

3Gi-2PSL-D2" INTEGRATED PENDANT SLOT DIRECT

2" aperture with one piece extruded aluminum housing
Individual or continuous runs available. See online configurator
Direct distribution with multiple source options and various lumen outputs
Fixed downlight integrated option
Extruded acrylic lens available in flush, 1" and 2" drop lens options
Asymmetric optics available
1% dimming standard with several integral driver options

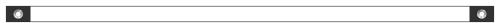
INTEGRATED OPTIONS

2" LINIA DIRECT	1" FIXED DOWNLIGHT	

CONFIGURATION OPTIONS (SPECIFY PRODUCT USING ONLINE CONFIGURATOR)

SE - START- END

Integrated options located at start and end of run only. Available in 1' increments starting at 4'. See online configurator for length options are configurator for length options of the configurator for length options are configurator for length options.



OC - ON CENTER SPACING

Integrated options with on center spacing starting at 4'(OC4) through 8'(OC8). See online configurator for run length options

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INTEGRATED OPTIONS

2LI - 2" LINIA DIRECT

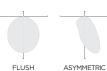
















APERTURE SIZE: 2.0"

COLOR TEMP: 27K, 30K, 35K, 40K

CRI: 90+

 DELIVERED LUMENS:
 250 - 1000 LM/FT

 EFFICACY:
 99 - 129 LPW *

 WATTAGE:
 1.9 - 10.0 W/FT *

OPTICS: FLUSH,

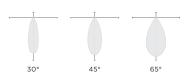
1" - 2" DROP LENS, ASYMMETRIC

* Based on 90+ CRI and 3500 K

DF3 - 1" DOWNLIGHT







APERTURE SIZE: 1.0"

COLOR TEMP: 27K, 30K, 35K, 40K

CRI: 90+

DELIVERED LUMENS: 640 - 930 LM **EFFICACY:** 99 - 101 LPW * **WATTAGE:** 6.5 - 9.2 W *

OPTICS: 30°, 45°, 65°

^{*} Based on 90+ CRI, 65° and 3500K

3Gi-2PSL-D 2" INTEGRATED PENDANT SLOT, DIRECT

OPTICS

2" LINIA DIRECT

Extruded, satin acrylic lens designed for optimal performance and glare control Lens options include flush, 1" and 2" drops with illuminated end caps for all drop lenses High performance asymmetric optics

1" FIXED DOWNLIGHT

Small 1" (3cm) diameter, high performance downlight Regressed LED source for enhanced glare control Available in 30°, 45° and 65°

HOUSING

Extruded aluminum housing with 2" aperture
Die cast aluminum endcaps add 1/4" to each end of luminaire
24-gauge LED reflector with high reflectance white powder coated finish
Standard polyester powder coated finishes include matte white, black, and silver
Integrated options feature an extruded aluminum faceplate with powder coated finish

MOUNTING

Toolless installation with 3G's proprietary mounting system
Internal, toolless joiner system (latch and hook) easily connects multiple sections together
LED reflectors remain in each section during installation with 3G's locking spring system
Adjustable aircraft cable suspension with locking fasteners (60" length standard)
Standard, 18-gauge, 5 conductor single circuit power feed (clear braided finish)
All mounting canopies provided in white finish as standard
Suitable for various architectural ceilings (see mounting details)
Fixture weight: +/- 3 lbs/ft

LED SYSTEM

2" LINIA DIRECT

Proprietary LED system with color consistency <3 SDCM Available in 27K, 30K, 35K, and 40K Standard 90+CRI with R9 value of 56 L90 >60,000 hours

1" FIXED DOWNLIGHT

Citizen LED module (field replaceable) Available in 27K, 30K, 35K, and 40K Standard 90+ CRI Color consistency <2 SDCM L90 >50,000 hours

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 with several driver options

All drivers are integral and easily accessible through luminaire aperture

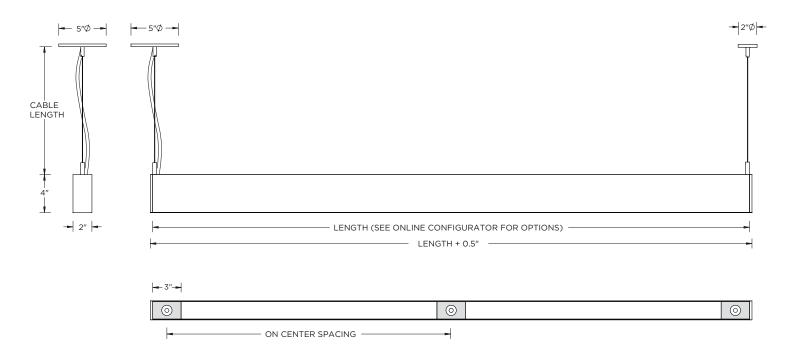
LISTING

ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0. Rated for indoor dry or damp locations

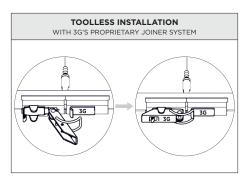
WARRANTY

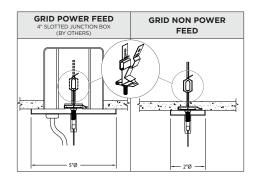
5 Year Warranty on LED and drivers Manufacturer 1 Year Warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°C

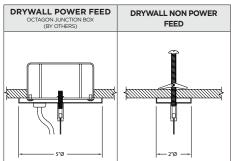




INSTALLATION & MOUNTING





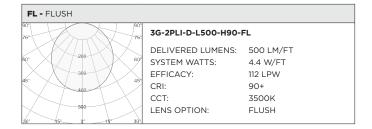




3Gi-2PSL-D 2" INTEGRATED PENDANT SLOT, DIRECT

2" LINIA DIRECT - BASED ON 90+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS (LM/FT)	SYSTEM WATTS (W/FT)	EFFICACY (LPW)			
	250	1.9	127			
FLUSH	500	4.4	112			
PLOSH	750	7.2	103			
	1000	10.0	99			
	250	1.9	127			
1" DROP	525	4.4	112			
i" DROP	775	7.2	103			
	1025	10.0	99			
	275	1.9	127			
2// DDOD	525	4.4	112			
2" DROP	800	7.2	103			
	1050	10.0	99			
	250	1.9	128			
ASYMMETRIC	500	4.4	129			
ASTRIMETRIC	750	7.2	123			
	1000	10.0	118			



LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01

1" FIXED DOWNLIGHT - BASED ON 65°, 90+ CRI AND 3500K SOURCE (PER FIXTURE HEAD)

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
700 LM	642	6.5	99
1000 LM	930	9.2	101

LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01

