

Project	
Date	
Prepared	
By Model #	MS6DLP20A-CCT

## Specifications

### ELECTRICAL

Watts: 12W/16W

/20W/26W/33W

Voltage: 120-277VAC

Dimming: 0-10V

Power Factor: >0.9

THD: <25%

Surge Protection: 2.5KV

Operating Temp:

-13°F - 104°F

### LIGHT

Lumens: 1200/1600/2000

/2600/3300LM

Color Temperature:

2700K, 3000K, 3500K,

4000K, 5000K

CRI: >90

### AGENCY APPROVALS

UL / cUL: Yes

Wet Location: Yes

California: JA8, Title 24

Energy Star: Yes

### MATERIALS

Housing:

Die-cast aluminum

housing and pc lens

Warranty: 5 years

Life: 50,000 hours L80

## 6" Commercial Downlight LED Fixture

### Color and Wattage Selectable



Order Code: 11418A2

MODEL NUMBER:

MS6DLP20A-CCT

COLOR SELECTABLE:

2700K, 3000K, 3500K, 4000K,  
5000K

WATTAGE SELECTABLE:

12W/16W/20W/26W/33W

LUMEN LEVEL:

1200/1600/2000/2600/3300LM

REBATE AVAILABILITY\*

### PRODUCT DESCRIPTION

The EarthTronics LED Commercial Downlight delivers flexible performance for both new construction and retrofit applications. Designed with deep recessed trims to minimize ambient glare, this architectural-grade fixture ensures high-quality illumination with selectable color temperatures—2700K, 3000K, 3500K, 4000K, or 5000K—and multiple lumen options of 1200, 1600, 2000, 2600, and 3300 lumens via an easy-access switch located on the driver housing. Featuring quick-install spring bars and a 1.5-foot whip, the downlight allows for fast, secure setup. It's available in 4-inch, 6-inch, 8-inch, and 10-inch sizes with wide 80° and 90° flood beam options. The fixture operates on 120–277VAC with 0–10V continuous dimming and a Tri-Mode driver. Built with a durable die-cast aluminum housing and PC lens, it offers a 50,000-hour rated life (L80) and meets IC and wet location requirements—ideal for soffits, covered walkways, or other protected outdoor applications.

Environmentally friendly and mercury-free, the EarthTronics LED Commercial Downtrim is Title 24 compliant, meets California JA8 standards, and includes a five-year warranty for reliable, energy-efficient performance.

### PRODUCT FEATURES

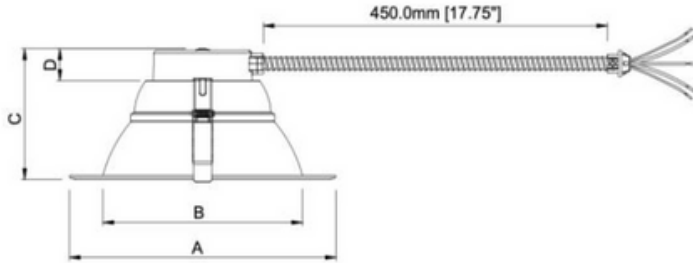
- + Color selectable: 2700K, 3000K, 3500K, 4000K, 5000K
- + 90+ CRI enhanced color clarity
- + Easy Installation
- + Tri-Mode dimming, 120-277VAC
- + 50,000 hour rated life
- + Wet Location Rated
- + Replace 50 to 70 watt HID downlight cans
- + JA8, Title 24, IC Rated, meets IECC requirements, Energy Star Rated
- + Durable Aluminum Housing with spring-loaded retention clips

\*Wet location rated, not for use in direct weather applications.

### APPLICATIONS

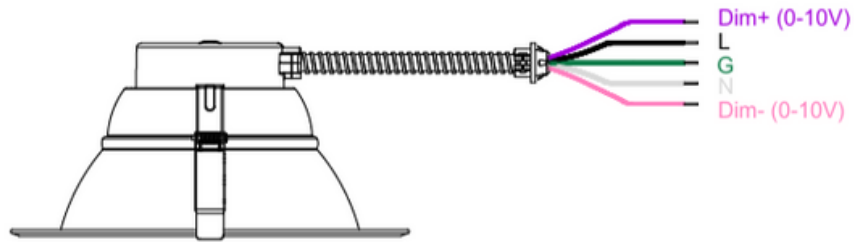
- + Commercial buildings
- + Mezzanine level downlights
- + Wet location rated
- + Mezzanine level downlights

## PRODUCT DIMENSIONS



SIZE	6-IN DownTrim
DIMENSIONS	ø8.31"A x 4.38"C
CUTOUT	ø6.2" ~ 7.3"

## WIRING DIAGRAM



Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: Rebate Finder - [Commercial Downlight](#)

[www.earthtronics.com/rebate-finder/catalog/](http://www.earthtronics.com/rebate-finder/catalog/)

