

## DIMMABLE



## MODEL: MG6

6" 15W LED Retrofit Downlight  
AC120V/100-277V 60Hz  
With Spring and E27 Base



## Features

### Body

Durable airtight aluminum body with etched white polycarbonate diffuser lens for low glare

### LED Characteristics

This general application light fixture features a 15 watt LED module that maintains uniform intensity producing up to 1200 lumens; with a typical CRI of 80+. Available 4CCT Selected (3000K4000K5000K6000K)

### Dimming

5%-100% dimming capability. This fixture is compatible with industry standard TRIAC/ELV dimmers.

### Beam angle

70°

### Warranty

5 year warranty

### Lifespan

50000 hours at 80% light output.

### Operating Temperature

-25°C~45°C(-4°F~113°F)

### Environment

Suitable for damp locations.  
Suitable for insulated ceiling applications.

### Certificate

ETL  
Energy Star  
FCC

### Advantages:

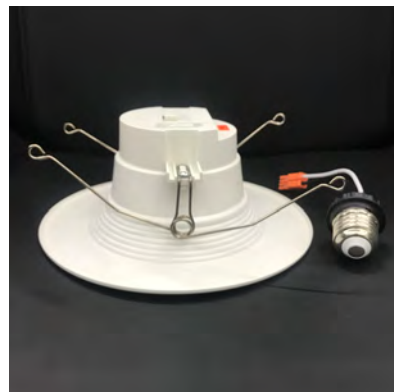
1. Pretty appearance as quality
2. More than 80% energy-saving
3. Long lifespan(50,000H)
4. Fashion design and different types
5. Easy to install and use
6. No risk of mercury emission, environmental protection

## Description



This Retrofit Downlight is a 15 watt 6" lighting fixture for retrofit application. It is a high-performance, easy to install residential grade downlight solution that offers good light output, energy efficiency and stream lined design, suitable for damp locations.

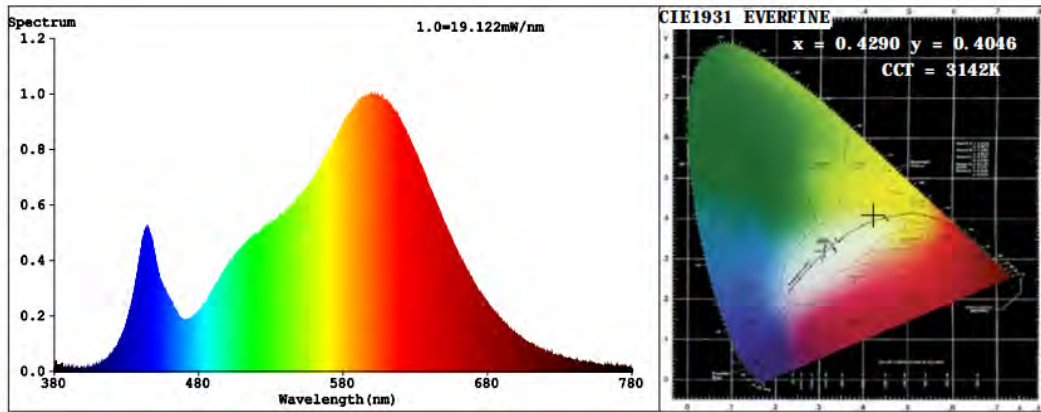
## Product Structure



## BELOW ITEMS FOR OPTIONAL

Item No.	Luminous	Light Source	color temperature	Input Voltage	Wattage	CRI	Finish	Size mm	Dimmable
MG6	1200	SMD2835	Single cct(2700k-6500k)	AC120V/100-277V	15W	≥80	WH	Φ188*H82	Yes
MG6	1200	SMD2835	4cct Selected	AC120V/100-277V	15W	≥80	WH	Φ188*H82	Yes
MG6	1200	SMD2835	4cct Selected and Dim Warm	AC120V/100-277V	15W	≥80	WH	Φ188*H82	Yes

## Spectrum



**Photo Parameters:**

Flux = 950.0 lm Eff. : 64.85 lm/W Fe = 2.841 W

**Electrical parameters:**

V = 120.08 V I = 0.1420 A P = 14.65 W PF = 0.8590

## Installation

