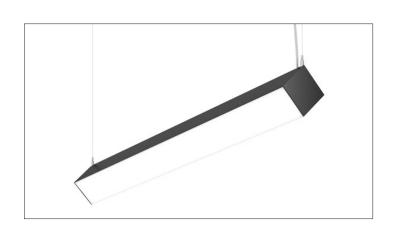


3G-PVLI

V-LINIA PENDANT MOUNTED

Extruded aluminum housing with cast aluminum end caps
V-shaped acrylic lens is fully saturated with proprietary LED system
Individual fixtures or continuous runs available in 1' increments
Direct distribution with multiple lumen output options
LED system with performance up to 121 lumens per watt
1% dimming standard with several integral driver options



ORDERING I	NFORMATION	l					
PROJECT:		TYPE:					
CATALOG #:			DATE:				
CAT. NO	LUMEN OU	TPUT	CRI	COLOR TE	МР	VOLTAGE	
3G-PVLI	L500 - ME L750 - HIG L1000 - VE LC CU *Specific custor (ie: LC600, LG Custom outpo	DW OUTPUT (250 LM/FT) 1 EDIUM OUTPUT (500 LM/FT) GH OUTPUT (750 LM/FT) ERY HIGH OUTPUT (1000 LM/FT) 2 USTOM OUTPUT (SPECIFY LM/FT) 4 Dom lumen outputs in 50lm increments (2650, LC700) ut cannot exceed LC1000 ts suitable for white LED source only	\$80 - 83+ CRI H90 - 93+ CRI	27K - 2700 30K - 3000 35K - 3500 40K - 4000)K)K	UNV - 120/277V 347 - 347V (0-10V ONLY)	
DRIVER		LENS OPTION	FINISH		CABLE LE	CABLE LENGTH	
DIM - 0-10V (STANDARD 100-1%) DHL2 - LUTRON HI-LUME LDE1 (100-1% ECOSYSTEM) DALI - DALI (eldoLED, 100-1%) D01 - 0-10V (eldoLED, 100-0.1%)		FL - FLUSH	WH - WHITE (STANDARD) SV - SILVER BK - BLACK All mounting canopies provided in white as standard		60" - 60" 120" - 120'	(STANDARD)	
OPTIONS		LENGTH (FEET)					
EMB - INTEGRAL EMERGENCY BATTERY (4' SECTION) EMC - EMERGENCY CIRCUIT			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				

- 1 L250 (250LM/FT) not available in 2' and 3' lengths. Specify LC400 for 2' and 3' fixture lengths when outputs lower than 500LM/FT are required
- 2 L1000 (1000LM/FT) not available with H90 (93+ CRI)
- 3 DALI-2 (Type 6) provided as standard. Please consult factory for DALI (Type 8) options





V-LINIA PENDANT MOUNTED

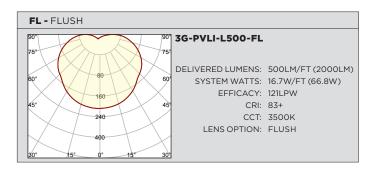
PERFORMANCE CHART BASED ON 4' LENGTH (83+ CRI AND 3500K SOURCE)

LENS OPTION	DELIVERED LUMENS (LM/F)	SYSTEM WATTS (W/FT)	EFFICACY (LPW)
	250	8.3	119
FLUSH	500	16.7	121
FLUSH	750	25.2	120
	1000	34.0	118

	ССТ	Multiplier
LUMEN OUTPUT	2700K	0.94
ADJUSTMENT	3000K	0.97
FACTORS	3500K	1.00
	4000K	1.01
		Maria Para

EFFICACY (LPW)	CRI	Multiplier	
ADJUSTMENT FACTOR	93+	0.88	

PHOTOMETRY BASED ON 4' LENGTH (83+ CRI AND 3500K SOURCE)



V-LINIA PENDANT MOUNTED

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

Luminaires are pre-wired with factory installed quick connects and branch circuit wiring

Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor

Standard 120/277V universal voltage drivers. Optional 347V, 0-10V drivers

Lutron EcoSystem and eldoLED DALI options available with 100-1% dimming range

All drivers are integral and easily accessible through luminaire aperture

LED SYSTEM

Proprietary LED system with color consistency <3 SDCM

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

Standard (83+CRI). Optional (93+CRI)

R9 value of 56 for 93+CRI

L90 >60,000 hours

5 Year Warranty

MOUNTING

Suitable for drywall and wood ceilings (see mounting details)

Suitable for various grid ceiling applications (see mounting details)

Aircraft cable suspension with adjustable locking fasteners

All mounting canopies provided in white finish as standard

LISTING

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

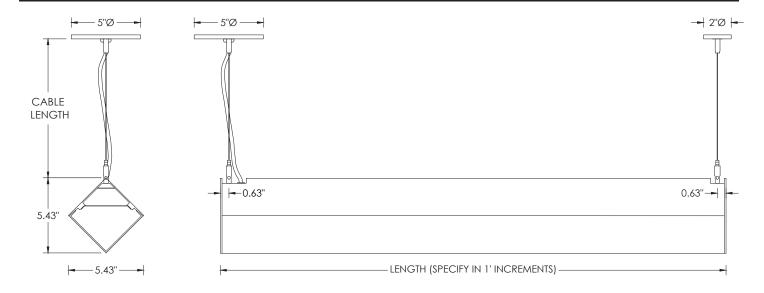
WARRANTY

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



LENS OPTION

FL - FLUSH



MOUNTING DETAILS

