

Helix 4 Low Glare Multi Purpose Light





Suspended

and disruption caused by routine

Light Distribution: Uniform distribution with a typical SHR of 1.5:1. Other beam spreads are

Reliability: Drive currents are kept low to ensure junction temperatures are optimal maximising longevity and

Product Performance: Excellent efficacy, due to ELR technology's

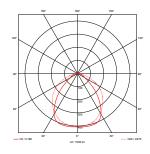
available on request

reliability

Surface

LED Lifespan: 133k hours minimum to L70. Tested in accordance with LM79, LM80 and TM21

maintenance



Dimensions:	620 x 620 x 45 mm
Approx Weight:	4.6 Kg
Power:	87 W
Measured lumen output:	10308 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:	90 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