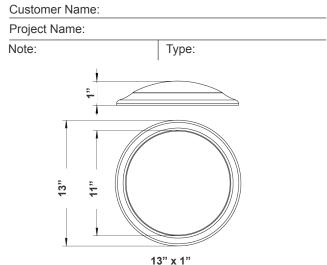
## DLS SERIES Residential Lighting

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

DLS12-MCT



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 Damp 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: 30W
Efficacy: 60 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
- Dimming: TRIAC Dimming (Using Standard TRIAC
- LED Dimmers)
- Total Lumens: 1800LM
- 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:

• 9W | 540LM | DLS4-MCT

• 15W | 1000LM | DLS6-MCT

• 20W | 1200LM | DLS8-MCT

• 25W | 1500LM | DLS10-MCT





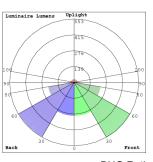


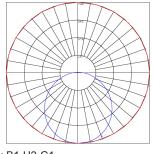






#### Photometrics: DLS-12-MCT





45 40 35 30 25 20 15 21 21 21 25 30 35 40 45 Simulation Based on 4000K Area 45'x 45' Mounting Height: 9'

BUG Rating: B1-U2-G1

**Other Views:** 







Side View

Front View

Back View

#### Performance Table: pls12-MCT

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp.         | BUG Rating | LPW |
|-----------|---------|---------|--------|---------------------|------------|-----|
| DLS12-MCT | 30W     | 120V    | 1800LM | 3000K/ 4000K/ 5000K | B1-U2-G1   | 60  |

## Sample Ordering

Model Color Temp.

DLS12 - MCT

#### **MOUNTING KIT:**



**Recessed Mounting Kit included** 

#### **Other Model:**



DLS12-MCT-PIR with PIR Motion Sensor



DLS12-MCT-277V 277V Disk Light



