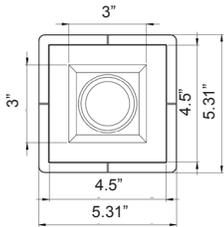


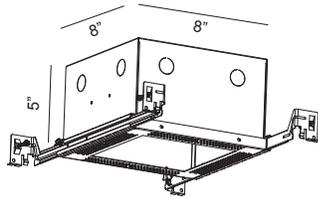
LG-9001

3" Non-adjustable Square 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)



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

LG-9001

3" Non-adjustable Square Recessed Downlight LED- Single

| | |
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Ordering Guide

Order Number

(*) Required fields

LG-9001 - SN - _____ - _____ - _____ - _____ - _____
*Housing *W/CCT/LM *Dimming Optional Optional Optional

Example Formula

LG-9001 - SN - 13W27K - T - N/A - SF - CO-WH
*Housing *W/CCT/LM *Dimming Beam Spread Lens Optical Lens Holder



Required Options

| Trim Page #1 LG-9001 | | Housing Page #4 SN | | Wattage/CCT/Lumens Page #5 | | Dimming Page #5 | |
|----------------------------|--------------------------|--------------------------|-------------------------------------|-------------------------------|--|--------------------|---|
| LG-9001 | 3" Non-Adjustable Square | 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, Warm Dim , 1800K-3000K, 940lm | DMX | DMX dimming, > 0.01% for Tunable White |
| | | | | 13TW | 13 Watts, Tunable Dim , 2700K-6500K, 910lm (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, Warm Dim , 1800K-3000K, 1300lm | | |

*Includes 95+ CRI, 38 degrees beam spread

Optional Optics

| Beam Spread Page #3 | | Lens Optical Page #3 | | Lens Holder Page #3 | |
|------------------------|---|-------------------------|--------------------|------------------------|-------------------|
| 15 | 15° Ultra Narrow | HBL | Honeycomb Diffuser | CY1-WH | Cylinder 1" 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-9001

3" Non-adjustable Square Recessed Downlight LED- Single

| | |
|------------------|---------------|
| Project Address: | Project Name: |
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Optional Optics

LENS OPTICAL



Soft Focus



Frosted



Linear Spread

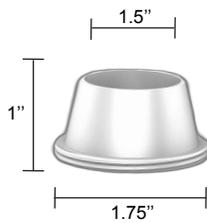


Prismatic

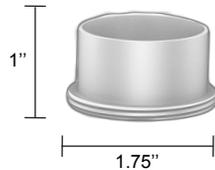


Honeycomb Black

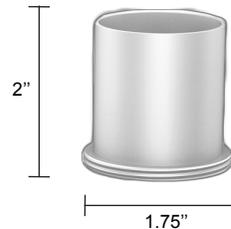
LENS HOLDER



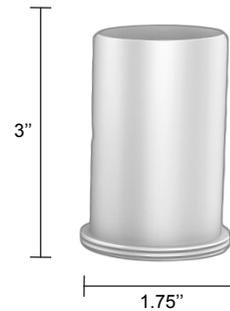
Conical



Cylinder 1"



Cylinder 2"

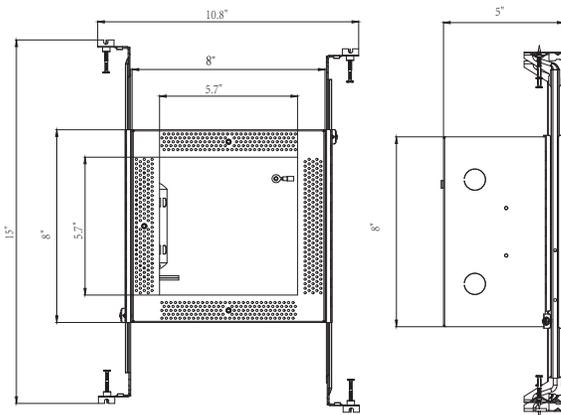
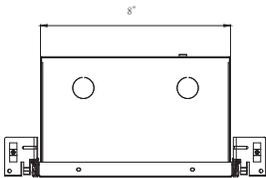
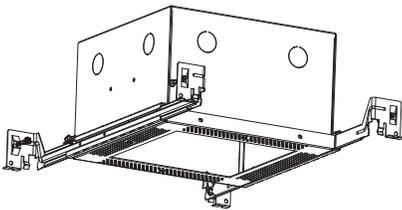


Cylinder 3"

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)

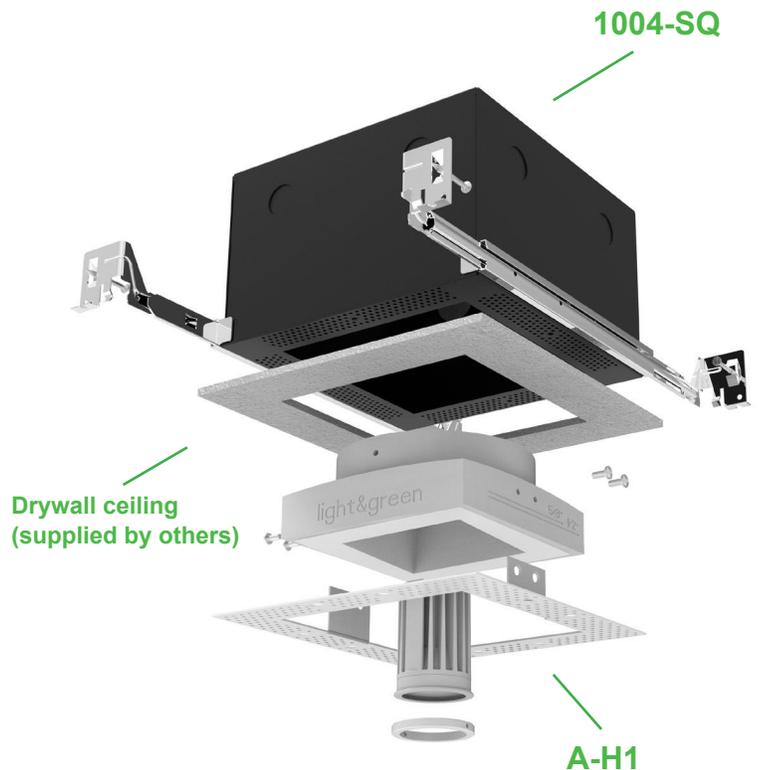
DRIVER - In the housing

- 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-9001

3" Non-adjustable Square Recessed Downlight LED- Single

| | |
|------------------|---------------|
| Project Address: | Project Name: |
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Specifications

| LED TYPE | CL2-13W CITIZEN | CL2-18W CITIZEN | Warm Dim CL2-13WD BRIGLUXE | Warm Dim CL2-18WD BRIGLUXE | Tunable White CL2-13TW 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"> • TRIAC/ELV (Down to < 0.01%) - 120V only • 0 -10 • Lutron (Hi-lume Premier 0.1% Eco System LED Driver with Soft-on, Fade-to-black dimming technology) • DALI 2 | | | | <ul style="list-style-type: none"> • DUAL 0-10 • DMX • DALI 2(DT6/DT8) |
| 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 | 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.

