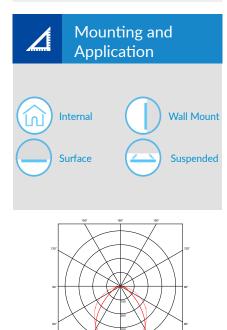


## **Benefits**

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- Efficiency: Can achieve up to 80% energy savings compared to traditional fittings
- Minimal glar
- Precise and uniform illumination enabling successful achievement of complex lighting designs
- Comfortable human centric lighting
- Virtually zero colour shift with angle Low Maintenance: Reducing costs and disruption caused by routine
- maintenance LED Lifespan: 133k hours minimum to L70. Tested in accordance with LM79, LM80 and TM21
- Light Distribution: Uniform distribution with a typical SHR of 1.5:1. Other beam spreads are available on request
- Reliability: Drive currents are kept low to ensure junction temperatures are optimal maximising longevity and reliability
- Product Performance: Excellent efficacy, due to ELR technology's precise control of light projection Warranty: 5 Years (please refer to
- T&C)



Dimensions:	420 x 620 x 45 mm
Approx Weight:	4.2 Kg
Power:	66 W
Measured lumen output:	7749 lm
Colour Rendering:	> 80 CRI as standard
Colour Temperature:	4000K – as standard (available range from 3000-6500K)
Enclosure Material:	White Powder Coated Mild Steel
Intelligent controls:	Dimmable, 1-10 V, DALI, and others on request
PSU Specification:	220-240 V 50-60 Hz
Inrush current:	45 A 100 μsec
Ambient Temperature:	-20 to +35 ° C
Ingress Protection:	IP40
Emergency Option:	Maintained with 3 hours of operation at 785 lumens from a NiMH Battery
Diffuser:	Optional
Standard beam angle:	88° as standard, 34° 134° 2x68° available on request

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## Helix 3 Low Glare Multi Purpose Light

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