

## LightStar 4 Ultra Low Glare Office Lighting



## 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

maintenance

Low Maintenance: Reducing costs and disruption caused by routine

- 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)



## Mounting and **Application**



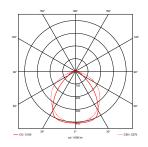
Internal



Recessed



Ceiling Grid



Dimensions:	600 x 600 x 45 mm
Approx Weight:	7.1 Kg
Power:	87 W
Measured lumen output:	10439 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