

# LIGHTING SPOT<sub>26</sub>

## Frameless LED Round Panel Light PIR Motion Sensor&5CCT Selectable



6" | 8" | 11"

### Key Features

- PIR Motion Sensor & Light Sensor
- 5CCT Selectable: 2700K/3000K/3500K/4000K/5000K
- Easy Installation by twist-and-lock brackets



### ELECTRICAL

VOLTAGE	120V AC 60HZ
POWER FACTOR	≥0.9
DIMMABLE	NO
SURGE PROTECTION	0.5KV
Flicker	<30%

### MOUNTING OPTIONS



6" 8" 11" Twist Installation

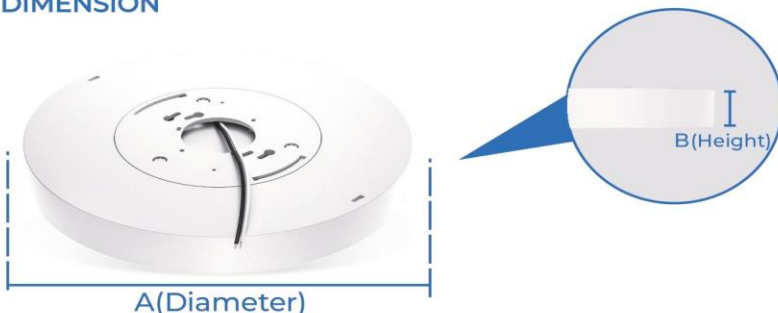
### PERFORMANCE

WARRANTY	5 YEAR
CERTIFICATIONS	JA8&T24, FCC, ETL, ROHS
RATE LIFE	>50,000 HOURS
OPERATING TEMPERATURE	-10°C TO + 45°C
STORAGE TEMPERATURE	-20°C TO + 65°C
HUMIDITY RANGE	20-85%
CCT	2700K/3000K/3500K/4000K/5000K
SDCM	≤ 6
CRI	RA90
R9	>0
BEAM ANGLE	120°
Environment	Damp Location
FIRE RATING	V0
HOUSING	WHITE PC (RAL9003)

### ENERGY CHART

MODEL NO	SIZE inches	WATTAGE	EFFICIENCY lm/w	DELIVERED LUMENS	CCT
P586-I129-X120B5T-W1	6"	12W	80LM/W±5%	960LM±5%	2700K 3000K
P588-I189-X120B5T-W1	8"	18W	85LM/W±5%	1500LM±5%	3500K 4000K
P5811-I249-X120B5T-W1	11"	24W	85LM/W±5%	2000LM±5%	5000K

### DIMENSION



Dimension(Inch)	A (Diameter)	B (Height)
6"	158mm	31mm
8"	203mm	34mm
11"	280mm	34mm

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## Multi-function

Motion sensor, Light sensor

Infrared Induction Range Diagram

Horizontal angle 120°

Vertical angle 90-120°

Max Detection Height: >13.1 feet (4m)

5CCT

Night motion sensor mode (Induced illumination < 50LUX)

All motion sensor mode

Approach: 100%  
Leave: 50%

## COMPATIBLE DECORATIVE TRIMS



**C36** Suitable for XRim  
 Φ6.28\*\*H1.28"  
 Φ8.06\*\*H1.40"  
 Φ11.08\*\*H1.40"

**C27** Suitable for XSlim/XRim/Thim  
 Φ12.60\*\*H3.78"  
 Φ15.35\*\*H3.78"



**P21** Suitable for XSlim/XRim/Thim  
 Ceiling cup Φ4.92\*\*H0.87"  
 Base Φ4.45\*\*H3.15"



**P23** Suitable for XSlim/XRim/Thim  
 Φ15.75\*\*H6.61"  
 Φ19.10\*\*H7.80"  
 Φ22.32\*\*H8.86"



**P24** Suitable for XSlim/XRim/Thim  
 Φ14.69\*\*H6.61"  
 Φ17.83\*\*H7.80"  
 Φ20.83\*\*H8.59"