

QUALITY PRODUCTS BY LED GROUP

OUTDOOR

JUPITER 7W IP54 LED WALL AND BOLLARD LIGHTS



Specification		
Comparable to Incandescent (W):	40	
Light Output L ₁₀₀ (lm):	280	
Beam Angle (deg):	120	
Illuminance @ 1m (lx):	30	
Colour Temp L ₁₀₀ (k):	3,000	
CRI L ₁₀₀ (Ra):	80	
Total Power Consumed (W):	7	
Efficacy (Im/cctW):	40	
Power Factor:	0.9	
Rated LED life (hrs):	30,000	
Ingress Protection (IP):	54	
PIR version (IP):	44	
Ambient Operating Temp (°C):	-20 <ta<+50< th=""></ta<+50<>	
Operating voltage (V):	220-240	
Min Order Qty:	1	
Warranty (yrs):	3	

Manufactured from traditional die cast aluminium with polycarbonate diffuser, the range consists of standard and PIR activated wall lights and two bollards in a choice of 500mm or 800mm heights.

Utilising state of the art SMD LED technology to provide a great light output in a soft warm white light colour, they offer an attractive outdoor lighting solution with very low running costs and without the annoying issues of traditional lamp failures.

These fittings are not only suitable for installation in domestic applications but can equally be used to excellent effect in sheltered housing outdoor common areas, hotel and restaurant or pub garden applications without worry of burning if touched by children.

FEATURES	BENEFITS

- Wide range of fittings
 - Bollards in 500mm & 800mm heights
 - Surface mount fittings in standard and PIR controlled
 DIR controlled
 - PIR version has:
 - 120 degree detection angle
 - Adjustable sensitivity setting of 1m to 8m
 - Adjustable off time delay of 10s to 5m
 - Adjustable lux switching level of 10lx 2000lx
- Provides a consistent aesthetic for bollard and wall light applications
- Choice of tall or short bollards for drives and paths and
- Surface mount fittings for mounting on walls, fence posts, soffits, and barne boards
- Ensures lighting is only on when natural light is not sufficient and the sensor detects presence making additional energy savings

- Modern design
- Body manufactured from die cast aluminium
- Finished with a dark grey electrophoresis powder coating
- Great aesthetics with an individual look
- Strong and durable
- Exudes high quality and will not rust
- Long lasting finish which will look good for many years

Opal polycarbonate diffuser

- Provides a soft light with reduced glare
- Uniform light spread

Ingress protection to IP54

Ideal for installation outdoors or in wet areas
Ensures water or dust cannot enter the fitting so provides long life

- Twin screw mounting wall plate
- Pre-drilled bollard base plate

- Provides fast and simple mounting and electrical connection
- Utilises 12 high quality Osram SMD LED's to provide:
- High luminous flux

Robus 3 year warranty

- Low power consumption
- High efficacy
- Long LED life

- Compared to traditional Incandescent light sources:
 - Has comparable light output
 - Provides energy savings of over 80%
 - · Last up to 20 times longer so no annoying lamp changes
- Good quality light always available for peace of mind and security
- Integral driver No separate enclosure required for power supply
- No Infra-red or Ultra-violet in the light beam
 Will not fade or damage foliage
 - No internet registration or forms to fill inA quality energy efficient long life product
 - Fit and forget peace of mind

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