

Exterior Lighting

LED SON Style Flood Light



UK Manufacture
5 YEAR WARRANTY



Soho Mills Trading Estate

Description

These energy efficient SON style LED luminaires are ideal replacements for old, inefficient lighting. They produce no UV and have a long service life up to 50,000 hours thus reducing maintenance. The use of our LED light engine makes these lights extremely versatile and adaptable for specific requirements.

Due to their high efficiency, these lamps are extremely environmentally friendly and will help significantly with carbon reduction programmes.

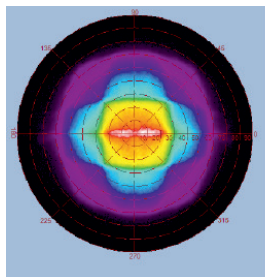
Features

Low power consumption
Instant start
Long life
Good colour rendering

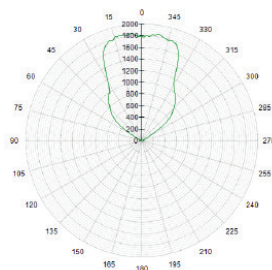
Benefits

Reduced energy usage, reduced CO2
Full brightness at turn on - improved safety
Reduced maintenance costs
Improved safety, good for security cameras

Luminous Intensity



Luminous Intensity (Candela)



Ordering

SON-XX-DD-E

Where
XX = power 30 or 50

DD = Sensor Options
S0 = daylight sensor S1 = daylight sensor with dimming

E = Emergency operation E = has this feature

Example
SON-30-S0
30Watt with daylight sensor

Please call our sales office to discuss your requirements

Applications

Car parks
Canopies
General lighting
Walkways

Specifications

Colour Temperature	Cool White 5000K
Colour Rendering Index	>75Ra
Sealing	IP65
Voltage	100-240Vac
Markings	CE
Dimensions	approx 350x250x80
Efficacy	>80lm/W
Colour	Black
Beam angle	120° x 70°
LED	CREE array
LED module voltage	40Vdc
LED Life	>50000hrs L70 B10
Driver	>85% efficiency
Power factor	>0.9
Weight	<5kg

Options

Beam angle
Sensor operation, emergency function

Output

Power (W)	Output (Lm)
30	2600
50	3640

