

MRSMMS Series

4"/6" Disk Light With Motion Sensor



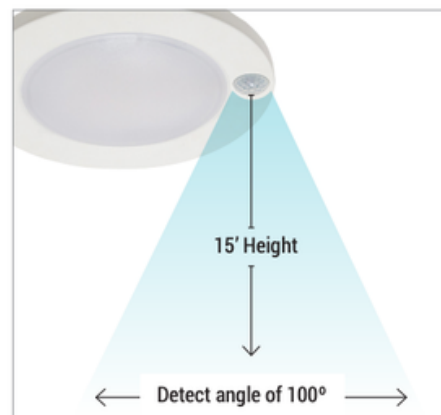
Disk With Sensor

The **MRSMMS Series Disk Light** with Motion Sensor is a compact surface-mounted lighting solution designed for automatic, energy-efficient operation. Equipped with a built-in motion sensor, it turns on when movement is detected and off when no activity is present, helping reduce energy consumption and improve convenience. Available in **4" and 6" sizes with 3000K fixed color temperature**, it is ideal for hallways, closets, stairwells, bathrooms, utility rooms, and residential or light commercial spaces.



Key Features — Disk Light

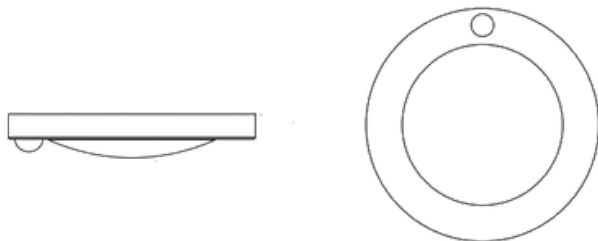
- Built-in motion sensor for automatic ON/OFF control
- Energy-efficient smart lighting operation
- Available in 4" and 6" compact sizes
- 3000K warm white fixed color temperature
- TRIAC dimming compatible (120V)
- CRI 90+ for accurate and natural color rendering
- Low-profile surface mount design
- High-efficiency LED with uniform light output



Automatically turn the light ON at dusk when movement is detected and OFF at dawn.



Dimension



Item Number	A(Diameter)	B(Hight)
MRSMMS410-30K-WH	6"	1.17"
MRSMMS614-30K-WH	7.75"	1.17"



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4"/6" Disk Light With Motion Sensor

Technical Summary

Item Number	Description	Wattage	Lumens	Color Temp.	Voltage	CRI	Dimming
MRSMMS410-30K-WH	4" Disk with Sensor	10W	650LM	3000K	120V	90+	TRIAC
MRSMMS614-30K-WH	6" Disk with Sensor	14W	950LM	3000K	120V	90+	TRIAC

Construction

- Durable aluminum housing for effective heat dissipation
- Slim, low-profile design for modern ceiling integration
- Clean white finish for a minimal appearance
- Integrated motion sensor for automatic control

Optics

- 3000K warm white illumination for comfortable lighting
- CRI 90+ for natural and accurate color rendering
- Frosted lens for soft, glare-free light distribution
- Wide beam angle for general area coverage

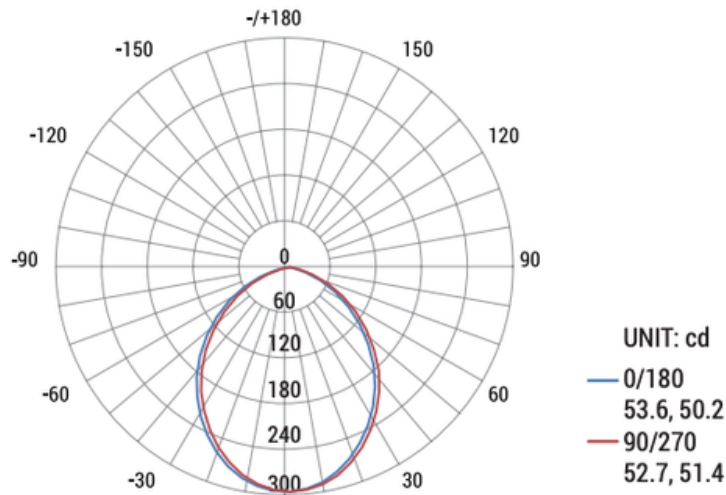
Driver

- Integrated high-efficiency LED driver
- 120V input voltage
- Supports TRIAC dimming for smooth control
- Flicker-free and stable performance

Mount

- Surface mount installation using included mounting bracket
- Compatible with standard junction boxes
- Quick-install design for easy and secure mounting
- Suitable for retrofit and new construction applications

Photometry



AVERAGE BEAM ANGLE (50%) : 95.9 DEG





MRSMMS Series Order Sheet

Project Name:	
Prepare By:	
Date:	
Contact/Phone:	

	Item Number	Description
	MRSMMS410-30K-WH	4" Disk with Sensor
	MRSMMS614-30K-WH	6" Disk with Sensor