



Benefits

- Efficiency: Can achieve up to 80% energy savings compared to traditional fittings
- Minimal glare
- 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)





Mounting and Application



External



Pole Mount

Dimensions:	715 x 400 x 110 mm
pprox Weight:	3.1 Kg
Power:	43 W
ured lumen output:	5026 lm
lour Rendering:	> 80 CRI as standard
our Temperature:	4000K – as standard (available range from 3000-6500K)
closure Material:	White Powder Coated Aluminium
elligent controls:	Dimmable, 1-10 V, DALI, and others on request
U Specification:	220-240 V 50-60 Hz
nrush current:	45 A 100 μsec
ient Temperature:	-20 to +35 ° C
ress Protection:	IP65
ergency Option:	Maintained with 3 hours of operation at 785 lumens from a NiMH Battery
Diffuser:	Optional
dard beam angle:	88° as standard, 34° 134° 2x68° available on request
nrush current: ient Temperature: ress Protection: ergency Option: Diffuser:	45 A 100 μsec -20 to +35 ° C IP65 Maintained with 3 hours of operation at 785 lumens from a NiMH Bat Optional