Lightology

lightology.com
866-954-4489
10-31-26

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

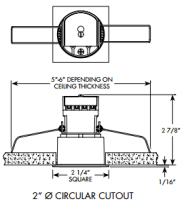
REFLECTOR/BAFFLE COLOR	N/A
BODY FINISH	White
WATTAGE	5W
DIMMER	Low Voltage Electronic
DIMENSIONS	2.25"W x 2.9"H x 2.25"D
INTEGRATED LED MODULE	1 x LED/5W/12V LED

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: