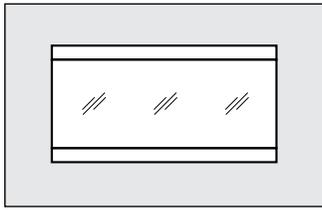


# Stria LED™

## LINEAR LIGHTING MODULE

# PROVISIONAL PRODUCT SPECIFICATION

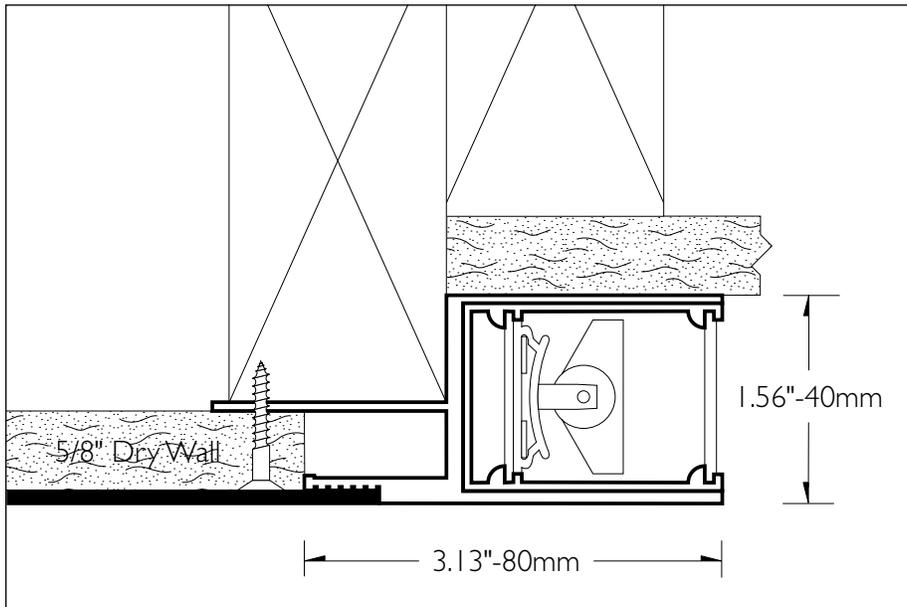


### Cat. No. Description

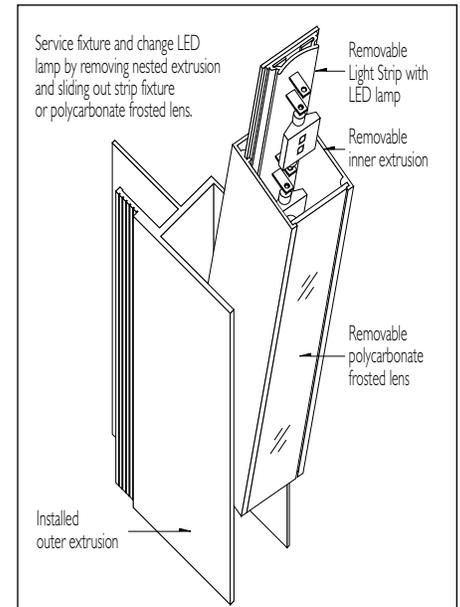
STRLED\_\_\*\*\_\* Linear Lighting Module

\* Specify finish: **A** (raw aluminum), **W** (white), **B** (black).

\*\* Specify overall length in inches, up to a maximum of 120 inches



STRIA LED cross section



STRIA LED nested extrusions

### GENERAL DESCRIPTION

Stria LED is comprised of two nesting aluminum extrusions, individually fabricated in lengths up to 120 inches. The outer extrusion is designed to form a "self trimming" offset lighting cove. The extrusion will readily accept up to 5/8" thick gypsum wallboard. A special ribbed "plaster lock" flange allows convenient taping and floating for a beautiful seam free finish. The inner extrusion encloses a Lucifer® Light Strip and is covered by a specially extruded polycarbonate frosted lens. The inner extrusion is easily removed from the outer extrusion to facilitate lamp change or other maintenance. The outside dimensions of Stria are 1 9/16" x 4" x up to 120."

### APPLICATIONS

Delineation of corridors, divider wall light caps, and other applications requiring a small profile, self-trimming, linear light source.

### MATERIAL

The inner and outer housings are extruded aluminum. The Light Strip is supported on a steel carrier strip. The cover lens is extruded from frosted polycarbonate.

### ELECTRICAL

Fixture is rated at 20 amps and comes complete with terminal block and fitting support for hard-wire connection to power supply. Fixture is

compatible with 12v power supply and can be dimmed using electronic low voltage dimmers. Loads can be calculated using watts per foot as a general guideline. Stria is intended to be powered by a Lucifer Lighting Company remote power supply sized to the application (order separately).

### LAMP

Stria LED is for use with 1.44w LED lamps only. Standard lamp spacing is 2" on center.

### FINISH

Stria is available in the following finishes: A (Raw Aluminum), W (White), B (Black). Consult factory for custom finish availability.

### OPTIONS

Consult factory for colored LED availability.

### LISTING

The Lucifer Lighting Company Series 2000 or 3000 Light Strip used in Stria LED are U.L. and E.T.L. listed components.

### COMPANION LITERATURE

Consult factory to obtain the full line Lucifer Lighting Company Light Strip catalogue or visit our web site for more information.

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As part of its policy of continuous research and product development, the Company reserves the right to change or withdraw specifications without prior notice.

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