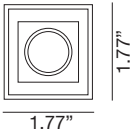


LG-7001

Single Cell Narrow Recessed Downlight LED



Project Information:	Project Name:
Fixture Type:	Location:

NARROWLINE

Narrow Recessed Downlight LED - 1x1 Square

Revolutionary narrow recessed downlight available in slim trim or trimless. Its simplified retrofit installation can be used in both new and existing spaces.

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.

- 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 Black Bevel - 162 lm (2W) 1x2W White Bevel - 203 lm (2W) 1x2W	Color Quality 95 CRI, 2-step SDCM
Color Temperature 2700K 3000K 3500K 4000K	Light Distribution General
Input Voltage 120/277V	Dimming TRIAC/ELV
Trims Slim Trim - Aluminum powder coated	Junction Box IC Rated - REMOTE
Housing Ratings N/A	Module Ratings Wet Location
Guarantee 40,000 hrs 3 years	Additional Dimming Options 0-10 / DALI Dimming / Lutron EcoSystem

LG-7001

Single Cell Narrow
Recessed Downlight LED

Project Information:	Project Name:
Fixture Type:	Location:

Ordering Guide

PRODUCT CODE

LG - 7001

MOUNTING (OPTIONAL)

- N - New Construction Mounting Plate

COLOR TEMPERATURE

- 27K - 2700K
- 30K - 3000K (STANDARD)
- 35K - 3500K
- 40K - 4000K

CRI

- 95 - 95 CRI

BEAM SPREAD

- 15 °
- 30 ° (STANDARD)
- 45 °

LENS OPTICAL

- SF - Soft Focus (STANDARD)
- FR - Frosted
- LI - Linear Spread
- PR - Prismatic

BEVEL COLOR

- BBL - Black (STANDARD)
- BWH - White

FRAME COLOR

- WH - White (STANDARD)
- BL - Black

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)
- 0 - 10

Example Number

LG-7001 N 30K 95 30 SF BBL WH I

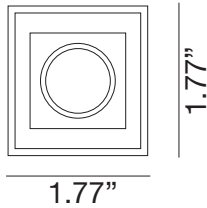
Order Number

LG-7001 _ _ _ _ _

LG-7001

Single Cell Narrow
Recessed Downlight LED

TRIM



Project Information:	Project Name:
Fixture Type:	Location:

LED TYPE	LED OSRAM	
BEVEL	Black	White
DELIVERED LUMENS	162	203
WATTS	2W	
CRI	95	
COLOR TEMPERATURE	2700K / 3000K / 35000K / 4000K	
VOLTAGE	120 V / 277 V	
DIMMING	<ul style="list-style-type: none"> • TRIAC /ELV (Down to > 1%) - STANDARD • 0 -10 v (Down to > 5%) • Lutron (Hi-lume Premier 0.1 % Eco System LED Driver with Soft-on, Fade-to-black dimming technology) (Install remote, no junction box supplied) • DALI (Install remote, no junction box supplied) 	
POWER SUPPLY	Constant current driver 3-12V /600mA	
BEAM SPREAD	15°/24°/38°/60°	
OPTICS	Soft Focus/ Frosted / Linear Spread/ Prismatic	
ADJUSTABILITY	Non Adjustable	
JUNCTION BOX	IC RATED - Remote	
FINISH	Aluminum Powder Coated	

Product Features

- Revolutionary flush mounted slim trim design offers consistent aesthetics
- 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, Control4, Crestron and others
- Easy installation for new construction and remodel applications
- IC Rated UL approved fixtures
- Wet location rated
- Driver included

1003-1

New Construction Plate
For 7001 / 7001TL

