

WaveStar 2

Ultra Low Glare Office Lighting



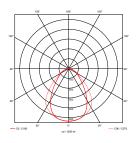
LED Lifespan: 133k hours minimum to L70. Tested in accordance with LM79, LM80 and TM21 Light Distribution: Uniform distribution with a typical SHR of 1.5:1. Other beam spreads are available on request Reliability: Drive currents are kept low to ensure junction temperatures are optimal maximising longevity and

maintenance

Virtually zero colour shift with angle Low Maintenance: Reducing costs and disruption caused by routine

- 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:	5 Kg
Power:	43 W
Measured lumen output:	4408 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