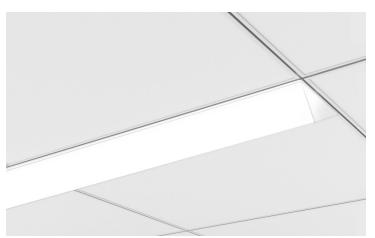


## **3G-RVLI**

V-LINIA RECESSED
GRID CEILING & 6" TECHZONE

Extruded aluminum housing with cast aluminum end caps
V-shaped arcylic lens is fully saturated with proprietary LED system
Individual fixtures or continuous runs available in 1' increments
Suitable for 6" techzone and various grid ceiling applications
Low, standard, and high lumen output options available
1% dimming standard with several driver options



#### **ORDERING INFORMATION** TYPE: PROJECT: CATALOG #: DATE: CAT. NO **LED SYSTEM COLOR TEMP VOLTAGE** DRIVER 3G-RVLI L1 - LOW OUTPUT **27K -** 2700K **UNV -** 120V-277V **DIM** - 0-10V (STANDARD 100-1%) **L2 - STANDARD OUTPUT 30K -** 3000K **347 -** 347V (0-10V ONLY) DHL2 - LUTRON (ECO SYSTEM "H" 100-1%) L4 - HIGH OUTPUT **35K -** 3500K **DALI -** DALI (100-1%) **40K -** 4000K **D01** - 0-10V (100-0.1%) **OPTIONS** LENGTH (FEET) **GRID TYPE**

GC1 - 9/16 LAYIN GC1S - 9/16 TEGULAR GC2 - 15/16 LAYIN GC2S - 15/16 TEGULAR GC3 - 9/16 SLOT TEE TEGULAR GTZ - 6" TECHZONE (9/16 ONLY)	EM - INTEGRAL EMERGENCY BATTERY (4' SECTION)  CP - CHICAGO PLENUM	<b>S-2'</b> - 2' <b>S-3'</b> - 3' <b>S-4'</b> - 4' <b>S-5'</b> - 5' <b>S-6'</b> - 6' <b>S-8'</b> - 8' <b>S</b> ' (STRAIGHT RUN)*
See mounting section for grid details		*For continuous runs (9' and up), specify length in feet in 1' increments

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			
<b>L2 -</b> STANDARD OUTPUT	4.9	584		
<b>L4 -</b> HIGH OUTPUT				

**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

#### **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

All driver are integral and easily accessible through the aperture

Integral Emergency Battery: 90 minutes

#### **LED SYSTEM**

Proprietary LED system

Color consistency < 3 SDCM

Standard (80+CRI)

Available in 27K, 30K, 35K, and 40K

Average rated life of > 50,000 hours

5-year warranty

#### **MOUNTING**

Suitable for various grid ceilings and 6" techzone (see mounting details)

### **LISTING**

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

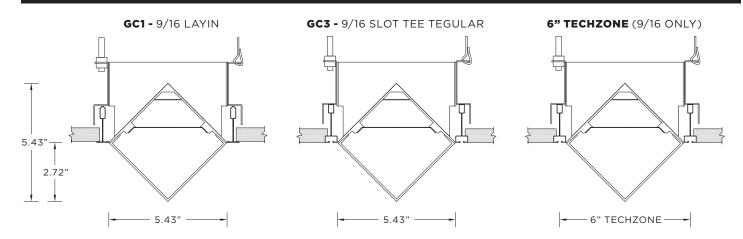
#### WARRANTY

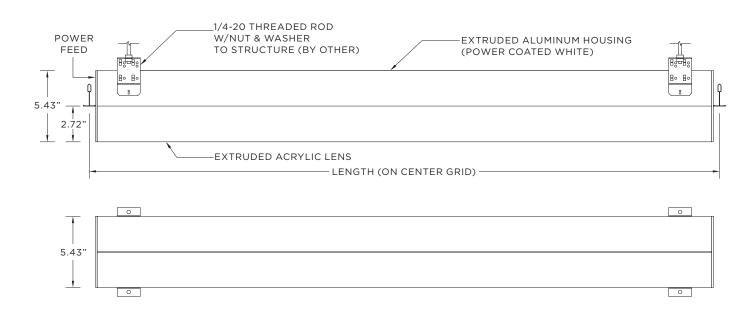
5 Year warranty on LED and drivers

Manufacturer 1-year warranty for defects in material and workmanship under normal use

Ambient temperature at fixture should not exceed 25°C

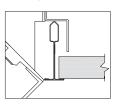
## DRAWINGS AND DIMENSIONS



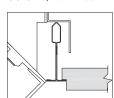


# MOUNTING

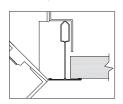
**GC1 -** 9/16" LAYIN



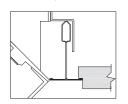
GC1S - 9/16" TEGULAR



**GC2 -** 15/16" LAYIN



**GC2S -** 15/16" TEGULAR



GC3 - 9/16" SLOT TEE TEGULAR

