### INDIRECT DOWNLIGHT - NEW CONSTRUCTION

Innovative, first-of-its-kind technology in architectural downlights, Reflections combines decorative recessed domes with beautifully controlled, reduced-glare indirect LED illumination. Reflections domes (available in 5", 8" and 12" diameters) are recessed into the ceiling plane and act as reflectors to a completely hidden ring of up-firing LEDs.

The decorative domes: Bloom, Dune, Fleur and Torus consist of beautiful molded geometry for dramatic visual interest with the subtle contrast of light and shadow. The smooth Skye dome creates soft, low-glare general illumination with a peaceful visual aesthetic.

Reflections offers two ceiling appearance options: Flanged for a more traditional ceiling appearance and a field-paintable flange ring, or flangeless for a smooth, mudded-in ceiling appearance.

Pristine design and illumination:

- Reduced glare, indirect illumination (dimmable for enhanced mood-setting options)
- Three aperture options: 5", 8" and 12" (Flanged or Flangeless appearance)
- Beveled, rounded trim edges smoothly and seamlessly integrate into ceiling
- · Housing and Trim/Dome sold separately.
- · High quality LM80-tested LEDs for consistent long-life performance and color



SKYE SHOWN IN FLANGELESS



DUNE SHOWN IN FLANGED



TORUS SHOWN IN FLANGELESS



FLEUR SHOWN IN FLANGED



BLOOM SHOWN IN FLANGELESS

#### **SPECIFICATIONS**

|                       | 5"  | 8"                | 12"                  |  |  |  |
|-----------------------|---|-------------------|----------------------|--|--|--|
| DELIVERED LUMENS      | 684   | 1255              | 1989                 |  |  |  |
| WATTS                 | 9   | 15                | 31                   |  |  |  |
| EFFICACY              | 76  | 84                | 64                   |  |  |  |
| CRI                   | 90+   |                   |                      |  |  |  |
| CCT OPTIONS           | 2700K, 3000K, 3500K or Warm Color Dimming (3000K-2000K)   |                   |                      |  |  |  |
| VOLTAGE               | Universal 120V-277V   |                   |                      |  |  |  |
| LIGHT DISTRIBUTION    | Lambertian  |                   |                      |  |  |  |
| DIMMING <sup>1</sup>  | 0-10V, ELV, TRIAC (down to 5%)<br>EldoLED 0-10V or DALI-2 (down to 0.1%)<br>Lutron Hi-lume EcoSystem (down to 0.1%) |                   |                      |  |  |  |
| POWER SUPPLY          | Constant current driver with +.9 power factor and +85% efficiency.  Serviceable from below the ceiling.             |                   |                      |  |  |  |
| CEILING APPEARANCE    | Flanged or Flangeless   |                   |                      |  |  |  |
| CEILING THICKNESS     | Flanged: 1/2" to 1" Flangeless: No ceiling thickness limitations  |                   |                      |  |  |  |
| CEILING APERTURE      | 6" ceiling cutout   | 8" ceiling cutout | 12.5" ceiling cutout |  |  |  |
| HOUSING               | IC Airtight, Chicago Plenum. IC suitable up to R60 spray foam insulation.   |                   |                      |  |  |  |
| FINISH                | Flanged trim: White (paintable)   |                   |                      |  |  |  |
| GENERAL LISTINGS      | ETL Listed. Damp Location.  |                   |                      |  |  |  |
| CALIFORNIA TITLE 24   | Registered CEC Appliance Database. Can be used to comply with CEC 2019 Title 24 Part 6 (JA8-2016, JA8-2019).        |                   |                      |  |  |  |
| L70                   | 50,000 hours min  |                   |                      |  |  |  |
| WARRANTY <sup>2</sup> | 5 years   |                   |                      |  |  |  |

#### Ordering grids available on page 2.

1See visualcomfort.com for dimmer compatibility.

2Visit visualcomfort.com for specific warranty limitations and details.



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### ORDERING GRIDS

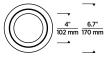
| HOUSING                               |                                | TRIM / DOME  |                                       |                           |   |                                       |                     |
|---------------------------------------|--------------------------------|--|---------------------------------------|---------------------------|---|---------------------------------------|---------------------|
| PRODUCT                               | HOUSING<br>RATING              | DRIVER   | PRODUCT                               | CEILING<br>APPEARANCE     | CRI/CCT   | DOME<br>PATTERN                       | FINISH              |
| EDIH5R 5"<br>EDIH8R 8"<br>EDIH12R 12" | I IC AIRTIGHT C CHICAGO PLENUM | INTEGRATED DRIVERS 120V/277V  UNIVERSAL/0-10V 5% (LEAVE BLANK)  -ELDO ELDOLED 0.1% 0-10V LINEAR UNV -ELDOA ELDOLED 0.1% 0-10V LOGARITHMIC UNV -ELDD ELDOLED 0.1% DALI-2 UNV -HLECO LUTRON HI-LUME 0.1% ECOSYSTEM | EDIT5R 5"<br>EDIT8R 8"<br>EDIT12R 12" | L FLANGELESS<br>F FLANGED | 927 90CRI, 2700K<br>930 90CRI, 3000K<br>935 90CRI, 3500K<br>9WD 90CRI, WARM DIM 3000K-2000K | 1 SKYE 2 TORUS 3 BLOOM 4 FLEUR 5 DUNE | W WHITE (PAINTABLE) |
|                                       |                                |  |                                       |                           | _   |                                       | W                   |

Must order LED dome (sold separately).

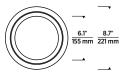
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#### DOME/TRIM

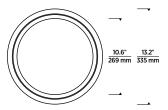
5" FLANGED



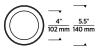
8" FLANGED



12" FLANGED



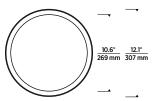
5" FLANGELESS



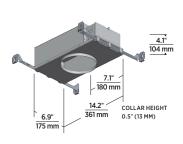
8" FLANGELESS



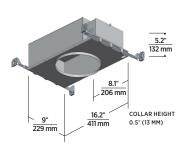
12" FLANGELESS



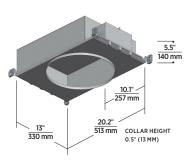
#### HOUSING



5" APERTURE IC AIRTIGHT / CHICAGO PLENUM



8" APERTURE IC AIRTIGHT / CHICAGO PLENUM

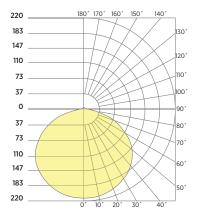


12" APERTURE IC AIRTIGHT / CHICAGO PLENUM

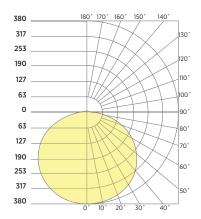
## INDIRECT DOWNLIGHT - NEW CONSTRUCTION

### PHOTOMETRICS

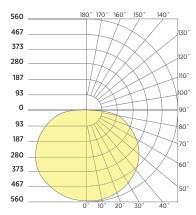
| Description:        | Skye 5" |
|---------------------|---------|
| Total Lumen Output: | 684     |
| Total Power:        | 9       |
| Luminaire Efficacy: | 76      |
| Color Temp:         | 3000K   |
| CRI:                | 90+     |



| Description:        | Skye 8" |  |  |
|---------------------|---------|--|--|
| Total Lumen Output: | 1255    |  |  |
| Total Power:        | 15      |  |  |
| Luminaire Efficacy: | 84      |  |  |
| Color Temp:         | 3000K   |  |  |
| CRI:                | 90+     |  |  |



Description: Skye 12"
Total Lumen Output: 1989
Total Power: 31
Luminaire Efficacy: 64
Color Temp: 3000K
CRI: 90+



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| PROJECT INFORMATION       |  |
|---------------------------|--|
| JOB NAME AND INFORMATION  |  |
|                           |  |
|                           |  |
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| FIXTURE TYPE AND QUANTITY |  |
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| NOTES                     |  |
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VISUAL COMFORT & CO.

ARCHITECTURAL COLLECTION FORMERLY KNOWN AS TECH LIGHTING

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