



3G-2PLI-DI

2" LINEAR DIRECT/INDIRECT
PENDANT MOUNTED



Narrow 2" aperture with one piece extruded aluminum housing
Individual or continuous runs available in multiple run configurations
Direct/Indirect 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:	<input type="text"/>	TYPE:	<input type="text"/>
CATALOG #:	<input type="text"/>	DATE:	<input type="text"/>

CAT. NO	LED SYSTEM (DIRECT)	LED SYSTEM (INDIRECT)	CRI	COLOR TEMP	VOLTAGE
3G-2PLI-DI	L1 - LOW OUTPUT L2 - STANDARD OUTPUT L4 - HIGH OUTPUT L___ - CUSTOM OUTPUT <small>(SPECIFY TARGET LM/FT)</small>	L1 - LOW OUTPUT L2 - STANDARD OUTPUT L4 - HIGH OUTPUT L___ - CUSTOM OUTPUT <small>(SPECIFY TARGET LM/FT)</small>	S80 - 80+CRI <small>(STANDARD)</small> H90 - 90+CRI	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	UNV - 120V-277V 120 - 120V 347 - 347V <small>(0-10V ONLY)</small>

DRIVER	LENS OPTIONS	FINISH	CABLE LENGTH	CIRCUITING	OPTIONS	LENGTH (FEET)
DIM - 0-10V <small>(STANDARD - 100-1%)</small> DHL2 - LUTRON <small>(ECO SYSTEM "H" 100-1%)</small> DALI - DALI (100-1%) D01 - 0-10V (100-0.1%)	FL - FLUSH DD1 - 1" DROP LENS DD2 - 2" DROP LENS <small>Indirect lens available in flush only</small>	WH - WHITE <small>(STANDARD)</small> SV - SILVER BK - BLACK <small>All mounting canopies provided in white as standard</small>	60 - 60" 120 - 120"	1C - 1 CIRCUIT 2C - 2 CIRCUIT	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 <small>*Individual units available in 2', 3', 4', 5', 6', and 8' Continuous runs available in 1' increments</small>

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	3.3	335	100
	L2 - STANDARD OUTPUT	5.1	507	99
	L4 - HIGH OUTPUT	8.8	837	96
1" DROP	L1 - LOW OUTPUT	3.3	360	108
	L2 - STANDARD OUTPUT	5.1	557	109
	L4 - HIGH OUTPUT	8.8	900	103
2" DROP	L1 - LOW OUTPUT	3.3	368	110
	L2 - STANDARD OUTPUT	5.1	557	109
	L4 - HIGH OUTPUT	8.8	920	105

PRELIMINARY

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

EDITION 01/19





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LIGHTING 2" LINEAR DIRECT/INDIRECT - PENDANT MOUNTED

TECHNICAL

HOUSING

- Extruded aluminum housing with narrow 2" 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 120V-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

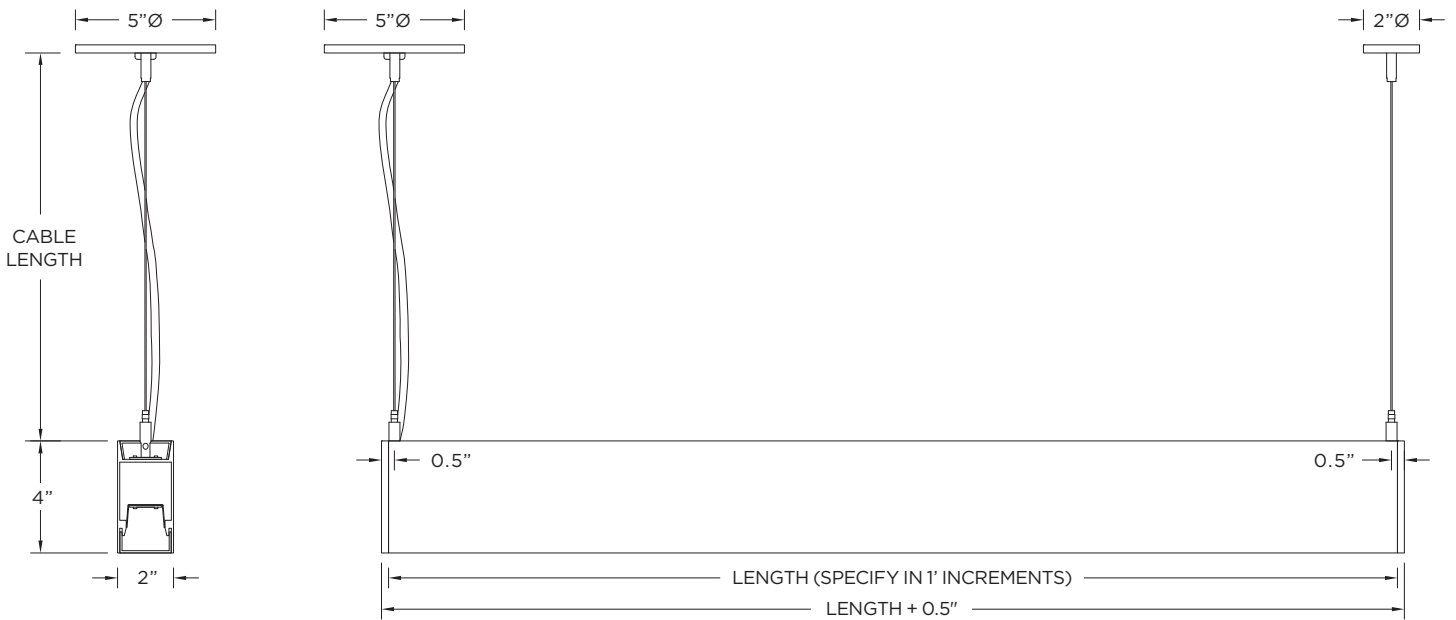
- 5 Year warranty on LED and drivers
- Manufacturer 1-year warranty for defects in material and workmanship under normal use
- Ambient temperature at fixture should not exceed 25°C

3G

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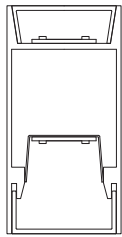
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DRAWINGS AND DIMENSIONS

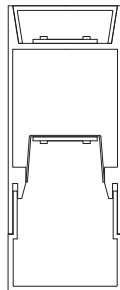


LENS OPTIONS

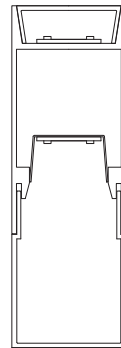
FL - FLUSH LENS



DD1 - 1" DROP LENS

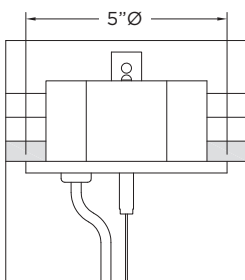


DD2 - 2" DROP LENS

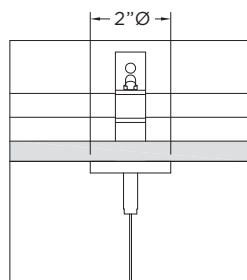


MOUNTING

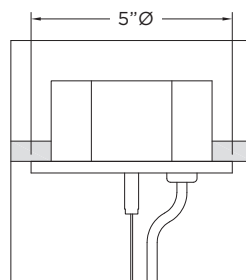
GRID POWER FEED



GRID NON POWER FEED



DRYWALL POWER FEED



DRYWALL NON POWER FEED

