



3Gi-4RSL

3.5" INTEGRATED RECESSED SLOT

SPECIFY PRODUCT USING ONLINE CONFIGURATOR

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

3.5" LINIA



MICRO MADISON



2" FIXED DOWNLIGHT



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

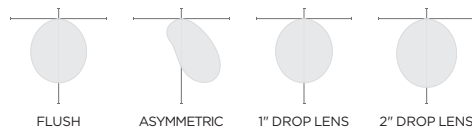
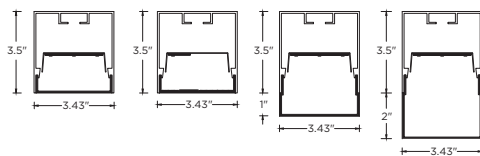


OC - ON CENTER SPACING

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



4LI - 3.5" LINIA



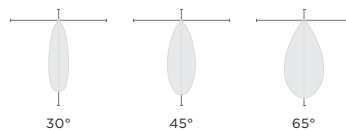
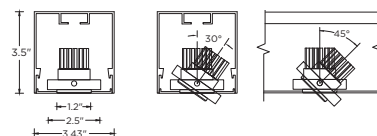
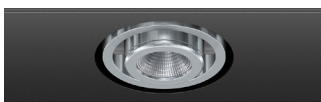
APERTURE SIZE: 3.43"
COLOR TEMP: 27K, 30K, 35K, 40K
CRI: 90+

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+

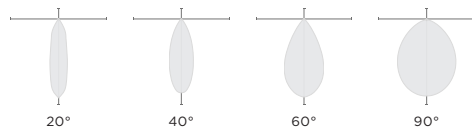
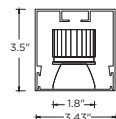
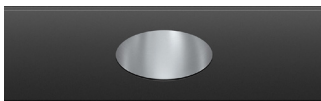
DELIVERED LUMENS: 640 - 930 LM
EFFICACY: 99 - 101 LPW *
WATTAGE: 6.5 - 9.2 W *

OPTICS: 30°, 45°, 65°

ADJUSTABILITY: 30° X 45°

* Based on 90+ CRI, 65° and 3500K

DF5 - 2" DOWNLIGHT



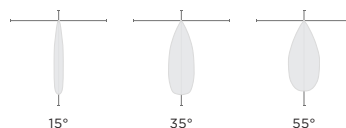
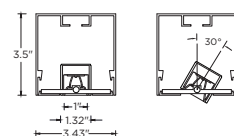
APERTURE SIZE: 1.8"
COLOR TEMP: 27K, 30K, 35K, 40K
CRI: 90+

DELIVERED LUMENS: 893 - 1232 LM
EFFICACY: 89 LPW *
WATTAGE: 10.2 - 22.0 W *

OPTICS: 20°, 40°, 60°, 90°

* Based on 90+ CRI, 60° and 3500K

Z4A - 4" ADJUSTABLE ZOIE



APERTURE SIZE: 1.0"
COLOR TEMP: 27K, 30K, 35K, 40K
CRI: 90+

DELIVERED LUMENS: 400 - 800 LM
EFFICACY: 87 - 91 LPW *
WATTAGE: 4.4 - 9.2 W *

OPTICS: 15°, 35°, 55°

ADJUSTABILITY: 30°

* Based on 90+ CRI, 35° and 3500K

OPTICS & ADJUSTABILITY

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

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°)

2" FIXED 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°

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

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

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

LED SYSTEM

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

4" ADJUSTABLE ZOIE

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

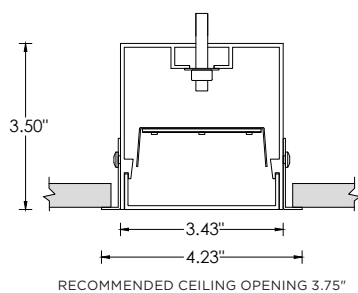
ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0.
Rated for indoor dry or damp locations

WARRANTY

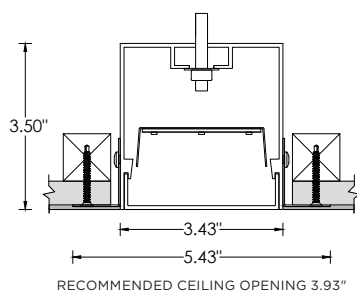
5 Year Warranty on LED and drivers Manufacturer
1 Year Warranty for defects in material and workmanship under normal use
Ambient temperature at fixture should not exceed 25°C

HARD CEILING

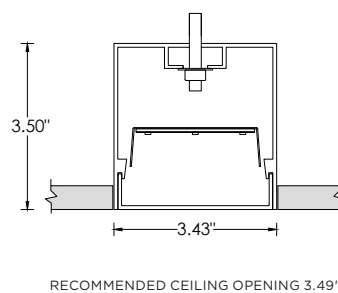
WT - TRIM



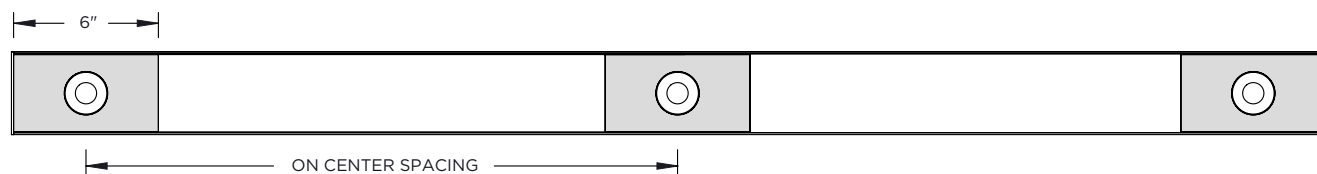
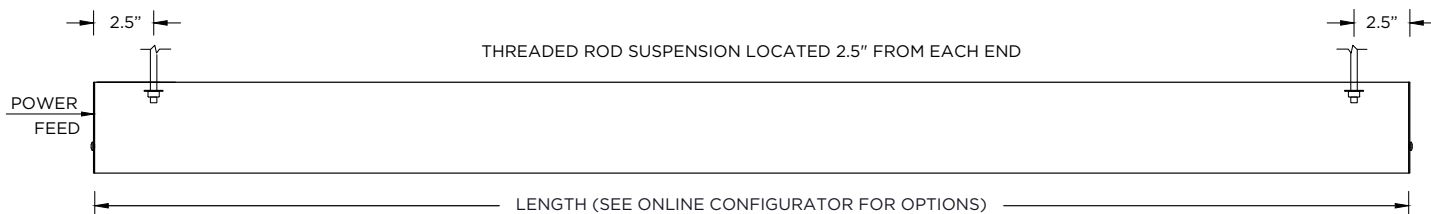
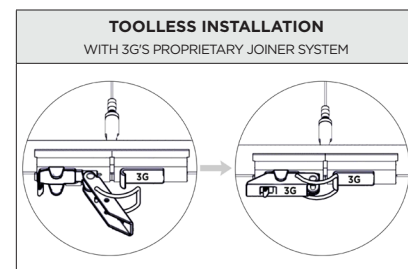
XTR - TRIMLESS (DRYWALL)



FX - FLANGELESS

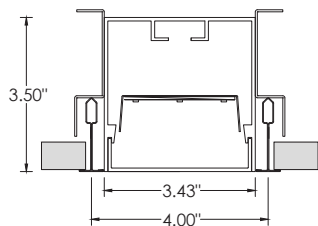


HARD CEILING : MOUNTING DETAILS

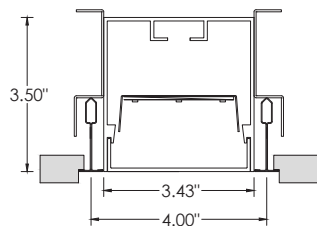


GRID CEILING

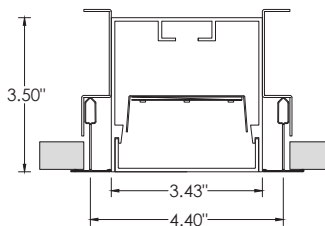
9L - 9/16" LAYIN



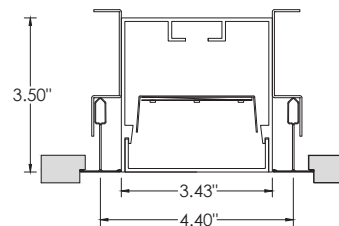
9TG - 9/16" TEGULAR



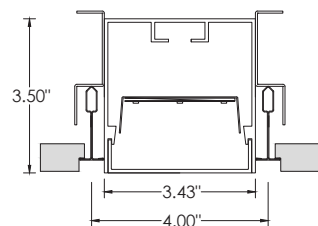
15L - 15/16" LAYIN



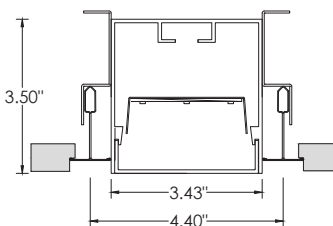
15TG - 15/16" TEGULAR



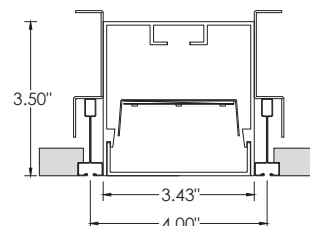
9TP - 9/16" TEGULAR



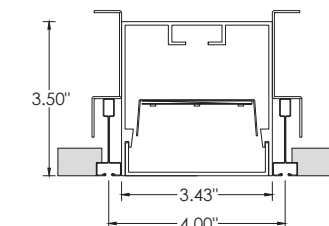
15TP - 15/16" TEGULAR



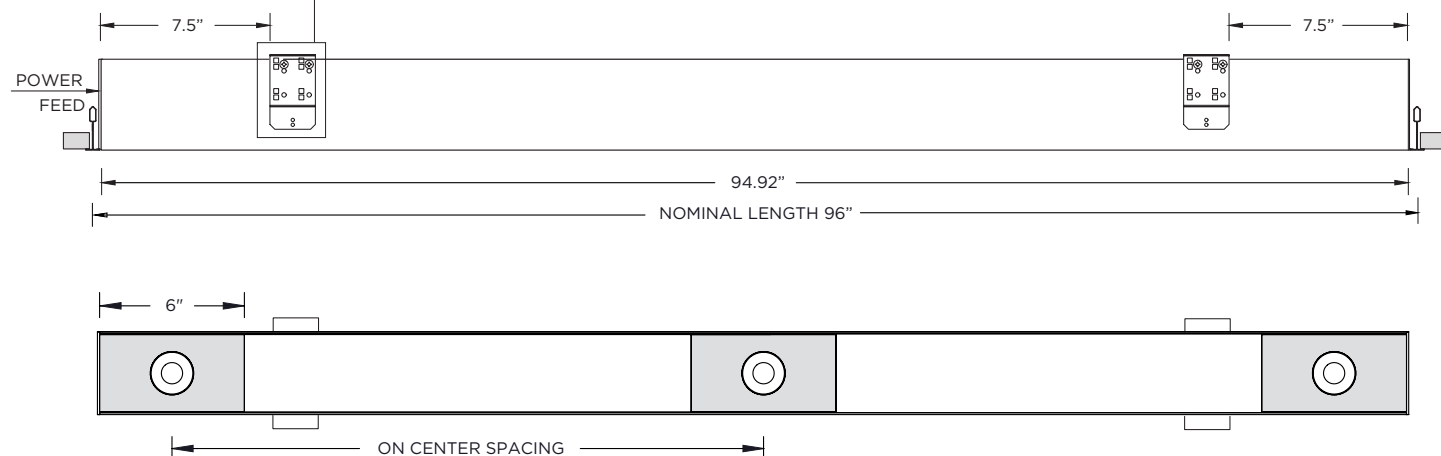
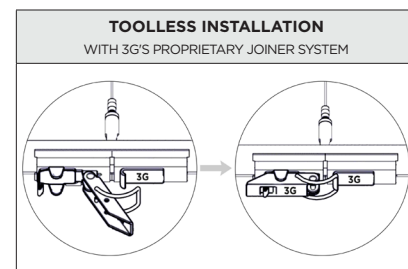
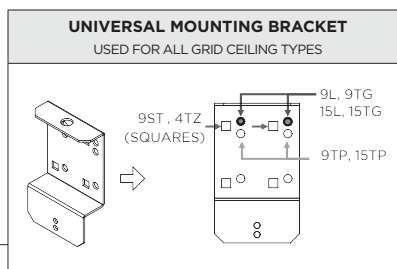
9ST - 9/16" SLOT TEE TEGULAR



4TZ - 4" TECH ZONE



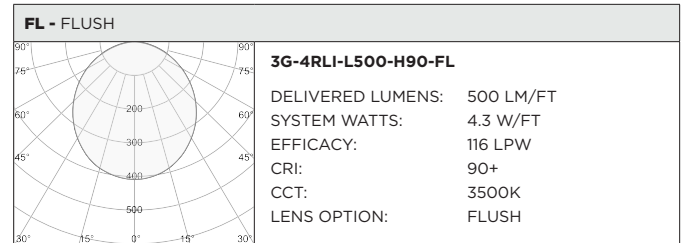
GRID CEILING : MOUNTING DETAILS



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

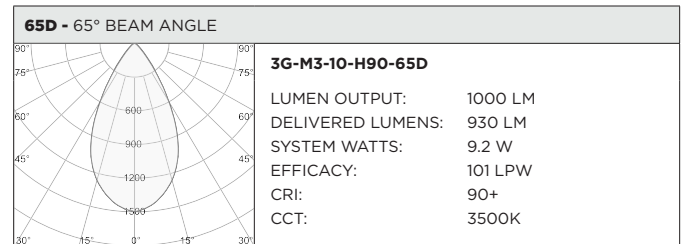
LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01



MICRO MADISON - 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

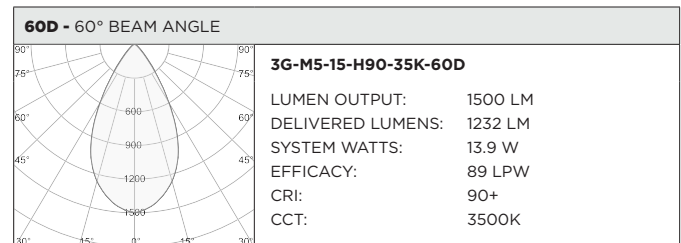
LUMEN OUTPUT MULTIPLIER: 27K=0.94, 30K=0.97, 35K=1.00, 40K=1.01



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

LUMEN OUTPUT	DELIVERED LUMENS	SYSTEM WATTS	EFFICACY (LPW)
1000 LM	893	10.2	88
1500 LM	1232	13.9	89

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



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

FIXTURE TYPE	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

