

# LG-7005TL

## Multiple 5 Cell Narrow Trimless Recessed Downlight LED



|                      |               |
|----------------------|---------------|
| Project Information: | Project Name: |
| Fixture Type:        | Location:     |

## NARROWLINE

### Narrow Recessed Downlight LED - 1x5 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



|  |   |
|--|---|
| <b>Application</b><br>New Construction / Remodeling  |   |
| <b>Delivered Lumens</b><br>Black Bevel - 685lm (10W) 5x2W   White Bevel - 856lm (10W) 5x2W | <b>Color Quality</b><br>95 CRI, 2-step SDCM                                 |
| <b>Color Temperature</b><br>2700K<br>3000K<br>3500K<br>4000K                               | <b>Light Distribution</b><br>General  |
| <b>Input Voltage</b><br>120/277V   | <b>Dimming</b><br>TRIAC/ELV   |
| <b>Trims</b><br>Flangeless   | <b>Junction Box</b><br>IC Rated - REMOTE                                    |
| <b>Housing Ratings</b><br>N/A  | <b>Module Ratings</b><br><input checked="" type="checkbox"/> Wet Location   |
| <b>Guarantee</b><br>40,000 hrs   3 years   | <b>Additional Dimming Options</b><br>0-10 / DALI Dimming / Lutron EcoSystem |

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## Ordering Guide

### PRODUCT CODE

LG - 7005TL

### 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-7005TL N 30K 95 30 SF BBL WH I

### Order Number

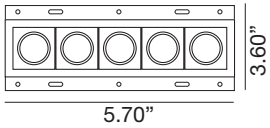
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## TRIM



|                   |   |       |
|-------------------|---|-------|
| LED TYPE          | LED OSRAM   |       |
| BEVEL             | Black   | White |
| DELIVERED LUMENS  | 685   | 856   |
| WATTS             | 5 x 2W  |       |
| CRI               | 95  |       |
| COLOR TEMPERATURE | 2700K / 3000K / 35000K / 4000K  |       |
| VOLTAGE           | 120 V / 277 V   |       |
| DIMMING           | <ul style="list-style-type: none"> <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) (Install remote, no junction box supplied)</li> <li>• DALI (Install remote, no junction box supplied)</li> </ul> |       |
| POWER SUPPLY      | Constant current driver<br>13.2-20V/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

# 1003-5

New Construction Plate  
For 7005 / 7005TL

