

3G-WDZ33S-DI

3.3" ZOIE WALL CYLINDER DIRECT/INDIRECT 14" HEIGHT

3.3" high performance wall mounted Zoie cylinder LED system with performance up to 120 LPW Delivered lumen range up to 2000lm (80+ and 90+ CRI options) Direct/Indirect distribution Extruded aluminum housing with powder coated finish Regressed LED source provides maximum visual comfort (UGR <10) High gloss black or white louvers with proprietary optics and no glare Companion to 3G-DZ33S Zoie downlight and cylinder family



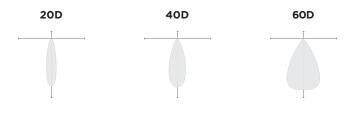
PRODUCTION Q4 2024

DIRECT/INDIRECT - 14"



OPTICS

DIRECT OR INDIRECT



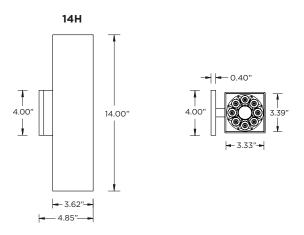
PERFORMANCE

DIRECT OR INDIRECT

| LUMEN OUTPUT | DELIVERED LUMENS | SYSTEM WATTS | EFFICACY (LPW) |
|-----------------|------------------|-----------------|-------------------|
| 1000 | 1000 | 8.4 | 122.4 |
| 1500 | 1500 | 13.2 | 117.4 |
| 1750 | 1750 | 15.4 | 116.8 |
| 2000 | 2000 | 18.4 | 111.7 |

BASED ON 80+ CRI, 3000K WITH 20D OPTIC Lumen output and actual wattage may vary +/- 5%

DIMENSIONS



3G-WDZ33S-DI 3.3" WALL ZOIE CYLINDER, DIRECT/INDIRECT, 14" HEIGHT

ORDERING INFORMATION

| PROJECT: | | ТҮРЕ | : | | |
|-----------|---------------------------|-------------------------|----------|------|--|
| CATALOG#: | | DATE | E: | QTY: | |
| CAT NO | I LIMEN OLITPLIT (DIRECT) | LUMEN OUTPUT (INDIDECT) | CPI | | |

| CATALOG#: DATE: | | | QTY: |
|--|---|---|--|
| CAT. NO | LUMEN OUTPUT (DIRECT) | LUMEN OUTPUT (INDIRECT) | CRI |
| 3G-WDZ33S-DI | D10 - 1000 LUMENS D15 - 1500 LUMENS D17 - 1750 LUMENS D20 - 2000 LUMENS All lumens outputs are delivered lumens *MAX 3500 total lumens (Direct/Indirect) 90+ CRI | L10 - 1000 LUMENS L15 - 1500 LUMENS L17 - 1750 LUMENS L20 - 2000 LUMENS All lumens outputs are delivered lumens *MAX 3500 total lumens (Direct/Indirect) 90+ CRI | S80 - 80+ CRI H90 - 90+ CRI ¹ |
| COLOR TEMP | BEAM ANGLE (DIRECT) | BEAM ANGLE (INDIRECT) | VOLTAGE |
| 27K - 2700K ¹ 30K - 3000K 35K - 3500K 40K - 4000K ¹ | 20D - 20° 40D - 40° 60D - 60° | 20D- 20° 40D- 40° 60D- 60° | UNV - 120/277V 120 - 120V |
| DRIVER DIM - 0-10V (100-1%) LE - PHASE DIM 2 | HOUSING FINISH BK - BLACK WH- WHITE SV - SILVER | BLV - BLACK WLV - WHITE | CIRCUITING 1C - SINGLE CIRCUIT 2C - DUAL CIRCUIT (SEPARATE DIRECT & INDIRECT) |

 $[{]f 1}$ 2700K only available in 90CRI and 4000K only available in 90CRI

² Phase dimming option available in 120V only



PERFORMANCE

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1.16

MULTIPLIERS

| COLOR TEMP | 80+ CRI |
|---------------|---------|
| 2700K | N/A |
| 3000K | 1.00 |
| 3500K | 0.97 |

| COLOR TEMP | 90+ CRI |
|---------------|---------|
| 2700K | 0.77 |
| 3000K | 0.86 |
| 3500K | 0.86 |
| 4000K | N/A |

| BEAM ANGLE | | |
|------------|------|--|
| 20D | 1.00 | |
| 40D | 0.97 | |
| 60D | 0.94 | |

HOUSING

4000K

Extruded aluminum housing with powder coated finish

OPTICS

3.3" aperture with regressed LED source for maximum visual comfort High gloss black or white louvers with proprietary optics and no glare Polycarbonate multi-faceted reflectors Available in 20°, 40° and 60° UGR <10

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 80+ and 90+ CRI option Color consistency <2 SDCM Available in 27K, 30K, 35K, and 40K L90 >60,000 hours

MOUNTING

Square machined aluminum canopy with powder coated finish Bracket and hardware mount to standard 4" octagonal junction box Fixture weight: 5.21 lbs (max)