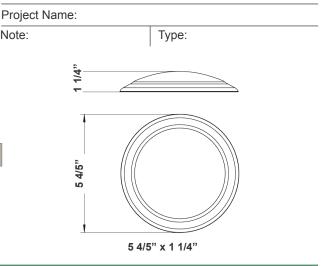
# DLS SERIES Residential Lighting

**DLS6-MCT-BN** 





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
- 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: 15W
Efficacy: 67 LPW

#### Mechanical:

- Brushed Nickel 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

### 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: 1000LM
- 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 • 15W | 1000LM | DLS6-MCT-BR





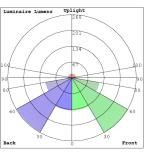


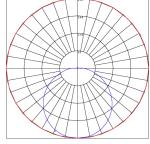




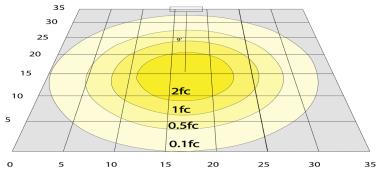


#### Photometrics: DLS6-MCT-BN





BUG Rating: B1-U2-G1



Simulation Based on 4000K Area 35'x 35' Mounting Height: 9'

#### **Other Views:**







Side View

Front View

Back View

### Performance Table: DLS6-MCT-BN

MOD	EL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
DLS6-N	ИСТ-BN	15W	120V	1000LM	3000K/ 4000K/ 5000K	B1-U2-G1	67

# Sample Ordering

Model Color	Temp.	Color

DLS6 - MCT - BN

## **Factory-Installed Options:**

Blank = No Option For Accessories
OPT-EM-DLS6 = MOUNT IN EXTENDED BASE

### Example:

1. DLS6-MCT-BN (FOR DSL6 15W FIXTURE 120V)

2. DLS6-MCT-BN (FOR DSL6 15W FIXTURE 120V)
OPT-EM-DLS6 (MOUNT IN EXTENDED BASE)

#### **MOUNTING KIT and OPTION:**





**Recessed Mounting Kit included** 

OPT-EM-DLS6 7-1/4" x 1-1/2"

#### Other Model:



DLS6-MCT-PIR with PIR Motion Sensor



DLS6-MCT-277V 277V Disk Light





