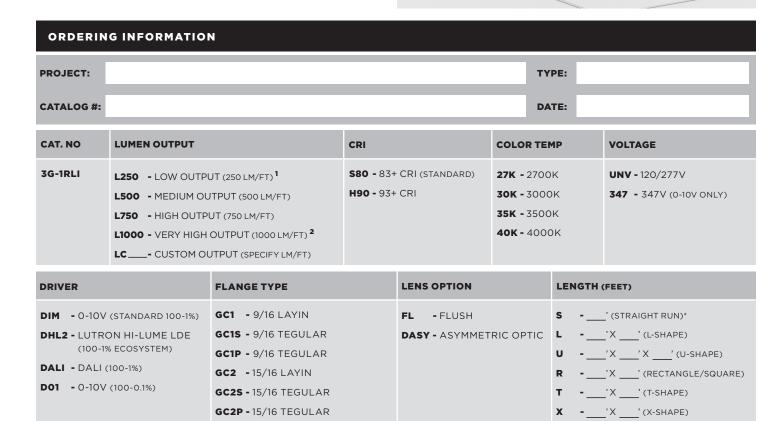


3G-1RLI

1.5" RECESSED LINEAR GRID CEILING

Narrow 1.5" aperture with one piece extruded aluminum housing Individual or continuous runs available in multiple run configurations Suitable for various grid ceiling applications

Extruded acrylic lens with optimal performance and glare control 1% dimming standard with several driver options



CUS - ____ (CUSTOM LAYOUT)
*Individual units available in 3', 4', 5', 6' and 8'
Continuous runs available in 1' increments

1 L250 (250LM/FT) not available in 2' and 3' lengths

(Please specify LC400 for 2' and 3' fixture length when outputs lower than 500LM/FT are required)

GC3 - 9/16 SLOT TEE TEGULAR

See mounting section for grid details

2 L1000 (1000LM/FT) not available for H90 (93+ CRI)

PERFORMANCE CHART Based on 3500K, 4' length (83+ CRI and 3500K)

LENS OPTION	DELIVERED LUMENS (PER FOOT)	SYSTEM WATTS	EFFICACY (LM/W)
FLUSH	250	2.4	104
	500	4.7	105
	750	7.6	100
	1000	10.4	96
ASYMMETRIC	250	2.5	101
	500	5.0	100
	750	7.8	97
	1000	10.3	97

LUMEN OUTPUT ADJUSTMENT FACTORS	ССТ	Multiplier
	2700K	0.94
	3000K	0.97
	3500K	1.00
	4000K	1.01
EFFICACY (LPW)	CRI	Multiplier
ADJUSTMENT FACTOR	93+	0.88

EDITION 01/20

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TECHNICAL

HOUSING

Extruded aluminum housing with narrow 1.5" 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 Standard polyester powder coated matte white finish

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

LED SYSTEM

Proprietary LED system Color consistency < 3 SDCM Standard (83+CRI). Optional (93+CRI) Available in 27K, 30K, 35K, and 40K Average rated life of > 50,000 hours 5 year warranty

MOUNTING

Housing suspended via suspension cables (by others) Suitable for various grid ceilings applications (see mounting details)

LISTING

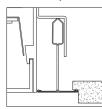
ETL listed and tested to UL standards. Suitable for dry and damp locations

WARRANTY

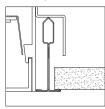
5 Year warranty on LED and drivers

Manufacturer 1 year warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°C





GC2S - 15/16" TEGULAR



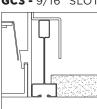
GC1 - 9/16" LAYIN



GC2P - 15/16" TEGULAR



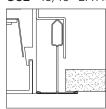
GC1S - 9/16" TEGULAR



GC3 - 9/16" SLOT TEE TEGULAR

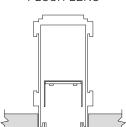


GC1P - 9/16" TEGULAR



GC2 - 15/16" LAYIN

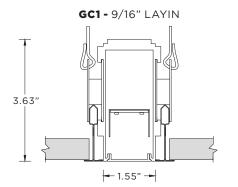
MOUNTING

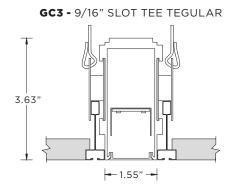


FLUSH LENS



LENS OPTION





DRAWINGS AND DIMENSIONS (GRID CEILING)





