2" Non-adjustable Round Recessed Downlight LED- Single

Project Address:

Project Name:

Fixture Type:

Quantity:

Trimless Recessed Downlight LED - Harmony downlights are solid plaster mud-in lighting

solutions made from gypsum. Our plaster trims

Our LED modules are high performance, low power, and provide outstanding reliability and color quality/consistency. 2700K, 3000K, 3500K, and 4000K color temperatures are available with

95+ CRI. Also available in Warm Dim & Tunable

• Dimming performance below 0.01%

Life Rated for 50,000 hours at 70% lumen

provide a TRUELY seamless and trimless lighting application. Our innovative monolithic design eliminates the need for touch ups after future maintenance. Our flangeless downlights are paintable, texturable, and manufactured at a level

HARMONY

5 plaster finish.

White.

Flicker free

maintenance



Quick Info (Ordering guide can be found on page 6)

Application New Construction / Remodelin	ng	
Delivered Lumens 1250 lm (13W) / 1800 lm (17V	V)	Color Quality 95+ CRI
Color Temperature 2700K 3000K 3500K 4000K	Warm Dim Option 1800K-3000K 940 lm (13W) / 1300 lm (17 Tunable White Option 2700K-6500K 910 lm (13W)	W) Beam Spreads 15° 24° 38° (standard) 60°
Input Voltage 120V / 120-277V		Module Ratings Wet location listed
Trims Gypsum Flangeless (seamles	s)	
Housing Ratings		
Dimming • TRIAC/ELV (120V only) • 0-10	∘ DALI ∘ Lutron EcoSystem	



2" Non-adjustable Round Recessed Downlight LED- Single

Project Address:	Project Name:
Fixture Type:	Quantity:

Optional Optics

BEAM SPREAD



LIGHTANDGREEN.COM 1-800-640-1907

Design and specifications subject to change without notice.



2" Non-adjustable Round Recessed Downlight LED- Single

1001	-SQ
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Project Address:	Project Name:
Fixture Type:	Quantity:

Universal Narrow Housing

INPUT 120V / 120-277V

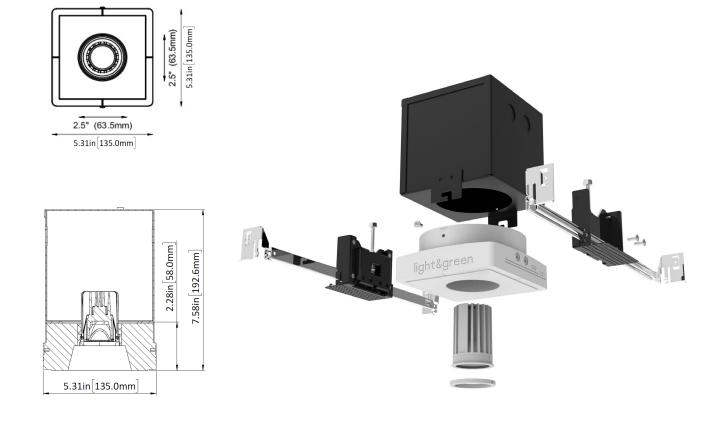
HOUSING RATING - UL, cUL, IC rated, Air Tight, CCEA (Chicago Platinum)

DRIVER - In the housing

- TRIAC/ELV less than 0.01% Standard (120V only)
- 0-10 less than 0.1%
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI Down to 0.5%

MOUNTING - Narrow housing includes adjustable mounting brackets

CEILING INSTALLATION

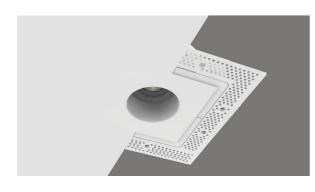




LG-9020 2" Non-adjustable Round Recessed Downlight LED- Single

Project Address:	Project Name:
	r rojoot Namo.
Fixture Type:	Quantity:
r ixtore rype.	Quantity.

1004/1



Universal Shallow Housing

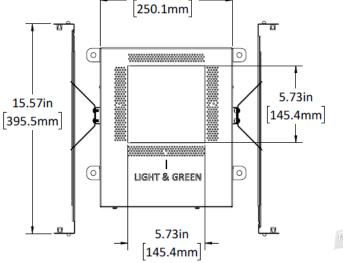
INPUT 120V / 120-277V

HOUSING RATING - UL, cUL, IC-rated, Air Tight, CCEA (Chicago Platinum)

DRIVER - In the housing

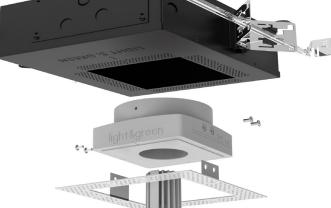
- TRIAC/ELV less than 0.01% standard (120V only)
- 0-10 less than 0.1%
- Lutron Hi-lume Premier 0.1% Eco System LED driver with soft-on, fade-to-black dimming technology
- DALI Down to 0.5%

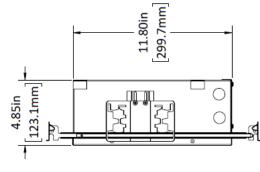
MOUNTING - Shallow housing includes universal mounting brackets and hanger bars

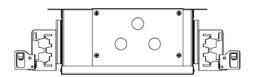


9.85in









LIGHTANDGREEN.COM 1-800-640-1907



LG-9020 2" Non-adjustable Round Recessed Downlight LED- Single

Project Address:	Project Name:
Fixture Type:	Quantity:

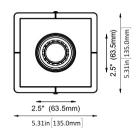
Specifications

LED TYPE	CL2-13W CITIZEN	CL2-17W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Warm Dim CL2-17WD BRIGLUXE	Tunable White CL2-13TW BRIGLUXE
DELIVERED LUMENS	1250	1800	940	1300	910
WATTS	13W	17W	13W	17W	13W
CRI	95+				
COLOR TEMPERATURE	2700K / 3000K / 35000K / 4000K 1800K-3000K 1800K-3000K		2700K-6500K		
VOLTAGE	120V / 120-277V			•	
DIMMING	 TRIAC/ELV (Down to > 0.01%) - 120V only 0 -10 (Down to > 0.1%) Lutron (Hi-lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology) DALI (Down to 0.5%) 			• 0 -10 v (Down to > 5%)	
POWER SUPPLY	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc/450mA	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc/450mA	Constant current driver 36Vdc/350mA
BEAM SPREAD	15°/24°/38°/60°				
OPTICS	Soft Focus / Frosted / Linear Spread / Prismatic				
DIFFUSERS	Honeycomb				
ADJUSTABILITY	Non Adjustable				
HOUSING	IC RATED / AIR TIGHT / CCEA (CHICAGO PLEANUM) / WET RATED				
FINISH	GYPSUM / SEAMLESS				

Product Features

- Revolutionary flush mounted, trimless & seamless design
- Made out of Environmentally Friendly Plaster Materials
- Our plaster fixture can be painted using your standard paint colors
- Energy efficient LED light engines
- Versatile field changeable optics
- · Dimmable with a variety of commonly used drivers
- Fixtures can be used with all Smart House Systems such as Lutron, Vantage, Control 4, Crestron and others
- Easy installation for new construction and remodel applications
- Wet Location rated
- For best results, do not paint the inside of the fixture. If painting is necessary we recommend using a spraying technique. Painting with a brush will reveal brush strokes when illuminated.







2" Non-adjustable Round Recessed Downlight LED- Single

Project Address:	Project Name:
Fixture Type:	Quantity:

Ordering Guide

PRODUCT CODE

LG - 9020

REQUIRED OPTIONS

HOUSING

□ N - Narrow (1001-SQ)

□ S - Shallow (1004/1)

LED OPTIONS*

*Includes 90+ CRI, 38 degree beam spread

WARM DIM OUTPUT □ 13WD - 1800K-3000K 940 Im (13W) □ 13W - 1250 lm (13W) □ 17W - 1800 lm (17W) 17WD - 1800K-3000K 1300 lm (17W) (Compatible with shallow housing only) **COLOR TEMPERATURE TUNABLE WHITE** OR 27K - 2700K 13TW - 2700K-6500K 910 lm (13W) (only compatible with 0-10)* **30K - 3000K** 35K - 3500K □ 40K - 4000K *Please see installation guide for tunable white wiring diagram

DIMMING OPTION*

- \square T Triac/ELV (Less than 0.01%, compatible with 120V only)
- □ D DALI (Down to 0.5%)
- ECO (Hi lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- □ 0 10 (Less than 0.1%)
- □ *For DMX please contact Light and Green directly.

OPTIONAL OPTIC OPTIONS

BEAM SPREAD

□ 15°
 □ 24°
 38° (Included)
 □ 60°

LENS OPTICAL

- Independence of the second seco
- □ PR Prismatic

LENS HOLDER

CY1-WH - Cylinder 1" White
CY2-WH - Cylinder 2" White
CY3-WH - Cylinder 3" White
CO-WH - Conical 1" White
CY1-BL - Cylinder 1" Black
CY2-BL - Cylinder 2" Black
CY3-BL - Cylinder 3" Black
CO-BL - Conical 1" Black

STUCCO ADAPTOR

□ SN2-WH - Snoot for 3/4" Stucco White



6

Order Number

Example Number

LG-9020 ___ ___ ___

LG-9020 N 13W 30K T

Optional: 15 SF CY3 SN2-WH

Optional: ___ __ __ ___