DLS SERIES Residential Lighting
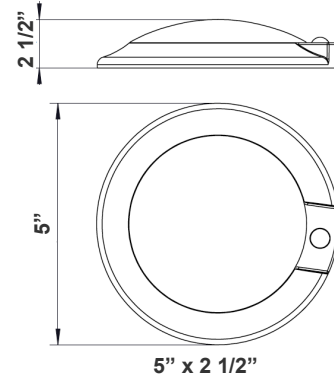
DLS4-MCT-PIR

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name:

Project Name:

Note: Type:

MULTI-CCT

Selection:

2 1/2"

5"

5" x 2 1/2"

Disk lights have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets, storage areas, attics, corridors, or general lighting solutions for residential and commercial applications.

Features

- Die-cast Aluminum. Powder-Coated
- Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Wet Location Performance
- Integrated PIR (Passive Infra Red) Motion Sensor
- Closed Cell Neoprene Foam Gasket
- Multi CCT (Selectable Switch on LED Board Under the Lens)

Technical Specifications

Electrical:

- Voltage: 120V AC
- Power Factor: >0.90
- Wattage: 9W
- Efficacy: 60 LPW

Mechanical:

- White Finish
- Die-cast Aluminum. Powder-Coated
- Gasket: Closed Cell Neoprene Foam Gasket
- Fits on 4"Octagonal (4O) or 3"Octagonal (3O) Electrical Boxes
- Recessed Mounting Kit Included for Recessed/Retrofit Installation
- Maximum Ambient Temperature: 104°F
- Rated life: 50,000 hrs
- Sensor Hold Time: 30s
- Sensor Mounting Height: 16.4FT maximum
- Sensor Detection Angle: 120°

Lighting:

- Lens: White Translucent Acrylic
- LED: Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Wet Location Performance
- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Total Lumens: 540LM
- Color Temperatures: 3000K/ 4000K/ 5000K
- Multi CCT (Selectable Switch on LED Board Under the Lens)
- Color Rendering Index: CRI ≥ 90
- 5-Year Warranty

Applications:

- Disk lights have been designed to be a flexible lighting solution for retrofit and new construction applications, Ideal for closets,storage areas, attics, corridors, or general lighting solutions for residential and commercial applications
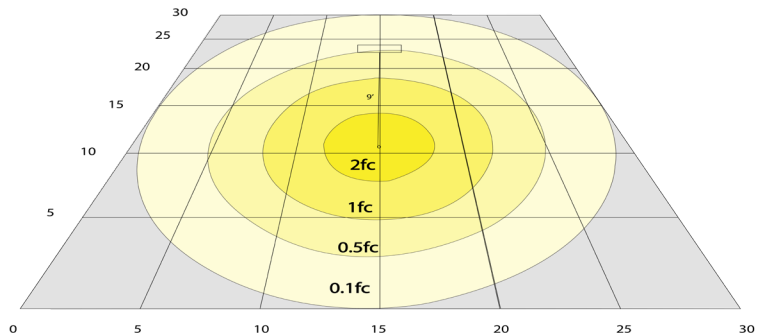
Other Models:

- 15W | 1000LM | DLS6-MCT-PIR
- 20W | 1200LM | DLS8-MCT-PIR
- 25W | 1500LM | DLS10-MCT-PIR
- 30W | 1800LM | DLS12-MCT-PIR

Photometrics: DLS4-MCT-PIR
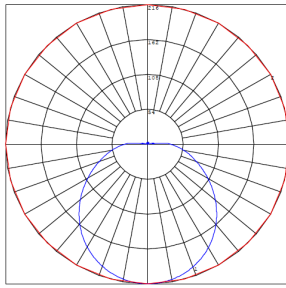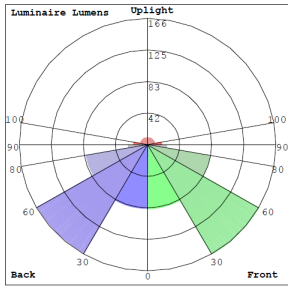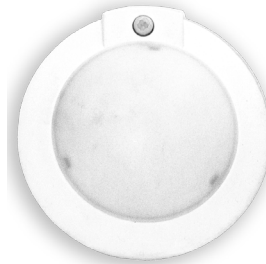

BUG Rating: B0-U2-G1

Simulation Based on 4000K   Area 30'x 30'   Mounting Height: 9'

Other Views:

Side View

Front View

Back View

Performance Table: DLS4-MCT-PIR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
DLS4-MCT-PIR	9W	120V	540LM	3000K/ 4000K/ 5000K	B0-U2-G1	60

Sample Ordering

Model	Color Temp.	Sensor
DLS4	MCT	PIR

SENSOR DIAGRAMS:

Other Model:

DLS4-MCT
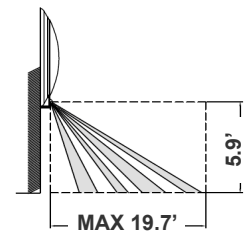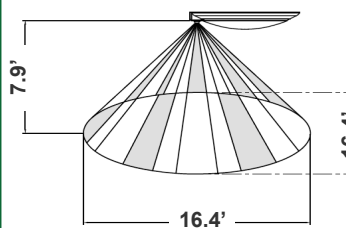
MOUNTING KIT:

Recessed Mounting Kit included