





# 100W LED Flood Spot Light Car Park Garden Heavy Duty - Direct Replacement for 250W SON

£77.40



















## **PRODUCT INFORMATION**

LED Type Lumileds Luxeon® SMD 3030 LEDs

Warranty 5 Year
Part L Compliant Yes

Dimensions 380mm x 252mm x 75mm

Weight 4kg Windage  $0.11m^2$  Equivalent to 250W SON

## **TECHNICAL SPECIFICATIONS**

Power Consumption 100W
Input Voltage 90-305V AC
Power Factor >0.95
Operating Temperature -20°C to 50°C

Operating Temperature -20°C to 50°C L70 Rated Lifetime +75,000hrs Ingress Protection IP66 / IK09

# **LUMEN PERFORMANCE**

Luminous Efficiency125Im/WBeam Angle60°CRI (Colour Rendering Index)>80RaLumen Output12,500lm

# **AVAILABLE OPTIONS**

Colour Temperature Natural White (4000-4500K)



## **PRODUCT INFORMATION**

Unit 2,
Delta Court,
Doncaster,
DN9 3GN
text\_phone 03333 444 943
sales@theledstore.co | https://theledstore.co/

### **TECHNICAL SPECIFICATIONS**

### **LUMEN PERFORMANCE**

### **AVAILABLE OPTIONS**

3-Hour Emergency Version No
Built-in Microwave Occupancy Detector No
1-10V Dimmable No
DALI Dimmable No
DMX 512 Compatible No

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Now with 5-year Warranty! An integrated unit using specifically designed using Lumileds Luxeon® SMD 3030 LEDs for long-term efficiency & performance up to 125lm/W. Whats-more, minimised attraction to nocturnal wildlife due to non-ultraviolet light, high light output even in cold temperatures and a wide range of sizes and options to suit round the clock environments, making it the industries number one choice! Available in four different wattage options of 50W, 100W, 150W and 200W delivering superior lumen outputs of between 6,250lm - 25,000lm. Features rear adjustable bracket suitable for post or wall mounting & toughened glass cover. Fully ompact and vibration tested with a durable L70 rated lifespan of +75,000 hours. Further benefits include a breathable valve which voids internal fogging and frosting as well as an advanced multi-fin heat sink design ensuring heat dissipation and longevity for the LEDs.

**DOWNLOAD PRODUCT INSTALLATION MANUAL / GUIDE**