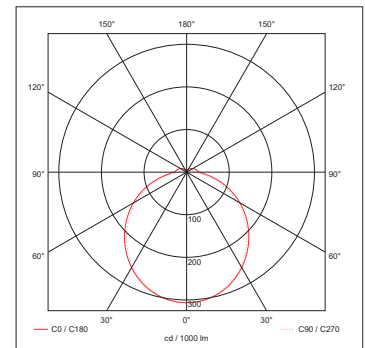
Colour Temperature	3000K	4000K	6000K
Typical Luminous Flux	1200lm	1300lm	1200lm
Efficacy	93lm/W	105lm/W	95lm/W
Beam Angle	114°	114°	114°
CRI	>80		
LED Lifetime (L70)	30,000 Hours		

Microwave Information

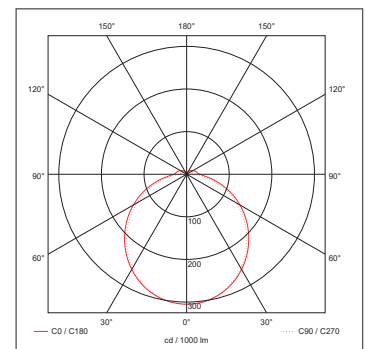
Detection Angle	≤150°
Detection Distance	8 - 14 Metres Diameter
Installation Height	2.5 - 6 Metres
Hold Time (Time Delay)	5 secs / 90 secs / 3 mins / 10mins
Lux Level	15 Lux / Disable
Detection Area	50% or 100%
Dimming Stand-by Period	0 sec / 30 secs / 10 mins / +∞
Stand-by Dimming Level	10% or 25% (Corridor Functions)
HF System	5.8GHz ±75MHz
Master/Slave Facility	Not Available



3000K



4000K



6000K

