# DLSE SERIES Residential Lighting

#### DLSE6-MCT5-PIR

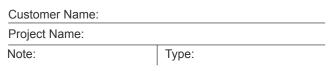
BUILDER SERIES LED ECONOMY DISK LIGHT WITH PIR MOTION SENSOR

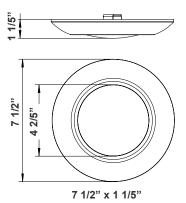
Multi Color Temperature (Selectable)



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**

- Spun Steel, Powder-Coated
- Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Damp Location Performance
- MCT: The Switch is On The LED Board Under The Lens
- White Translucent Acrylic Lens
- JA8-E-2016 & Title 24 Compliant (approved approved by the state of California and registered with the California Energy Commissions (CEC))

# **Technical Specifications**

#### **Electrical:**

Voltage: 120V AC
Power Factor: >0.90
Wattage: 15W
Efficacy: 67 LPW

#### Mechanical:

- White Finish
- Spun Steel, Powder-Coated
- Suitable for use in Clothes Closet Spaces to comply with NEC Regulations 410.16(a)(3) and 410.16(c)(5)
- Sensor Hold Time: 30s
- Sensor Mounting Height: 16.4FT maximum
- Sensor Detection Angle: 120°
- Fits on 4" Octagonal (4O) or 3" Octagonal (3O) Electrical Boxes
- Maximum Ambient Temperature: 104°F
- Suitable for Damp Location
- 5-Year Warranty

## Lighting:

- Lens: White Translucent Acrylic
- MCT: The Switch is On The LED Board Under The Lens
- LED: Unique DOB (Driver On Board) LED Board Enclosed in Clear PC Cover for Better Damp Location Performance
- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 1000LM
- Color Temperatures: 2700/3000/3500/4000/5000K
- Color Rendering Index: CRI ≥ 90
- Rated life: 50,000 hrs

### Applications:

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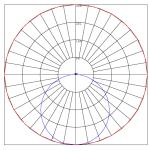


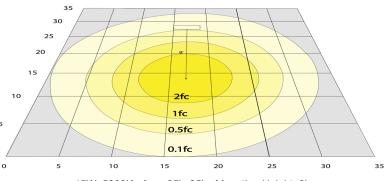




### Photometrics: DLSE6-MCT5-PIR







BUG Rating: B1-U2-G1

15W 5000K, Area 35'x 35' Mounting Height: 9'

### Performance Table: DLSE6-MCT5-PIR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
DLSE6-MCT5-PIR	15W	120V	1000LM	2700K 3000K 3500K 4000K 5000K	B1-U2-G1	67

# Sample Ordering

Model Color Temp. Sensor

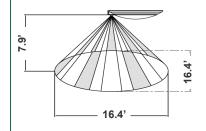
DLSE6 - MCT5 - PIR

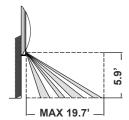
## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-EM-DLS6 = EMERGENCY OPTION - MOUNT IN EXTENDED BASE

#### **SENSOR DIAGRAMS:**





#### **FACTORY-INSTALLED OPTION:**



**OPT-EM-DLS6** 

