

## DIMMABLE



## MODEL: MG4

4" 9W LED Retrofit Downlight  
4CCT Selected and Dim Warm  
ETL Approved, 5 Years Warranty



## Features

### Body

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

### LED Characteristics

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 720 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

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## Description



This Retrofit Downlight is a 9 watt 4" 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 streamlined design, suitable for damp locations.

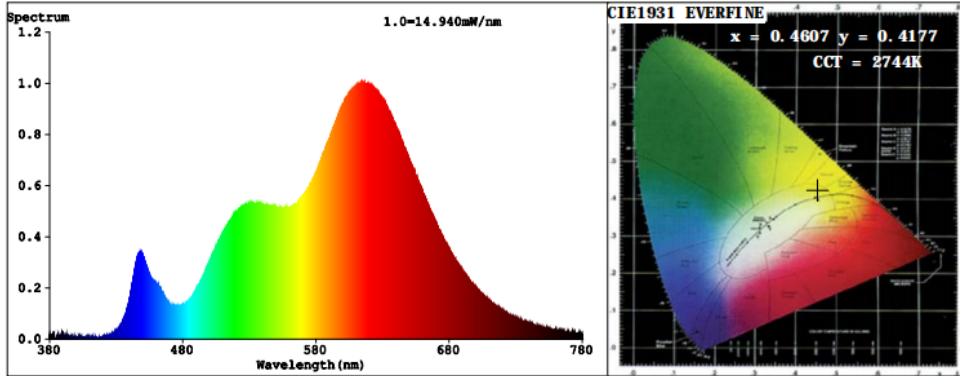
## Product Structure



## BELOW ITEMS FOR OPTIONAL

Item No.	Luminous	Light Source	Color Temperature	Input Voltage	Wattage	CRI	Finish	Size mm	Dimmable
MG4	720	SMD2835	Single cct (27k-65k)	120V/100-277V	9W	≥80	WH	Φ140*H75	Yes
MG4	720	SMD2835	4cct Selected	120V/100-277V	9W	≥80	WH	Φ140*H75	Yes
MG4	720	SMD2835	4cct Selected and Dim Warm	120V/100-277V	9W	≥80	WH	Φ140*H75	Yes

## Spectrum



### Photo Parameters:

Flux = 854.6 lm    Eff. : 79.44 lm/W    Fe = 2.672 W  
 Photosynthetic: PPF:12.139umol/m2/s    PAR WATT:2610.1mW/m2 (400-700nm)

### Electrical parameters:

V = 119.82 V    I = 0.09822 A    P = 10.76 W    PF = 0.9142  
 LEVEL:OUT    WHITE:ANSI\_4500K

## Installation

