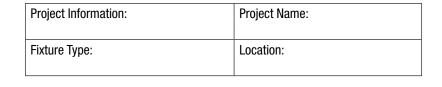
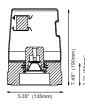
## 3" Nonadjustable Recessed Downlight LED

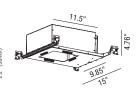






Quick Info





Trim

Narrow Housing

**Shallow Housing** 

## **HARMONY**

## Plaster Recessed Downlight LED - Round

Harmony downlights are solid plaster lighting solutions made from gypsum, an abundant and stable mineral found in the Earth's crust. Plaster gives you a seamless and trimless lighting application. Our innovative downlight is virtually maintenance free because its monolithic installation eliminates the need for touch ups after servicing. This light fixture does not need a mud-in ring on top of drywall, saving on materials and installation time. Our flangeless downlights are paintable and manufactured at the highest possible level 5 plaster finish.

LED lighting engine is high performance, low power that provides outstanding reliability and color quality/consistency. 2700K, 3000K, 3500K, and 4000K color temperatures are available with 95 CRI. Also available in Warm dim & Tunable white.

· Life Rated for 40,000 hours at 70% lumen maintenance







## **Application** New Construction / Remodeling **Delivered Lumens Color Quality** 950 lm (9W)/ 1250 lm (13W) 95 CRI, 2-step SDCM **Color Temperature** Warm Dim Option **Light Distribution** 2700K 1800K-3000K 940 Im (13W) General 3000K Wall Wash **Tunable White Option** 3500K 4000K 2700K-6500K 910 Im (13W) Input Voltage **Dimming** 120/277V TRIAC/ ELV **Trims** Gypsum Flangeless (seamless) **Module Ratings Housing Ratings** IC Rated / Air Tight / CCEA Wet Location Guarantee **Additional Dimming Options** 40,000 hrs | 3 years 0-10 / Lutron EcoSystem DALI Dimming (Remote)



3" Nonadjustable **Recessed Downlight LED** 

Project Information:	Project Name:	
Fixture Type:	Location:	

# **Ordering Guide**

## PRODUCT CODE

LG - 9003 AC

## **HOUSING**

- N Narrow (LG-1001)
- S Shallow (LG-1004)

Exam	nle	Num	her
	$\sim$	140111	$\sim$

LG-9003 AC N CL2-9W 30K 95 38 SF FL T

Order Number

LG-9003 AC \_ \_\_\_\_ FL \_\_

#### LED OPTIONS

## **OUTPUT**

- CL2-9MR 950 LUM (9W) (STANDARD)
- □ CL2-13MR 1250 LUM (13W)

## **COLOR TEMPERATURE**

- □ 27K 2700K
- □ 30K 3000K
- □ 35K 3500K
- □ 40K 4000K

## WARM DIM

**LENS HOLDER** 

■ FL - Flat (STANDARD)

CL2 - 13WD - 1800K -3000K 940 LUM (13W)

#### OR **TUNABLE WHITE**

□ CL2 - 13TW - 2700K-6500K 910 LUM (13W)

## CRI

95 - 95 CRI

## **BEAM SPREAD**

- □ 15°
- □ 24 °
- 38 ° (STANDARD)
- 60°

## **LENS OPTICAL**

- HBL Honeycomb
- SF Soft Focus
- FR Frosted
- LS Linear Spread
- PR Prismatic

## **DIMMING OPTION**

- □ T Triac/ELV (STANDARD)
- D DALI (remote driver)
- ECO (Hi lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)
- 0 10

# 3" Nonadjustable Recessed Downlight LED

Project Information:	Project Name:
Fixture Type:	Location:

# **ACCESSORIES**



Honeycomb Black







24° Light Beam





Frosted



60° Light Beam





Prismatic

# **LG-1004**

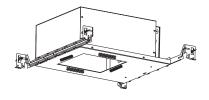
## Universal Housing Shallow

# HOUSING



		_	
-	250.4 mm / 9.85 "		121.0 mm / 4.76°
			0
	137 mm /5.4*	Hi <del>ll</del>	2915 mm / 11.5°





Project Information:	Project Name:	
Fixture Type:	Location:	

#### **INPUT 120/277V**

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

DRIVER - In the junction box

- TRIAC/ELV less than 1% standard
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI (Remote)

MOUNTING - Shallow housing includes universal mounting brackets and hanger bars

## **CEILING INSTALLATION**

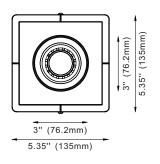


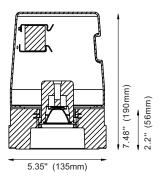
# LG-1001

## Universal Housing Narrow

# HOUSING







Project Information:	Project Name:	
Fixture Type:	Location:	

## **INPUT 120/277V**

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

DRIVER - In the junction box

- TRIAC/ELV less than 1% Standard
- 0-10
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI (Remote)

MOUNTING - Narrow housing includes mounting brackets

## **CEILING INSTALLATION**



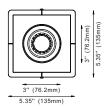


## 3" Nonadjustable Recessed Downlight LED

Project Information:	Project Name:	
Fixture Type:	Location:	

## **TRIM**





LED TYPE	CL2-9W CITIZEN	CL2-13W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Tunable White CL2-13WT BRIGLUXE	
DELIVERED LUMENS	950	1250	940	910	
WATTS	9W	13W	13W	13W	
CRI		95			
COLOR TEMPERATURE	2700K / 3000K /	35000K / 4000K	1800K -3000K	2700K -6500K	
VOLTAGE		120V / 277V			
DIMMING	<ul> <li>TRIAC /ELV (Down to &gt; 1%) - STANDARD</li> <li>0 -10 v (Down to &gt; 5%)</li> <li>Lutron (Hi-lume Premier 0.1 % Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li> <li>DALI (Remote)</li> </ul>				
POWER SUPPLY	Constant current driver 36Vdc /250mA	Constant current driver 36Vdc /350mA	Constant current driver 36Vdc/350mA	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)				
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.

