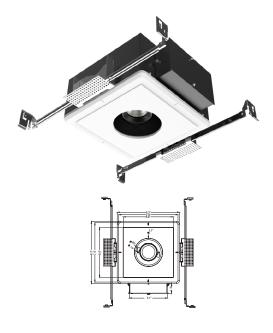
# Multiple 3" Adjustable Recessed Downlight LED



Project Information:	Project Name:
Fixture Type:	Location:

### **ULTRA BOOST**

#### Plaster Recessed Downlight LED - Round

Premium Plaster light fixture which allows for a seamless and trimless installation. Ultra Boost is comprised of aluminum and gypsum, an abundant and stable mineral found in the Earth's crust. We manufacture a solid level 5 plaster finish around the aperture opening, eliminating the need for a mud-in ring. Our two-step application is minimum labor with high level aesthetics. The adjustable light source levitates in powder coated, double pane aluminum housing to conceal all wiring. It can be positioned recessed or flush with the aperture opening. It is available in square and round.

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

- Life Rated for 40,000 hours at 70% lumen maintenance
- All testing reports are based on published industry procedures







# Quick Info

Application New Construction / Remodeling			
Delivered Lumens 1250 lm (13W)		Color Quality 95 CRI, 2-step SDCM	
Color Temperature 2700K 3000K 3500K	Warm Dim Option 1800K-3000K 940 Im (13W)  Tunable White Option 2700K-6500K 910 Im (13W)	Light Distribution  General  Wall Wash	
Input Voltage 36Vdc		Dimming TRIAC/ ELV	
Trims Gypsum Flangeless (seamless)	Material Aluminum - powder coated black Gypsum	Adjustability 30° Max	
Housing Ratings IC Rated / Air Tight / CCEA	,	Module Ratings  • Wet Location	
Guarantee 40,000 hrs   3 years		Additional Dimming Options 0-10 / DALI Dimming / Lutron EcoSystem	

### Multiple 3" Adjustable Recessed Downlight LED

Project Information:	Project Name:	
Fixture Type:	Location:	

# **Ordering Guide**

#### PRODUCT CODE

LG - 9034

**Example Number** 

LG-9034 CL2-13MR 30K 38 SFT

**Order Number** 

<u>LG-9034</u> \_\_\_\_\_

LED OPTIONS
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O	UT	РΙ	JT

□ CL2-13MR - 1250 LUM (13W)

#### **COLOR TEMPERATURE**

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

#### **WARM DIM**

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

#### **TUNABLE WHITE**

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

#### **BEAM SPREAD**

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

#### **LENS OPTICAL**

- HBL Honeycomb
- ☐ SF Soft Focus (STANDARD)

OR

- FR Frosted
- LS Linear Spread
- PR Prismatic

#### **DIMMING OPTION**

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



Multiple 3" Adjustable Recessed Downlight LED

Project Information:	Project Name:	
Fixture Type:	Location:	

# **ACCESSORIES**

#### **OPTICAL LENS**







Frosted





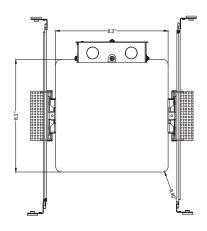
Honeycomb Black

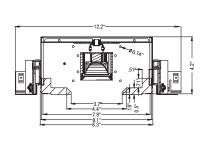
Soft Focus

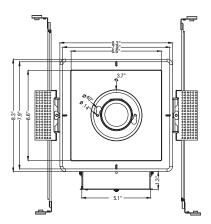
Linear Spread

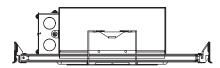
Prismatic

# **DIMENSIONS**







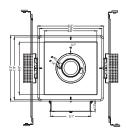


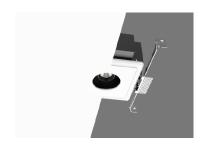


## Multiple 3" Adjustable Recessed Downlight LED

Р	roject Information:	Project Name:
F	ixture Type:	Location:







LED TYPE	CL2-13W CITIZEN	Warm Dim CL2-13WD BRIGLUXE	Tunable White CL2-13WT BRIGLUXE	
DELIVERED LUMENS	1250	940	910	
WATTS	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 /350mA	Constant current driver 36Vdc/350mA	Constant current driver 36Vdc /350mA	
BEAM SPREAD		15°/24°/38°/60°		
OPTICS	Soft Focus/	Soft Focus/ Frosted / Linear Spread/ Prismatic		
DIFFUSERS		Honeycomb		
ADJUSTABILITY	Adjustable - 30° Max			
HOUSING	IC RATED/AIR TIGHT/CCEA (CHICAGO PLEANUM)			
FINISH	GYPSUM/SEAMLESS			
MATERIAL	Aluminum - powder coated black			

#### **Product Features**

- · Revolutionary flush mounted, trimless & seamless design
- Made out of Environmentally Friendly Plaster Materials
- Energy efficient LED light engines
- 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
- Wet Location rated

