

3Gi-4RSL3.5" INTEGRATED RECESSED SLOT

3.5" 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

Integrated options include Micro Madison dual axis gimbals, fixed downlights, and adjustable linear Zoie

Extruded acrylic lens available in flush, 1" and 2" drop lens options

Suitable for drywall, wood, grid ceiling, and various architectural ceiling applications

Asymmetric optics available

1% dimming standard with several driver options



INTEGRATED OPTIONS





M3 - MICRO MADISON



DF5 - 2" DOWNLIGHT



Z4A - 4" ADJUSTABLE ZOIE



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



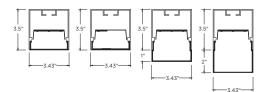
OC - ON CENTER SPACING

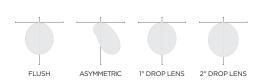
Integrated options with on center spacing starting at 4'(OC4) through 8' (OC8). See online configurator for run length options



4LI - 3.5" LINIA







APERTURE SIZE: 3.43"

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

CRI: 90+

 DELIVERED LUMENS:
 250 - 1000 LM/FT

 EFFICACY:
 111 - 116 LPW *

 WATTAGE:
 2.1 - 8.9 W/FT *

OPTICS: FLUSH,

1"-2" DROP LENS, ASYMMETRIC

* Based on 90+ CRI and 3500 K

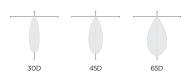
M3 - MICRO MADISON











APERTURE SIZE: 1.2"

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

CRI: 90+

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

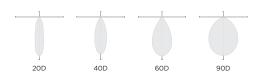
ADJUSTABILITY: 30° X 45° **OPTICS:** 30D, 45D, 65D

* Based on 90+ CRI, 65D and 3500K

DF5 - 2" DOWNLIGHT







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

CRI: 90+

 DELIVERED LUMENS:
 893 - 1931 LM

 EFFICACY:
 89 LPW *

 WATTAGE:
 10.2 - 22.0 W *

OPTICS: 20D, 40D, 60D, 90D

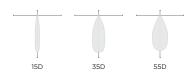
* Based on 90+ CRI, 60D and 3500K

Z4A - 4" ADJUSTABLE ZOIE









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

CRI: 90+

 DELIVERED LUMENS:
 400 - 800 LM

 EFFICACY:
 87 - 91 LPW *

 WATTAGE:
 4.4 - 9.2 W *

ADJUSTABILITY: 30°

OPTICS: 15D, 35D, 55D

APERTURE SIZE: 1.8"

APERTURE SIZE: 1.0"

^{*} Based on 90+ CRI, 35D and 3500K

3Gi-4RSL 3.5" INTEGRATED RECESSED SLOT

OPTICS & ADJUSTABILITY

4LI - 3.5" LINIA

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 available

M3 - MICRO MADISON

1.2" diameter, regressed LED source for enhanced glare control Proprietary, high performance reflectors. Field replaceable Available in 30°, 45° and 65° Solid, machined aluminum double gimbal with dual axis adjustability (30° X 45°)

DF5 - 2" DOWNLIGHT

Small 1.8" diameter, high performance downlight Regressed LED source for enhanced glare control Proprietary anodized, aluminum reflectors Available in 20°, 40°, 60° and 90°

74A - 4" ADJUSTABLE ZOIE

4" high performance Zoie downlights with single axis adjustability of 30° 1" apertures with matte black or matte white multi-faceted louvers Regressed LED source for enhanced glare control Proprietary polycarbonate multi-faceted reflectors Available in 15°, 35° and 55° UGR <16

LED SYSTEM

4LI - 3.5" LINIA

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

DOWNLIGHTS

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

Z4A - 4" ADJUSTABLE ZOIE

Osram LED source Available in 27K, 30K, 35K, and 40K Standard 90+ CRI Color consistency < 2 SDCM L90 >60,000 hours

HOUSING

Extruded aluminum housing with narrow 3.5" aperture

Trim flange with matte white powder coated finish and minimal 0.400" overlap

Trimless model features a satin coat mudding flange for seamless ceiling integration

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

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

MOUNTING

Housing suspended via 1/4" threaded rod or suspension cables (by others)
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
Trim fixture designed for use in drywall, wood, and other architectural ceiling materials
Trimless fixture designed for use in drywall, mud-in ceiling applications
Flangeless fixture designed for use in wood ceilings
Suitable for 4" TechZone and various grid ceiling applications (see mounting details)
Fixture weight: +/- 3.8 lb/ft

LISTING

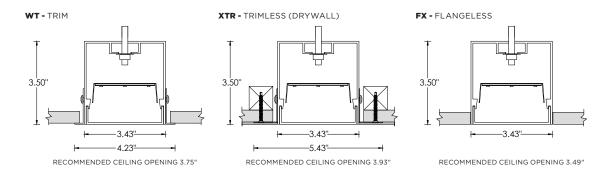
ETL listed and tested to cUL standards. Suitable for dry and damp locations

WARRANTY

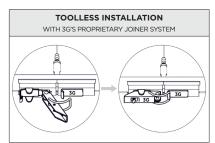
5 Year Warranty on LED and drivers Manufacturer 1 Year Warranty for defects in material and workmanship under normal use Ambient temperature at fixture should not exceed 25°C

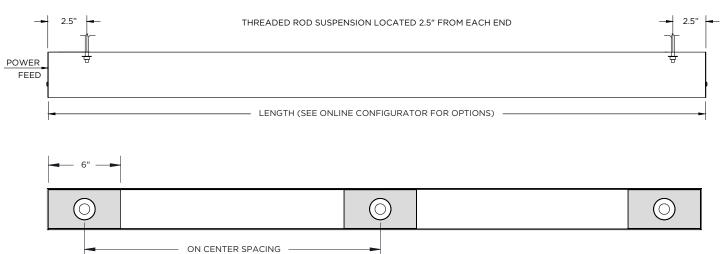
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HARD CEILING

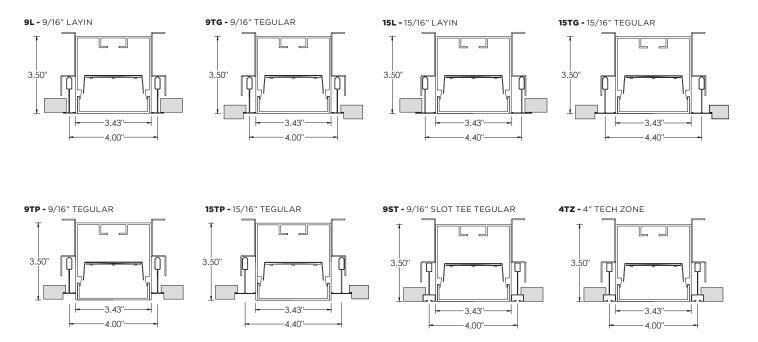


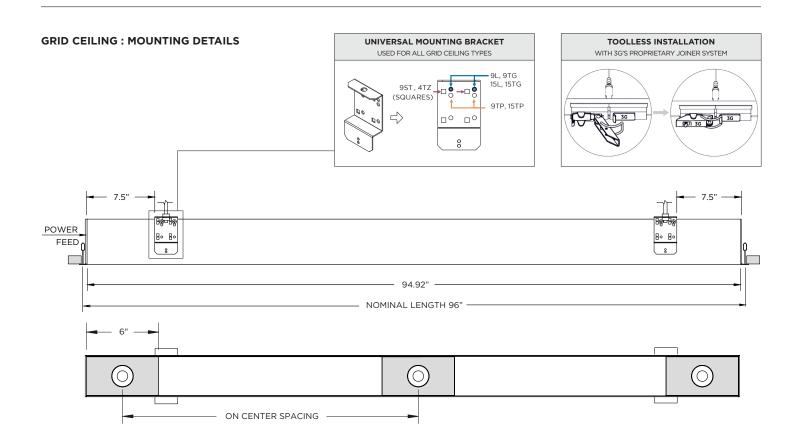
HARD CEILING: MOUNTING DETAILS





GRID CEILING

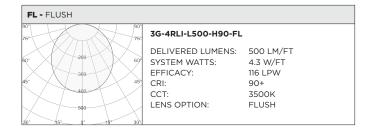




3Gi-4RSL 3.5" INTEGRATED RECESSED SLOT

4LI - 3.5" LINIA - BASED ON 90+ CRI AND 3500K SOURCE

LENS OPTION	DELIVERED LUMENS (LM/FT)	SYSTEM WATTS (W/FT)	EFFICACY (LPW)
FLUSH	250	2.1	116
	500	4.3	116
	750	6.6	114
	1000	8.9	111
1" DROP	250	2.1	120
	500	4.3	121
	750	6.6	119
	1000	8.9	115
2" DROP	250	2.1	122
	500	4.3	123
	750	6.6	121
	1000	8.9	116
ASYMMETRIC	250	2.1	118
	500	4.3	119
	750	6.6	115
	1000	8.9	112

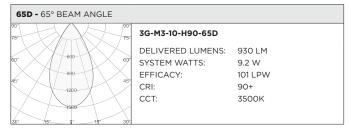


LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01

M3 - MICRO MADISON - BASED ON 65° BEAM ANGLE, 90+ CRI AND 3500K SOURCE (PER FIXTURE HEAD)

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

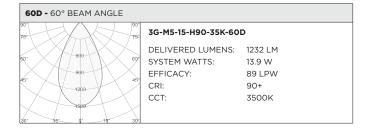
LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01



DF5 - 2" DOWNLIGHT - BASED ON 60° BEAM ANGLE, 90+ CRI AND 3500K SOURCE (PER FIXTURE HEAD)

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
1000LMs	893	10.2	88
1500LMs	1232	13.9	89
2200LMs	1931	22.0	88

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



Z4A - 4" ADJUSTABLE ZOIE - BASED ON 35° BEAM ANGLE, 90+ CRI AND 3500K SOURCE

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
4" ZOIE	400	4.4	91
	800	9.2	87

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

