



WALL LED SERIES
SENSOR LED



SENSOR LED

Product Features

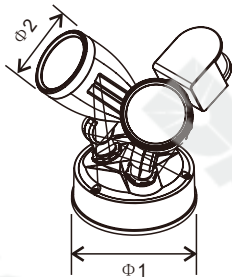
- * 16W
- * Input Voltage: 100-240V~50/60Hz
- * Power Factor: 0.95, Flicker Free
- * IP54
- * CRI: ≥80
- * High lumen is achieved by using CXA



- * Beam Angle: 90°
- * Detection Beam Angle: 180°
- * Detection Range: Max. 10 metres at 24 Scan
- * Duration Time Adjustment: 5 Seconds to 6 Minutes
- * Detection Circuitry: Passive Infrared (PIR)
- * Colour Temperatures: 3000K to 6000K
- * Life Time : 40,000 hrs
- * Lumen Maintenance (L70): >50,000hrs
- * Warranty : 3 years #
- * Min/Max Operating Temp : -20°C /+45°C

Please refer to your place of purchase for full terms and conditions, relevant to your product and location.

Product Dimensions



Φ 1(mm)	Φ 2(mm)	Product Weight	Outer Packing
Φ 133	Φ 76	1.04kg	740*620*230mm (12pcs/ctn)

Product Specifications

Models	SENSORLED16WXXBK
Wattage	16W
Lumens	1520 lm
Colour Temp.	3000K;4000K;5000K;6000K
Dimming	Options: DALI - Dali Dimming; DSI - Digital Serial Interface; AD - Analogue Dimming; DIM - Leading/Trailing/Universal
Driver	Built-in Driver
Sensor	Built-in PIR Motion Sensor
Body Material	ABS
Product Colour	Black
Certificates	SAA, C-Tick, ROHS, LM79, ISTMT, TM21
Standards	C-tick: AS CISPR 15:2017; SAA: IEC 60598-2-3:2002, AMD1:2011 used in conjunction with IEC 60598-1:2014, AMD1:2017
Remark	"XX" in all models stands for color temperature, with 3K, 4K, 5K, 6K, 3K=3000K, 4K=4000K, 5K=5000K, 6K=6000K

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● **Product Details**



● **Understanding The Controls (PIR MOTION SENSOR)**

Adjusting The Duration Time:

The length of time that remains switched on after activation can be adjusted from 5 seconds to 6 minutes. Rotating the TIME knob clockwise will reduce the duration time.

Note: once the light has been triggered by the PIR sensor any subsequent detection will start the timed period again from the beginning.

Adjusting The Lux Control Level:

The Lux control module has a built-in sensing device (photocell) that detects daylight and darkness.

Rotating the LUX knob clockwise is from light (☀) to dark (☾).

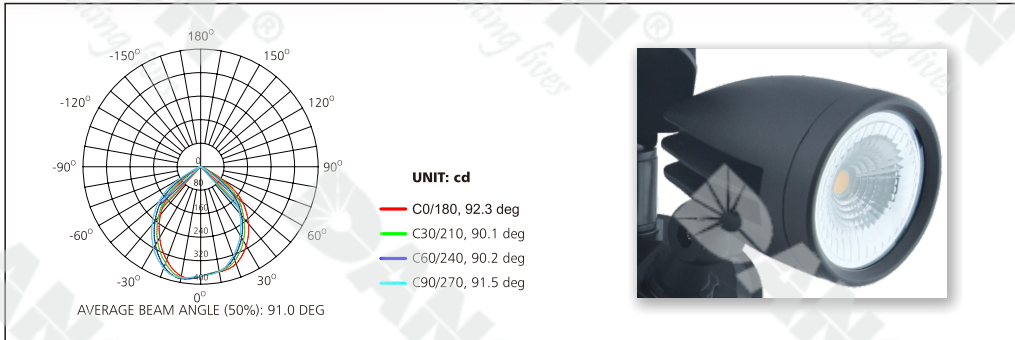
The (☀) position denotes that the floodlights will work at day and night, and the (☾) position will only work at night.

You can set the unit to operate at the desired level by adjusting the LUX knob.

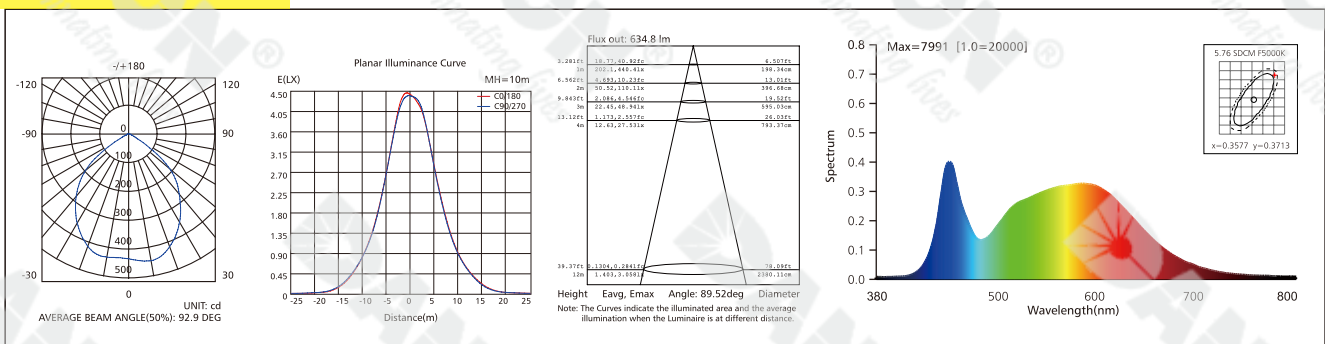


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Luminous Intensity Distribution



SENSORLED16W5KBK



"With the rapid development of LED technology DANSON Electronics reserves the right to change data and specifications without notice"