

# Lightology

lightology.com  
866-954-4489  
06-04-26

Project: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Location: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
 SPEC #: **JUN534237**  
 Approved On: \_\_\_\_\_ Approved By: \_\_\_\_\_

## MD1LG2 Square Mini LED Downlight Housing and Trim By Juno Lighting



### Description

The MD1LG2 Series Square Mini LED Downlight opens up a multitude of task and accent lighting possibilities, especially when installation space is at a premium. Ideal for both residential and commercial limited space applications including niches, bookshelves, displays and cabinets. These second generation recessed Mini LEDs still require only 5 watt input, but now feature 50 percent higher lumens. Available in White and Black painted finish and Satin Nickel or Bronze plated finish. Includes 5 watts LED with choice of 2700K, 3000K, 3500K or 4000K color temperature, 80+CRI, 300 lumens, and Spot (16 degree), Narrow Flood (24 degree), and Flood (35 degree) beam angle optic. Comparable light output to a 20 watt MR11 halogen. 50,000 hour average lamp life. Designed for use in IC (insulated ceiling) or Non-IC construction. If using in an IC application, it is recommended that the insulation be pulled away from the fixture due to adjustment feature. Includes 12 volt onboard LED driver, but requires a remote Class II electronic transformer (recommended Juno TL602E low voltage electronic transformer) to complete the system, sold separately. UL listed for damp locations. 2.25 inch square trim x 2.9 inch height. May be dimmed using the following Juno qualified dimmers: Leviton Acenti Ace-06-1L, Lutron Diva DVELV-300P, Lutron Nova T NTELV300, Lutron Skylark SELV-300P, or Lutron Spacer SPSELV-600, sold separately.

### Specifications

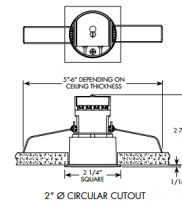
REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	White
WATTAGE	5W
DIMMER	Low Voltage Electronic
DIMENSIONS	2.25"W x 2.9"H x 2.25"D
INTEGRATED LED MODULE	1 x LED/5W/12V LED

### Technical Information

APERTURE SIZE	2.000"
APERTURE SHAPE	Square
HOUSING HEIGHT	3"
HOUSING TYPE	Remodel NON IC
CEILING TYPE	Drywall with Trim
FUNCTION	Downlight
LAMP LIFE	50000 hours
BEAM ANGLE	16°
COLOR RENDERING	80 CRI
LAMP COLOR	2700K
LUMENS/WATT	60.00
LUMINOUS FLUX	300 lumens



Shown in white



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Notes: