



3G-SVLI

V-LINIA
SURFACE MOUNTED



Extruded aluminum housing with cast aluminum end caps
V-shaped acrylic lens is fully saturated with proprietary LED system
Individual or continuous runs available in 1' increments
Suitable for wall-ceiling and wall-corner applications
Low, standard, and high lumen output options available
1% dimming standard with several driver options

ORDERING INFORMATION

PROJECT:	<input type="text"/>	TYPE:	<input type="text"/>
CATALOG #:	<input type="text"/>	DATE:	<input type="text"/>

CAT. NO	LED SYSTEM	CRI	COLOR TEMP	VOLTAGE	DRIVER
3G-SVLI	L1 - LOW OUTPUT	S80 - 80+CRI (STANDARD) H90 - 90+CRI	27K - 2700K	UNV - 120V-277V 347 - 347V (0-10V ONLY)	DIM - 0-10V (STANDARD 100-1%) DHL2 - LUTRON (ECO SYSTEM "H" 100-1%) DALI - DALI (100-0%) D01 - 0-10V (100-0.1%)
	L2 - STANDARD OUTPUT		30K - 3000K		
	L4 - HIGH OUTPUT		35K - 3500K		
			40K - 4000K		

FINISH	OPTIONS	LENGTH (FEET)
WH - WHITE (STANDARD) BK - BLACK SV - SILVER	EM - INTEGRAL EMERGENCY BATTERY (4' SECTION)	S-2' - 2'
		S-3' - 3'
		S-4' - 4'
		S-5' - 5'
		S-6' - 6'
		S-8' - 8'
		S- ____' (STRAIGHT RUN)
* For continuous runs (9' and up), specify length in feet in 1' increments Fixture sections are connected on site using 3G's joiner plate kit		

PERFORMANCE CHART (Based on 3500K, 4' length)

LED SYSTEM	SYSTEM WATTS (PER FT)	DELIVERED LUMENS (PER FT)	EFFICACY (LM/W)
L1 - LOW OUTPUT	3.4	306	118
L2 - STANDARD OUTPUT	4.9	519	124
L4 - HIGH OUTPUT	8.6	990	115

PRELIMINARY

LUMEN OUTPUT ADJUSTMENT FACTORS: (27K=0.94) (30K=0.97) (35K=1.00) (40K=1.01)

EDITION 01/19



TECHNICAL**HOUSING**

Extruded aluminum housing with cast aluminum end caps
Individual units and continuous runs available in 1' increments
24 gauge LED reflector with high reflectance white powder coated finish
Extruded acrylic lens with a satin finish designed for optimal performance and glare control
Standard polyester powder coated matte white finish. Optional finishes available

ELECTRICAL

Standard 0-10V, 100-1% dimming and 0.9 power factor
Standard 120V-277V universal voltage drivers. Optional 347V 0-10V driver
Lutron EcoSystem and eldoLED Dali options available with 100-1% dimming
Integral Emergency Battery option: 90 minutes

LED SYSTEM

Proprietary LED system
Color consistency < 3 SDCM
Standard (80+CRI). Optional (90+CRI)
Available in 27K, 30K, 35K, and 40K
Average rated life of > 50,000 hours
5-year warranty

MOUNTING

Suitable for surface and wall corner applications along with direct and indirect mounting options
Suitable for drywall and wood ceilings (see mounting details)
Suitable for various grid ceilings applications (see mounting details)

LISTING

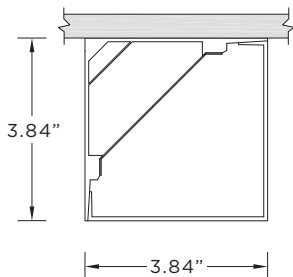
ETL listed and tested to UL standards. Suitable for dry and damp locations

WARRANTY

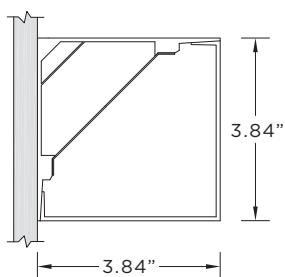
5 Year warranty on LED and drivers
Manufacturer 1-year warranty for defects in material and workmanship under normal use
Ambient temperature at fixture should not exceed 25°C

DRAWINGS AND DIMENSIONS

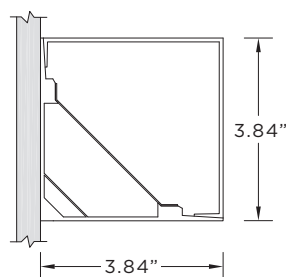
CEILING



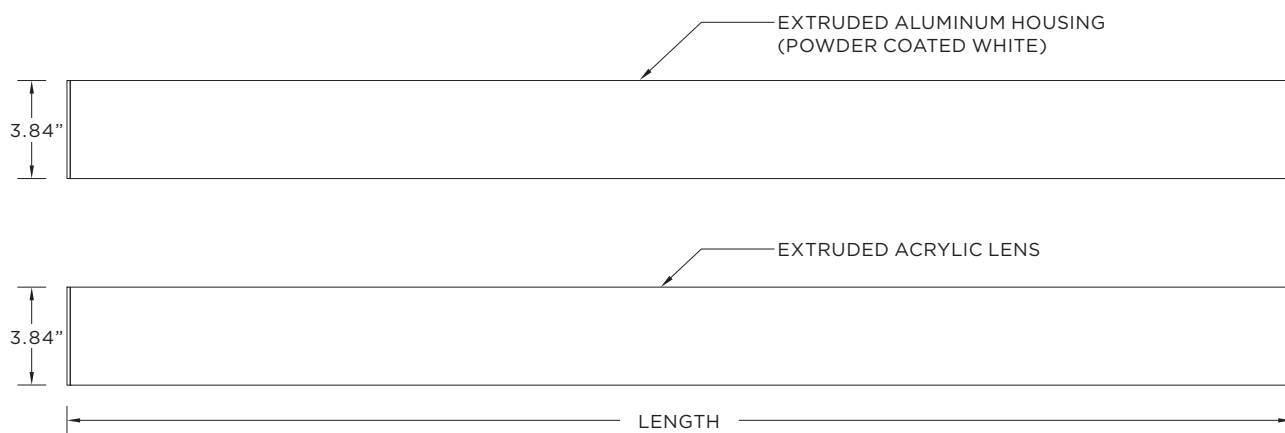
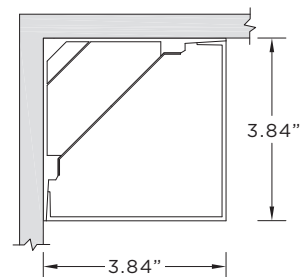
WALL DIRECT



WALL INDIRECT

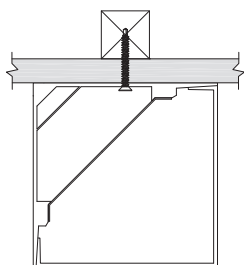


CEILING TO WALL & WALL CORNER

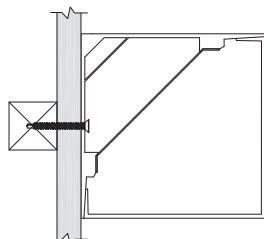


MOUNTING

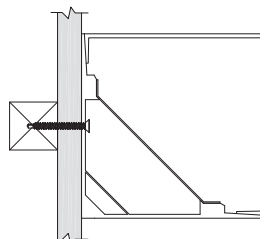
CEILING



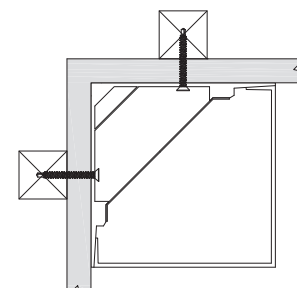
WALL DIRECT



WALL INDIRECT



CEILING TO WALL & WALL CORNER



NOTE: BLOCKING SUPPORT AND SCREWS BY OTHERS