

## 3Gi-4PSL-DI

3.5" INTEGRATED PENDANT SLOT  
DIRECT/INDIRECT

SPECIFY PRODUCT USING ONLINE CONFIGURATOR

3.5" aperture with one piece extruded aluminum housing

Individual or continuous runs available. See online configurator

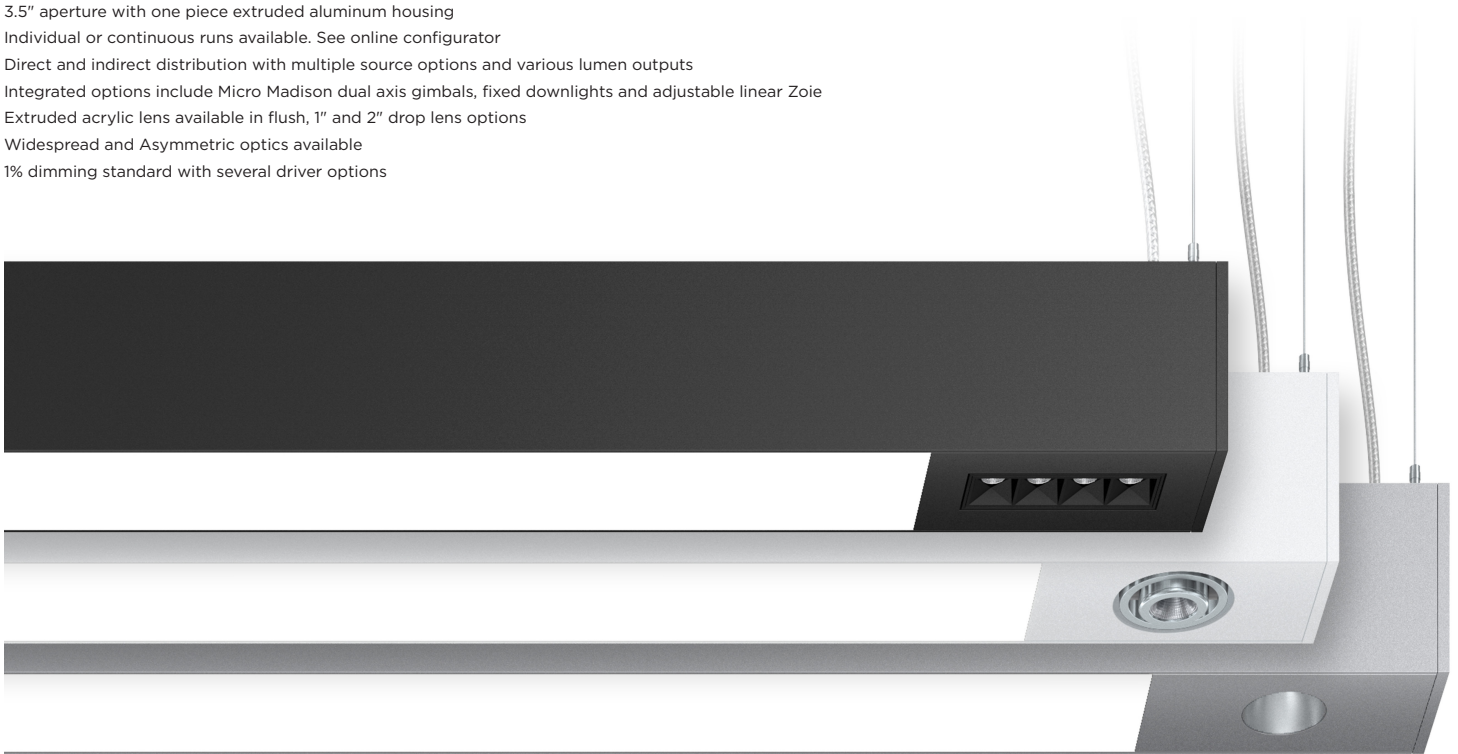
Direct and indirect distribution with multiple source options and various lumen outputs

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

Widespread and Asymmetric optics available

1% dimming standard with several driver options



### INTEGRATED OPTIONS

#### 3.5" LINIA DIRECT/INDIRECT



#### 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

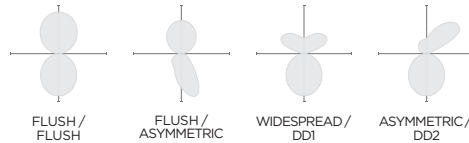
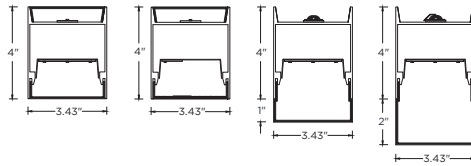


#### OC - ON CENTER SPACING

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



**4LI - 3.5" LINIA DIRECT/INDIRECT**



**DIRECT/INDIRECT COMBINED**

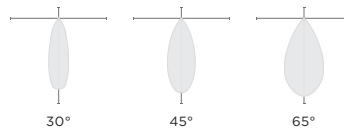
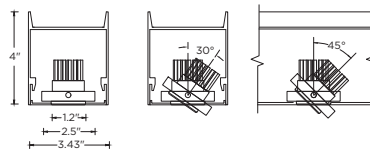
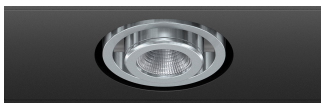
**APERTURE SIZE:** 3.43"  
**COLOR TEMP:** 27K, 30K, 35K, 40K  
**CRI:** 90+

**DELIVERED LUMENS:** 500-2000 LM/FT  
**EFFICACY:** 82 - 130 LPW \*  
**SYSTEM WATTS:** 4.0 - 16.89 W/FT \*

**OPTICS DIRECT:** FLUSH, 1"-2" DROPLENS, ASYMMETRIC  
**OPTICS INDIRECT:** FLUSH, WIDESPREAD, ASYMMETRIC

\* Based on 90+ CRI and 3500K

**M3 - MICRO MADISON**



**APERTURE SIZE:** 1.2"  
**COLOR TEMP:** 27K, 30K, 35K, 40K  
**CRI:** 95+

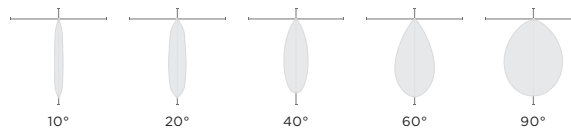
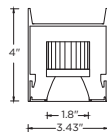
**DELIVERED LUMENS:** 700 - 1200 LM  
**EFFICACY:** 116 - 120 LPW \*  
**WATTAGE:** 5.9 - 10.4 W \*

**OPTICS:** 30°, 45°, 65°

**ADJUSTABILITY:** 30° X 45°

\* Based on 95+ CRI, 45° and 3500K

**DF5 - 2" DOWNLIGHT**



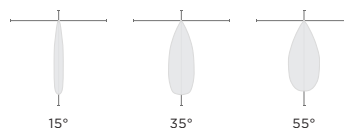
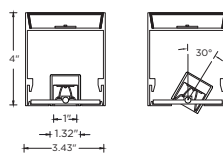
**APERTURE SIZE:** 1.8"  
**COLOR TEMP:** 27K, 30K, 35K, 40K  
**CRI:** 90+

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

**OPTICS:** 10°, 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:** 500 - 1000 LM  
**EFFICACY:** 94 - 97 LPW \*  
**WATTAGE:** 5.6 - 10.9 W \*

**OPTICS:** 15°, 35°, 55°

**ADJUSTABILITY:** 30°

\* Based on 90+ CRI, 35° and 3500K

## OPTICS & ADJUSTABILITY

### 3.5" LINIA DIRECT/INDIRECT

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  
Widespread Optic peak intensity at 120°  
Optimal mounting distance at 12" to 30" from ceiling (with WSO option)

### 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 10°, 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 a 3.5" aperture  
Die cast aluminum end caps add 1/4" to each end of the luminaire  
24-gauge LED reflector with high reflectance white powder-coated finish  
Standard polyester powder coated matte white finish. Optional finishes available  
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: +/- 3.7 lb/ft

## LED SYSTEM

### 3.5" LINIA DIRECT/INDIRECT

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

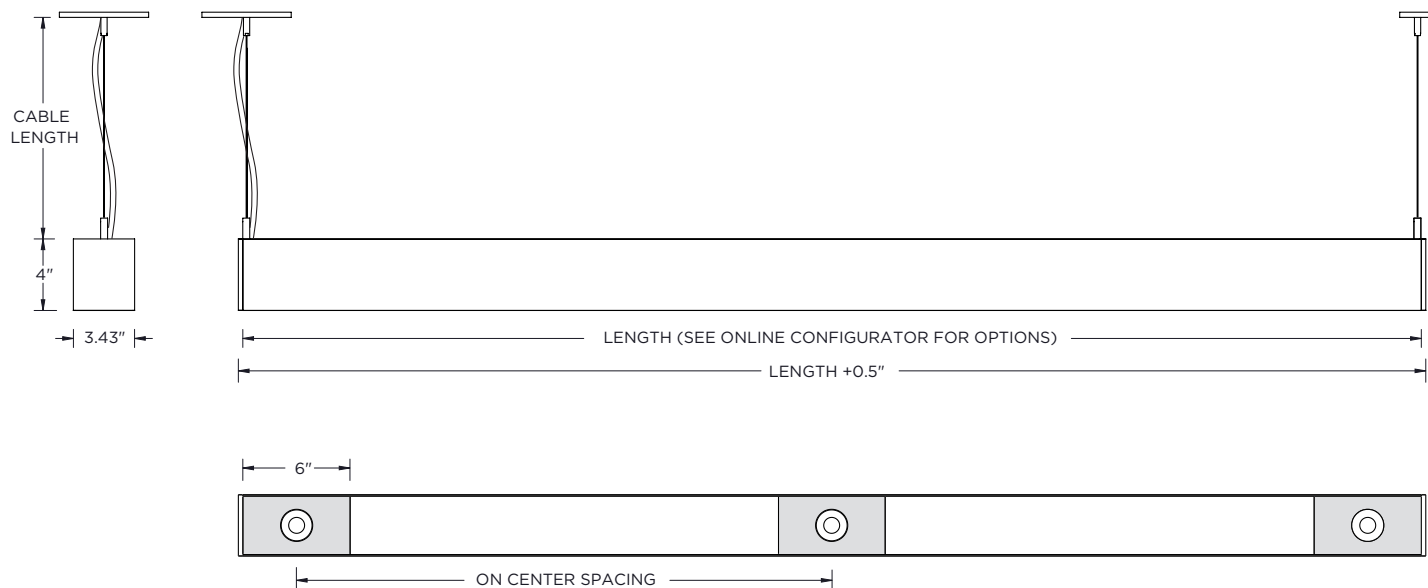
Luminaires are pre-wired with factory installed quick connects and branch circuit wiring  
Standard 0-10V, constant current drivers with 100-1% dimming range and >0.9 power factor  
Standard 120/277V universal voltage with several driver options  
All drivers are integral and easily accessible through luminaire aperture

## LISTING

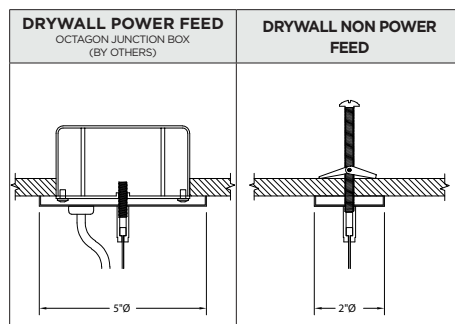
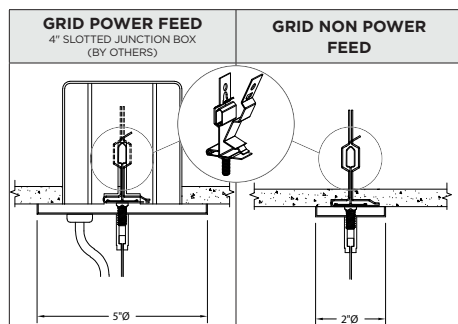
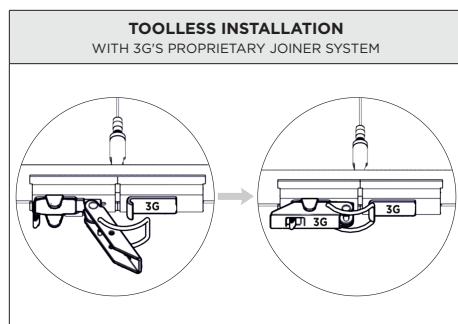
ETL listed and conforms to UL1598 standard. Certified to CSA22.2 NO.250.0.  
Rated for indoor dry or damp locations

## 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



## INSTALLATION & MOUNTING



3.5" LINIA DIRECT/INDIRECT - BASED ON 90+ CRI AND 3500K SOURCE

| LENS OPTION        | DELIVERED LUMENS (LM/FT) |          |       | SYSTEM WATTS (W/FT) |          |       | EFFICACY (LPW) |          |       |
|--------------------|--------------------------|----------|-------|---------------------|----------|-------|----------------|----------|-------|
| DIRECT + INDIRECT  | DIRECT                   | INDIRECT | TOTAL | DIRECT              | INDIRECT | TOTAL | DIRECT         | INDIRECT | TOTAL |
| FLUSH + FLUSH      | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 116            | 135      | 124   |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 116            | 138      | 126   |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 114            | 135      | 123   |
|                    | 1000                     | 1000     | 2000  | 8.9                 | 7.9      | 16.8  | 111            | 130      | 120   |
| FLUSH + WIDESPREAD | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 116            | 129      | 122   |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 116            | 129      | 122   |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 114            | 127      | 120   |
|                    | 1000                     | 1000     | 2000  | 8.9                 | 7.9      | 16.8  | 111            | 123      | 117   |
| FLUSH + ASYMMETRIC | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 117            | 67       | 85    |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 130            | 71       | 87    |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 95             | 66       | 84    |
|                    | 1000                     | 750      | 1750  | 8.9                 | 7.9      | 16.8  | 91             | 65       | 82    |
| 1" DROP + FLUSH    | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 120            | 135      | 127   |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 121            | 138      | 129   |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 119            | 135      | 126   |
|                    | 1000                     | 1000     | 2000  | 8.9                 | 7.9      | 16.8  | 115            | 130      | 122   |
| 2" DROP + FLUSH    | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 122            | 135      | 128   |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 123            | 138      | 130   |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 121            | 135      | 127   |
|                    | 1000                     | 1000     | 2000  | 8.9                 | 7.9      | 16.8  | 116            | 130      | 122   |
| ASYMMETRIC + FLUSH | 250                      | 250      | 500   | 2.1                 | 1.9      | 4.0   | 118            | 135      | 126   |
|                    | 500                      | 500      | 1000  | 4.3                 | 3.7      | 8.0   | 119            | 138      | 128   |
|                    | 750                      | 750      | 1500  | 6.6                 | 5.7      | 12.3  | 115            | 135      | 124   |
|                    | 1000                     | 1000     | 2000  | 8.9                 | 7.9      | 16.8  | 112            | 130      | 122   |

| COLOR TEMP |      |
|------------|------|
| 2700K      | 0.94 |
| 3000K      | 0.97 |
| 3500K      | 1.00 |
| 4000K      | 1.01 |

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

| LUMEN OUTPUT | LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|--------------|------------------|--------------|----------------|
| 700 LM       | 700          | 700              | 5.9          | 120            |
| 1000 LM      | 1000         | 1000             | 8.4          | 119            |
| 1200 LM      | 1200         | 1200             | 10.4         | 116            |

| COLOR TEMP |      |
|------------|------|
| 2700K      | 1.12 |
| 3000K      | 1.11 |
| 3500K      | 1.00 |
| 4000K      | 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             |

| COLOR TEMP |      |
|------------|------|
| 2700K      | 0.94 |
| 3000K      | 0.97 |
| 3500K      | 1.00 |
| 4000K      | 1.01 |

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

| FIXTURE TYPE | LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|--------------|------------------|--------------|----------------|
| 4" ZOIE      | 500          | 506              | 6.2          | 81             |
|              | 1000         | 1000             | 13.0         | 77             |

| COLOR TEMP |      |
|------------|------|
| 2700K      | 0.92 |
| 3000K      | 0.97 |
| 3500K      | 1.00 |
| 4000K      | 0.98 |