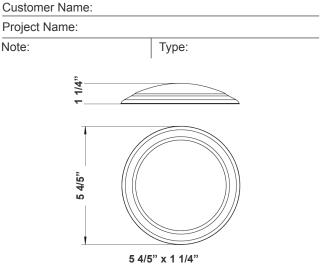
## DLS SERIES Residential Lighting

DLS6-MCT-277V





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: 277V AC
Power Factor: >0.90
Wattage: 15W
Efficacy: 67 LPW

#### Mechanical:

- White Finish
- Die-cast Aluminum. Powder-Coated
- Gasket: Closed Cell Neoprene Foam Gasket
- Fits on 4"Octagonal (40) or 3"Octagonal (30) 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
- 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:

• 30W | 1800LM | DLS12-MCT-277V





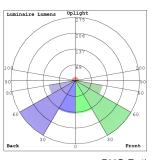


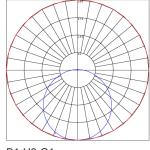






#### Photometrics: DLS6-MCT-277V





35 30 20 15 2fc 10 1fc 5 0.5fc 0.1fc Simulation Based on 4000K Area 35'x 35' Mounting Height: 9'

BUG Rating: B1-U2-G1

**Other Views:** 







Side View

Front View

Back View

### Performance Table: DLS6-MCT-277V

| MODEL NO.     | Wattage | Voltage | Lumens | Color Temp.         | BUG Rating | LPW |
|---------------|---------|---------|--------|---------------------|------------|-----|
| DLS6-MCT-277V | 15W     | 277V    | 1000LM | 3000K/ 4000K/ 5000K | B1-U2-G1   | 67  |

## Sample Ordering

Color Temp. Voltage Model

DLS6 MCT -277V

## **Factory-Installed Options:**

Blank = No Option For Accessories 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** 



