

# 12VDC 6W MINI-DIMMABLE AND ADJUSTABLE LED DOWNLIGHT

**GM Lighting**®

Project Name	Type
Catalog #	Date

## PRODUCT OVERVIEW

Imagine an application where a low heat and lower profile mini-downlight is required. Now imagine GM Lighting's GMR6-WW, a mini-downlight with an 80+ CRI light source. Available in white, black or brushed aluminum, and fully dimmable. Use only magnetic dimmable power supplies only



## FEATURES

- 12VDC
- 3000K
- Dimmable with magnetic power supply
- 2-7/8" dia. x 2-5/8" recess depth
- 30° adjustable gimbal
- 80+ CRI
- 375 lumens
- 30° beam spread
- 5 year warranty when used with GM power supplies



## SPECIFICATIONS

### CONSTRUCTION

- All metal construction with glass lens.
- Improved heat sink.
- Recess mount in 2-5/8" drilled hole.
- Spring clips capture fixture securely.

### ELECTRICAL

- LED is 6W.
- Requires external magnetic power supply.
- 48" leads. LED Specs: 30 deg spread 375 lumens.

### OPTICS

- 3000K (WW).
- CRI 80+
- Product can be dimmed utilizing GM Lighting
- 12VDC Dimmable Power Supplies.

### CERTIFICATION

- ETL listed.
- Dry Location

### WARRANTY

- 5-year warranty when paired with GM power supply

## ORDERING INFORMATION

Catalog No.	Dimensions	Wattage	Lumens	CRI	Color Temp	Finish
GMR6-WW-W	2-7/8" Dia. x 2-5/8" Depth	6W	375	80+	3000K	W
GMR6-WW-B	2-7/8" Dia. x 2-5/8" Depth	6W	375	80+	3000K	B
GMR6-WW-BA	2-7/8" Dia. x 2-5/8" Depth	6W	375	80+	3000K	BA

Includes 48" leads

## ACCESSORIES

Catalog No.	Description
GMSB-W	Splice box - white - 2"L x 1"W x 5/8"D
GMSB-B	Splice box - black - 2"L x 1"W x 5/8"D

Note: Ambient operating temp range -4F to 104 F. Do not install in an environment that is outside of the product's listed ambient temp.