



3G-4PLI-D

3.5" LINEAR DIRECT
PENDANT MOUNTED



3.5" aperture with one piece extruded aluminum housing
Individual or continuous runs available in multiple run configurations
Direct distribution with multiple lumen output options
Extruded acrylic lens available in flush, 1" and 2" drop lens options
Drop lenses feature illuminated end caps
1% dimming standard with several driver options

ORDERING INFORMATION

PROJECT:		TYPE:	
CATALOG #:		DATE:	

CAT. NO	LED SYSTEM	CRI	COLOR TEMP	VOLTAGE	DRIVER
3G-4PLI-D	L1 - LOW OUTPUT	S80 - 80+CRI (STANDARD) H90 - 90+CRI	27K - 2700K	UNV - 120/277V 347 - 347V (0-10V ONLY)	DIM - 0-10V (STANDARD - 100-1%)
	L2 - STANDARD OUTPUT		30K - 3000K		DHL2 - LUTRON HI-LUME LDE (100-1% ECOSYSTEM)
	L4 - HIGH OUTPUT		35K - 3500K		DALI - DALI (100-1%)
	L___ - CUSTOM OUTPUT (SPECIFY TARGET LM/FT)		40K - 4000K		D01 - 0-10V (100-0.1%)

LENS OPTIONS	FINISH	CABLE LENGTH	OPTIONS	LENGTH (FEET)
FL - FLUSH DD1 - 1" DROP LENS DD2 - 2" DROP LENS	WH - WHITE (STANDARD) SV - SILVER BK - BLACK All mounting canopies provided in white as standard	60 - 60" 120 - 120"	EM - INTEGRAL EMERGENCY BATTERY (4' SECTION)	S - ___' (STRAIGHT RUN)* L - ___' X ___' (L-SHAPE) U - ___' X ___' X ___' (U-SHAPE) R - ___' X ___' (RECTANGLE/SQUARE) T - ___' X ___' (T-SHAPE) X - ___' X ___' (X-SHAPE) CUS - CUSTOM LAYOUT * Individual units available in 2', 3', 4', 5', 6', and 8' Continuous runs available in 1' increments

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

LENS OPTIONS	LED SYSTEM	SYSTEM WATTS (PER FT)	DELIVERED LUMENS (PER FT)	EFFICACY (LM/W)
FLUSH	L1 - LOW OUTPUT	3.4	396	118
	L2 - STANDARD OUTPUT	4.9	584	120
	L4 - HIGH OUTPUT	8.6	990	115
1" DROP	L1 - LOW OUTPUT	3.4	411	122
	L2 - STANDARD OUTPUT	4.9	606	124
	L4 - HIGH OUTPUT	8.6	1027	119
2" DROP	L1 - LOW OUTPUT	3.4	418	124
	L2 - STANDARD OUTPUT	4.9	617	126
	L4 - HIGH OUTPUT	8.6	1045	121

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

EDITION 06/19



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TECHNICAL

HOUSING

Extruded aluminum housing with 3.5" aperture
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
Lens options available in flush, 1" drop and 2" drop
Standard polyester powder coated matte white finish. Optional finishes available

ELECTRICAL

Standard 0-10V, 100-1% dimming and 0.9 power factor
Standard 120/277V universal voltage drivers. Optional 347V 0-10V driver
Lutron EcoSystem and eldoLED Dali options available with 100-1% dimming
All drivers 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). Optional (90+CRI)
Available in 27K, 30K, 35K, and 40K
Average rated life of > 50,000 hours
5-year warranty

MOUNTING

Suitable for drywall and wood ceilings (see mounting details)
Suitable for various grid ceilings applications (see mounting details)
Aircraft cable suspension with adjustable locking fasteners
All mounting canopies provided in white finish as standard

LISTING

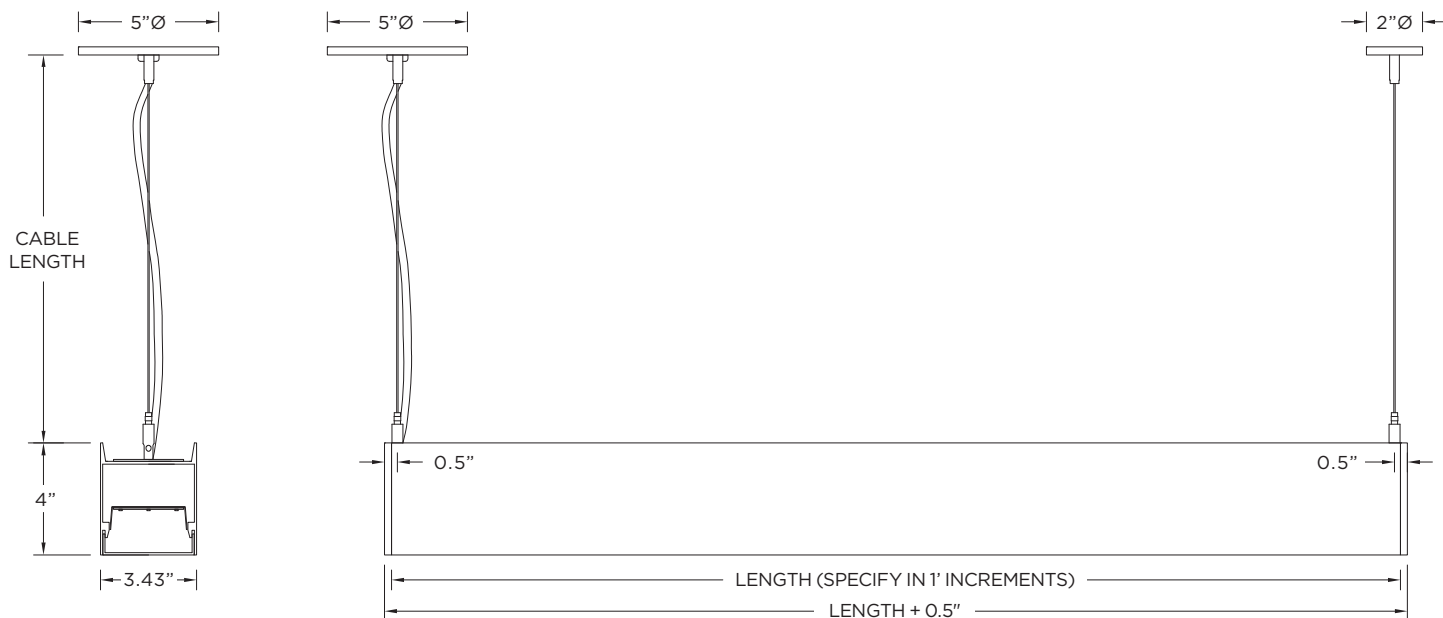
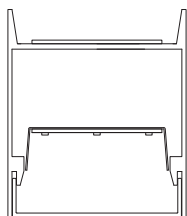
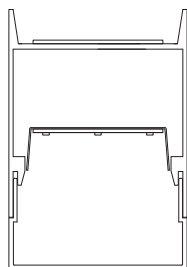
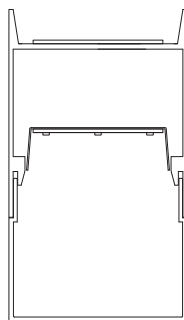
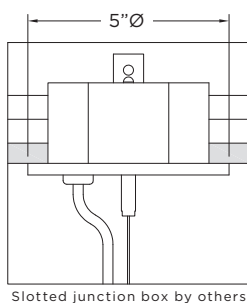
ETL listed and tested to UL standards. Suitable for dry and damp locations

WARRANTY

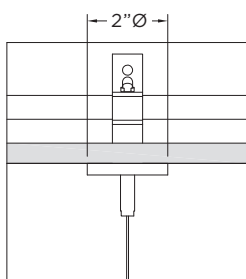
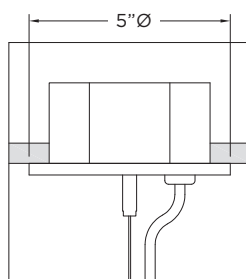
5 Year warranty on LED and drivers
Manufacturer 1-year warranty for defects in material and workmanship under normal use
Ambient temperature at fixture should not exceed 25°C

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DRAWINGS AND DIMENSIONS**LENS OPTIONS****FL - FLUSH LENS****DD1 - 1" DROP LENS****DD2 - 2" DROP LENS****MOUNTING****GRID POWER FEED**

Slotted junction box by others

GRID NON POWER FEED**DRYWALL POWER FEED**

Octagonal junction box by others

DRYWALL NON POWER FEED