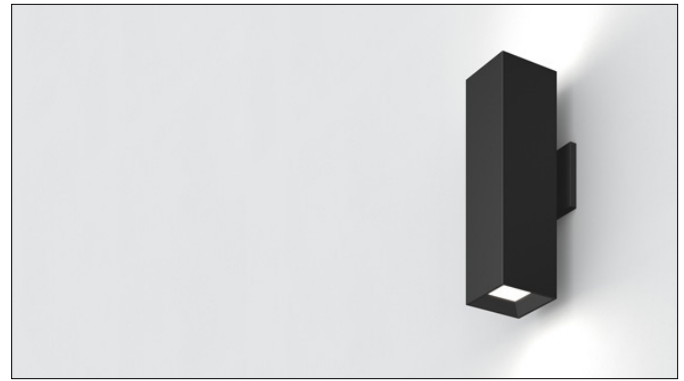


# 3G LIGHTING

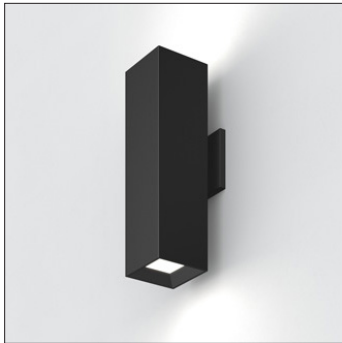
## 3G-WDL33SF-DI

3" WALL CYLINDER  
DIRECT/INDIRECT  
14" HEIGHT

3" high performance wall mounted downlight cylinder  
Standard 95+ CRI LED system with up to 137 LPW  
Delivered lumen range up to 2984lm at 95+ CRI  
Direct/Indirect distribution  
Extruded aluminum housing with powder coated finish  
Regressed LED source for enhanced glare control  
Companion to 3G-DL33R series downlight family

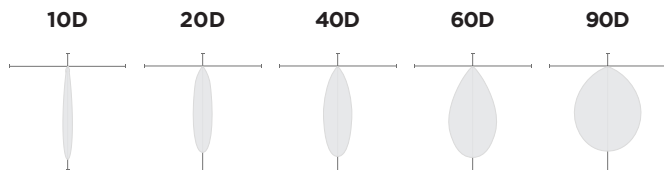


### DIRECT/INDIRECT - 14"



### OPTICS

#### DIRECT OR INDIRECT



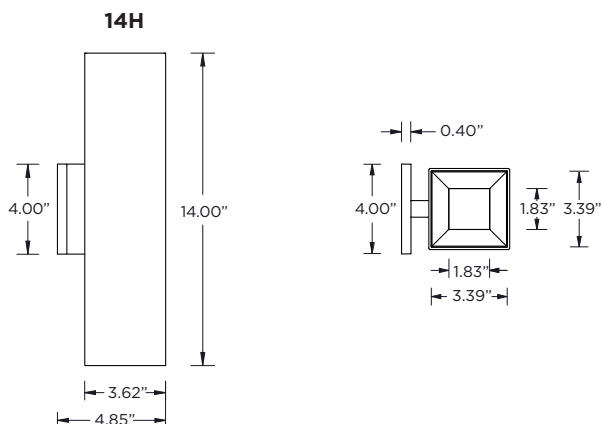
### PERFORMANCE

#### DIRECT OR INDIRECT

| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|------------------|--------------|----------------|
| 750          | 750              | 6.5          | 115            |
| 1000         | 1057             | 9.2          | 115            |
| 1250         | 1250             | 11.5         | 109            |

BASED ON 95+ CRI, 3500K, 40D OPTIC WITH SOFTENING LENS  
Lumen output and actual wattage may vary +/- 5%

### DIMENSIONS



|                  |  |              |             |
|------------------|--|--------------|-------------|
| <b>PROJECT:</b>  |  | <b>TYPE:</b> |             |
| <b>CATALOG#:</b> |  | <b>DATE:</b> | <b>QTY:</b> |

| CAT. NO                                                                                                                                                                           | LUMEN OUTPUT (DIRECT)                                                                                                                                                                         | LUMEN OUTPUT (INDIRECT)                                                                                                                                                                       | CRI                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3G-WDL33SF-DI</b>                                                                                                                                                              | <b>D07</b> - 750 LUMENS<br><b>D10</b> - 1000 LUMENS<br><b>D12</b> - 1250 LUMENS *<br><br><small>*1250lm (D12) only available with 750lm (L07)</small>                                         | <b>L07</b> - 750 LUMENS<br><b>L10</b> - 1000 LUMENS<br><b>L12</b> - 1250 LUMENS *<br><br><small>*1250lm (L12) only available with 750lm (D07)</small>                                         | <b>H95</b> - 95+ CRI                                                                                                                                                                                                                   |
| COLOR TEMP                                                                                                                                                                        | BEAM ANGLE (DIRECT)                                                                                                                                                                           | BEAM ANGLE (INDIRECT)                                                                                                                                                                         | VOLTAGE                                                                                                                                                                                                                                |
| <b>27K</b> - 2700K<br><b>30K</b> - 3000K<br><b>35K</b> - 3500K<br><b>40K</b> - 4000K                                                                                              | <b>10D</b> - 10°<br><b>20D</b> - 20°<br><b>40D</b> - 40°<br><b>60D</b> - 60°<br><b>90D</b> - 90°<br><br><small>90D optic supplied with lens<br/>Not available with other lens options</small> | <b>10D</b> - 10°<br><b>20D</b> - 20°<br><b>40D</b> - 40°<br><b>60D</b> - 60°<br><b>90D</b> - 90°<br><br><small>90D optic supplied with lens<br/>Not available with other lens options</small> | <b>UNV</b> - 120/277V<br><b>120</b> - 120V                                                                                                                                                                                             |
| DRIVER                                                                                                                                                                            | HOUSING FINISH                                                                                                                                                                                | INSERT FINISH                                                                                                                                                                                 | OPTIONS                                                                                                                                                                                                                                |
| <b>DIM</b> - 0-10V (100-1%)<br><b>LE</b> - PHASE DIM <sup>1</sup><br><small>(TRIAC/ELV, 100-1%)</small><br><b>D01</b> - 0-10V (100-0.1%)<br><b>DALI</b> - DALI-2 (TYPE 6)(100-1%) | <b>WH</b> - WHITE<br><b>BK</b> - BLACK<br><b>SV</b> - SILVER<br><b>CF</b> - CUSTOM COLOR                                                                                                      | <b>WI</b> - WHITE<br><b>BI</b> - BLACK<br><b>SI</b> - SILVER<br><b>CI</b> - CUSTOM COLOR                                                                                                      | <b>SF</b> - SOFTENING LENS *<br><small>(SUPPLIED STANDARD)</small><br><b>LS</b> - LINEAR SPREAD LENS<br><b>SB</b> - SANDBLASTED LENS<br><br><small>*Softening lens not provided with 90D optic<br/>Maximum 1 optical accessory</small> |
| CIRCUITING                                                                                                                                                                        |                                                                                                                                                                                               |                                                                                                                                                                                               |                                                                                                                                                                                                                                        |
| <b>1C</b> - SINGLE CIRCUIT<br><b>2C</b> - DUAL CIRCUIT<br><small>(SEPARATE DIRECT &amp; INDIRECT)</small>                                                                         |                                                                                                                                                                                               |                                                                                                                                                                                               |                                                                                                                                                                                                                                        |

<sup>1</sup> Phase dimming options available in 120V only

## DIRECT

| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|------------------|--------------|----------------|
| 750          | 750              | 6.5          | 115            |
| 1000         | 1057             | 9.2          | 115            |
| 1250         | 1250             | 11.5         | 109            |

BASED ON 95+ CRI, 3500K, 40D OPTIC WITH SOFTENING LENS  
Lumen output and actual wattage may vary +/- 5%

## INDIRECT

| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|--------------|------------------|--------------|----------------|
| 750          | 750              | 6.5          | 115            |
| 1000         | 1057             | 9.2          | 115            |
| 1250         | 1250             | 11.5         | 109            |

BASED ON 95+ CRI, 3500K, 40D OPTIC WITH SOFTENING LENS  
Lumen output and actual wattage may vary +/- 5%

## MULTIPLIERS

| BEAM ANGLE |      | COLOR TEMP |      |
|------------|------|------------|------|
| 10D        | 0.84 | 2700K      | 0.98 |
| 20D        | 1.17 | 3000K      | 1.00 |
| 40D        | 1.00 | 3500K      | 1.00 |
| 60D        | 0.97 | 4000K      | 1.02 |
| 90D        | 0.85 |            |      |

## HOUSING

Extruded aluminum housing with powder coated finish

## BEVELED INSERT

3" aperture with regressed LED source for enhanced glare control  
Cast aluminum insert with matte powder coated finish

## OPTICS

Proprietary anodized, aluminum reflectors  
Available in 10°, 20°, 40°, 60° and 90°  
Reflectors are field replaceable (10° reflector not interchangeable)  
Softening lens supplied standard

## 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 limited warranty  
LED system rated for operation in ambient environments up to 25°C

## ELECTRICAL

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  
Integral drivers are easily accessible through fixture aperture

## LED SYSTEM

Standard 95+ CRI  
Color consistency <2 SDCM  
Available in 27K, 30K, 35K, and 40K  
L90 > 50,000 hours

## MOUNTING

Square machined aluminum canopy with powder coated finish  
Bracket and hardware mount to standard 4" octagonal junction box  
Fixture weight: +/- 4.75 lbs

Declare® is a product transparency program administered by the International Living Future Institute (ILFI), providing standardized disclosure of product ingredients, manufacturing location, service life, end-of-life pathways, and Living Building Challenge compliance status.

## PRODUCT FAMILY COVERAGE — CYLINDERS

Cylinder luminaires for surface, pendant, and wall-mounted applications. Available with multiple beam angles, lumen packages, and 95+ CRI as standard. Options include low-glare optical control, UGR-rated configurations, multiple mounting and canopy systems, adjustable downlight modules, dual-axis gimbals, and low-glare multicell optics.

## LBC RED LIST FREE

This product family carries a Declare® designation of LBC Red List Free, the highest designation within the Declare program. Products with this designation contain no intentionally added Red List chemicals above applicable Declare reporting thresholds and have been evaluated against the Living Building Challenge Red List.



## BUILDING CERTIFICATION PROGRAMS

Material transparency documentation is increasingly requested as part of building certification programs and owner standards. Declare labels may be used as supporting documentation for project teams pursuing:

- Living Building Challenge (LBC)
- WELL Building Standard™ v1
- WELL Building Standard™ v2
- LEED®
- Other material disclosure and material health initiatives

Project certification requirements are determined at the building level and should be evaluated by the project team.

# Declare.

## Cylinders 3G Lighting

**Final Assembly:** Woodbridge, Ontario, Canada

**Life Expectancy:** 7+ Year(s)

**End of Life Options:** Recyclable (95%), Landfill (5%)

### Ingredients:

Aluminum UNS A96063; Steel, cold roll UNS G10080; Copper UNS C11000; Pulp, cellulose; Aluminum diethylphosphinate; Benzene, ethenyl-, polymer with 1,3-butadiene, hydrogenated; **Distillates (petroleum), hydrotreated heavy naphthenic**; Polypropylene; Paper; Tin, Organic; Starch, base-hydrolyzed, borated; 2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis[2,4-bis(1,1-dimethylethyl)phenoxy]-; Vinyl acetate; Phosphorus; Iron; Zinc; 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-

### Living Building Challenge Criteria: Compliant

#### I-13 Red List:

- |                                                       |                             |
|-------------------------------------------------------|-----------------------------|
| <input checked="" type="checkbox"/> LBC Red List Free | % Disclosed: 100% at 100ppm |
| <input type="checkbox"/> LBC Red List Approved        | VOC Content: Not Applicable |
| <input type="checkbox"/> Declared                     |                             |

**I-10 Interior Performance:** Not Applicable

**I-14 Responsible Sourcing:** Not Applicable

GLG-0002

EXP. 01 JUN 2027

Original Issue Date: 2026

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY  
INTERNATIONAL LIVING FUTURE INSTITUTE™ [living-future.org/declare](https://living-future.org/declare)