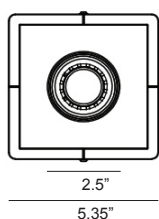


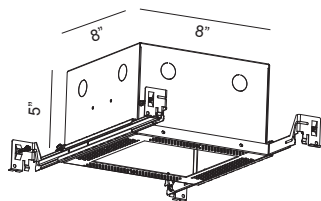
# LG-9020

## 2" Non-adjustable Round Recessed Downlight LED- Single

|                  |               |
|------------------|---------------|
| Project Address: | Project Name: |
| Fixture Type:    | Quantity:     |



Trim



Shallow Housing

## HARMONY

The Harmony Trimless Recessed Downlights, made from solid gypsum, provide a seamless, trimless installation with a monolithic design that requires no touch-ups after maintenance. The flangeless fixtures feature a Level 5 plaster finish and are paintable and texturable for a perfect fit with any interior style.

### LED Module Features:

- High-performance, low-power LEDs ensure reliability and color consistency.
- Available in 2700K, 3000K, 3500K, and 4000K with a CRI of 95+ for accurate color rendering.
- Warm Dim and Tunable White options offer added design flexibility.

The Harmony Series delivers sleek aesthetics and advanced lighting technology for a modern, flawless finish.

- Flicker free
- Dimming performance with Triac/ELV below 0.01%
- Life Rated for 50,000 hours at 70% lumen maintenance

## Quick Info (Ordering guide can be found on page 2)



|                                                                                                                                                                                                                     |                                                                                                                                   |                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>Application</b><br>New Construction / Remodeling                                                                                                                                                                 |                                                                                                                                   |                                                                |
| <b>Delivered Lumens</b><br>1250 lm (13W) / 1610 lm (18W) - (3000K)                                                                                                                                                  |                                                                                                                                   | <b>Color Quality</b><br>95+ CRI                                |
| <b>Color Temperature</b><br>2700K<br>3000K<br>3500K<br>4000K                                                                                                                                                        | <b>Warm Dim Option</b><br>1800K-3000K 940 lm (13W) / 1300 lm (18W)<br><br><b>Tunable White Option</b><br>2700K-6500K 910 lm (13W) | <b>Beam Spreads</b><br>15 °<br>24 °<br>38 ° (standard)<br>60 ° |
| <b>Input Voltage</b><br>120V / 120-277V                                                                                                                                                                             |                                                                                                                                   | <b>Module Ratings</b><br>Wet location listed                   |
| <b>Trims</b><br>Gypsum Flangeless (seamless)                                                                                                                                                                        |                                                                                                                                   | <b>Adjustability</b><br>Non-adjustable                         |
| <b>Housing Ratings</b><br>IC Rated / Air Tight / CCEA                                                                                                                                                               |                                                                                                                                   |                                                                |
| <b>Dimming</b> <ul style="list-style-type: none"> <li>• TRIAC/ELV (120V only)</li> <li>• DALI 2(DT6/DT8)</li> <li>• DMX dimming, &gt;0.01% for Tunable White</li> <li>• 0-10</li> <li>• Lutron EcoSystem</li> </ul> |                                                                                                                                   |                                                                |

# LG-9020

## 2" Non-adjustable Round Recessed Downlight LED- Single

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## Ordering Guide

### Order Number

(\*) Required fields

LG-9020 - SN -            -            -            -            -            -             
\*Housing \*W/CCT/LM \*Dimming Optional Optional Optional Optional

### Example Formula

LG-9020 - SN - 13W27K - T - N/A - SF - CO-WH - N/A  
\*Housing \*W/CCT/LM \*Dimming Beam Spread Lens Optical Lens Holder Stucco Adapter



### Required Options

| Trim<br>Page #1<br>LG-9020 |                         | Housing<br>Page #4<br>SN |                                     | Wattage/CCT/Lumens<br>Page #5 |                                                                                                             | Dimming<br>Page #5 |                                                                                     |
|----------------------------|-------------------------|--------------------------|-------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|
| LG-9020                    | 2" Non-Adjustable Round | SN                       | Universal Shallow Housing (1004-SQ) | 13W27K                        | 13 Watts, 2700K, 1200lm                                                                                     | T                  | TRIAC/ELV Dimming, < 0.01%, compatible with 120V only                               |
|                            |                         |                          |                                     | 13W30K                        | 13 Watts, 3000K, 1250lm                                                                                     | D2                 | DT6/DT8, Intelligent LED Driver For single color and Tunable White < 0.01%          |
|                            |                         |                          |                                     | 13W35K                        | 13 Watts, 3500K, 1300lm                                                                                     | ECO                | Hi-Lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming tech |
|                            |                         |                          |                                     | 13W40K                        | 13 Watts, 4000K, 1350lm                                                                                     | 0-10               | 0-10V Dimming, > 0.01%                                                              |
|                            |                         |                          |                                     | 13WD                          | 13 Watts, <b>Warm Dim</b> , 1800K-3000K, 940lm                                                              | DMX                | DMX dimming, > 0.01% for Tunable White                                              |
|                            |                         |                          |                                     | 13TW                          | 13 Watts, <b>Tunable Dim</b> , 700K-6500K, 910lm<br>(Compatible with Dual Channel 0-10V & DMX dimming only) | 2-10               | Dual Channel 0-10V Dimming for Tunable White                                        |
|                            |                         |                          |                                     | 18W27K                        | 18 Watts, 2700K, 1568lm                                                                                     |                    |                                                                                     |
|                            |                         |                          |                                     | 18W30K                        | 18 Watts, 3000K, 1610lm                                                                                     |                    |                                                                                     |
|                            |                         |                          |                                     | 18W35K                        | 18 Watts, 3500K, 1680lm                                                                                     |                    |                                                                                     |
|                            |                         |                          |                                     | 18W40K                        | 18 Watts, 4000K, 1751lm                                                                                     |                    |                                                                                     |
|                            |                         |                          |                                     | 18WD                          | 18 Watts, <b>Warm Dim</b> , 1800K-3000K, 1300lm                                                             |                    |                                                                                     |

\*Includes 95+ CRI, 38 degrees beam spread

### Optional Optics

| Beam Spread<br>Page #3 |                                           | Lens Optical<br>Page #3 |                    | Lens Holder<br>Page #3 |                   | Stucco Adapter<br>Page #3 |                             |
|------------------------|-------------------------------------------|-------------------------|--------------------|------------------------|-------------------|---------------------------|-----------------------------|
| 15                     | 15° Ultra Narrow                          | HBL                     | Honeycomb Diffuser | CY1-WH                 | Cylinder 1" White | SN2-WH                    | Snoot for 3/4" Stucco White |
| 24                     | 24° Narrow Spot                           | SF                      | Soft Focus Lens    | CY2-WH                 | Cylinder 2" White |                           |                             |
| 60                     | 60° Wide Flood                            | FR                      | Froster Lens       | CY3-WH                 | Cylinder 3" White |                           |                             |
|                        | *38° Flood (Included with every purchase) | LS                      | Linear Spread Lens | CO-WH                  | Conical 1" White  |                           |                             |
|                        |                                           | PR                      | Prismatic Lens     | CY1-BL                 | Cylinder 1" Black |                           |                             |
|                        |                                           |                         |                    | CY2-BL                 | Cylinder 2" Black |                           |                             |
|                        |                                           |                         |                    | CY3-BL                 | Cylinder 3" Black |                           |                             |
|                        |                                           |                         |                    | CO-BL                  | Conical 1" Black  |                           |                             |

# LG-9020

## 2" Non-adjustable Round Recessed Downlight LED- Single

|                  |               |
|------------------|---------------|
| Project Address: | Project Name: |
| Fixture Type:    | Quantity:     |

### Optional Optics

#### LENS OPTICAL



Soft Focus



Frosted



Linear Spread

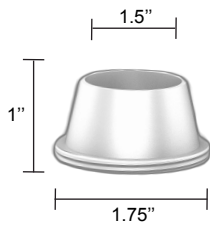


Prismatic

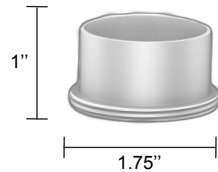


Honeycomb Black

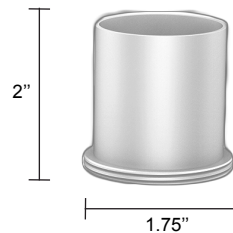
#### LENS HOLDER



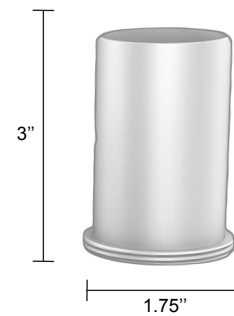
Conical



Cylinder 1"

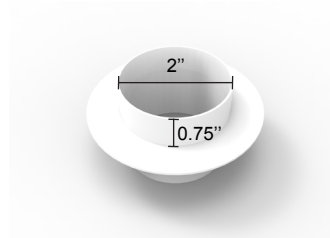


Cylinder 2"



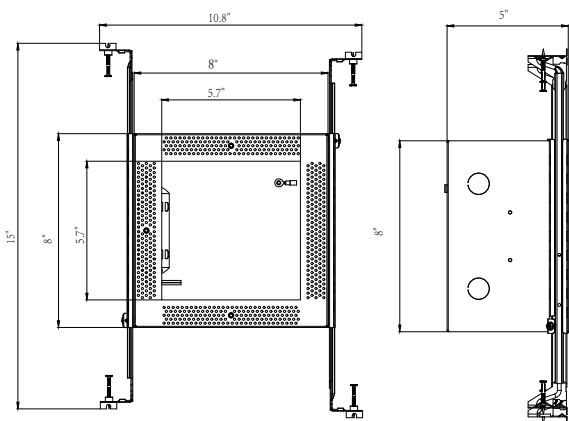
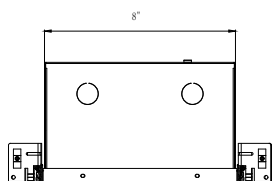
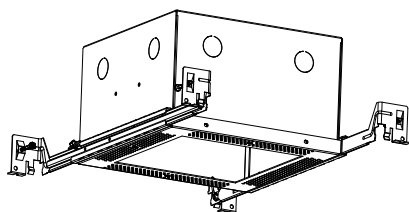
Cylinder 3"

#### STUCCO ADAPTER



# 1004-SQ

## Universal Housing Shallow



|                  |               |
|------------------|---------------|
| Project Address: | Project Name: |
| Fixture Type:    | Quantity:     |

### Universal Housing

**INPUT** 120V / 120-277V

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

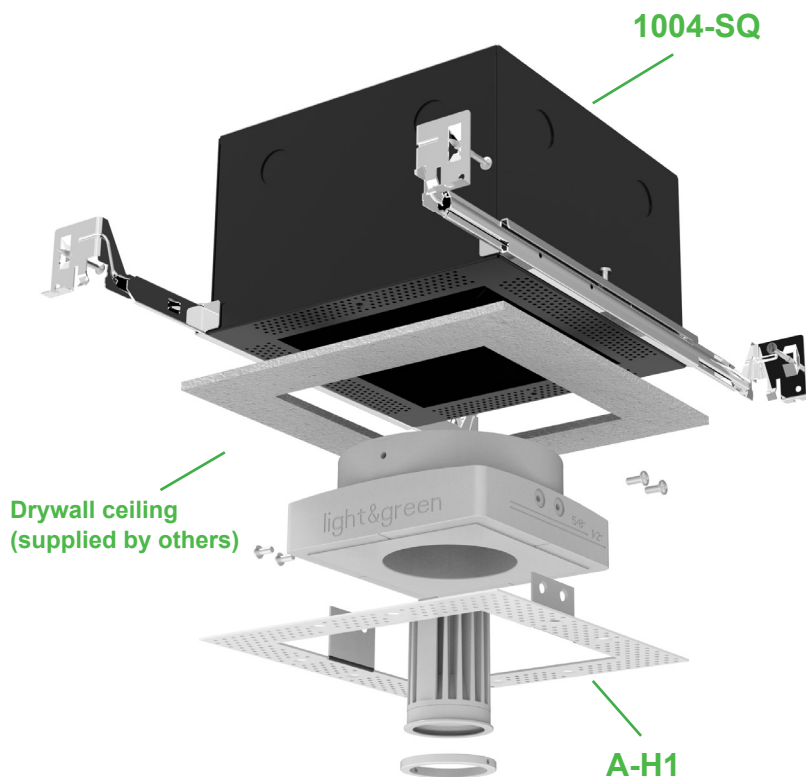
**DRIVER** - In the housing

- TRIAC/ELV < 0.01% Standard (120V only)
- 0-10V Dimming, > 0.01%
- Dual Channel 0-10V Dimming for Tunable White
- Lutron Hi-lume Premier 0.1% Eco System LED Driver with soft-on, fade-to-black dimming technology
- DALI 2 Dimming, > 0.01%

**DRIVER** - Remote

- DMX dimming, >0.01% for Tunable White

**MOUNTING** - Shallow housing includes mounting brackets



# LG-9020

## 2" Non-adjustable Round Recessed Downlight LED- Single

|                  |               |
|------------------|---------------|
| Project Address: | Project Name: |
| Fixture Type:    | Quantity:     |

## Specifications

| LED TYPE          | CL2-13W<br>CITIZEN                                                                                                                                                                                                                              | CL2-18W<br>CITIZEN                  | Warm Dim<br>CL2-13WD<br>BRIGLUXE    | Warm Dim<br>CL2-18WD<br>BRIGLUXE    | Tunable White<br>CL2-13TW<br>BRIGLUXE                                                                   |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------|
| DELIVERED LUMENS  | 1250lm (3000K)                                                                                                                                                                                                                                  | 1610lm (3000K)                      | 940lm                               | 1300lm                              | 910lm                                                                                                   |
| SDCM              | 2-STEP                                                                                                                                                                                                                                          | 2-STEP                              | 3-STEP                              | 3-STEP                              | 3-STEP                                                                                                  |
| WATTS             | 13W                                                                                                                                                                                                                                             | 18W                                 | 13W                                 | 18W                                 | 13W                                                                                                     |
| CRI               | 95+                                                                                                                                                                                                                                             |                                     |                                     |                                     |                                                                                                         |
| COLOR TEMPERATURE | 2700K / 3000K / 3500K / 4000K                                                                                                                                                                                                                   |                                     | 1800K-3000K                         | 1800K-3000K                         | 2700K-6500K                                                                                             |
| VOLTAGE           | 120V / 120-277V                                                                                                                                                                                                                                 |                                     |                                     |                                     |                                                                                                         |
| DIMMING           | <ul style="list-style-type: none"> <li>• TRIAC/ELV (Down to &lt; 0.01%) - 120V only</li> <li>• 0 -10</li> <li>• Lutron (Hi-lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology)</li> <li>• DALI 2</li> </ul> |                                     |                                     |                                     | <ul style="list-style-type: none"> <li>• DUAL 0-10</li> <li>• DMX</li> <li>• DALI 2(DT6/DT8)</li> </ul> |
| 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 PLENUM) / WET RATED                                                                                                                                                                                        |                                     |                                     |                                     |                                                                                                         |
| FINISH            | TRIMLESS/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.

