

CHAMELEON S4

Quietly Adjustable

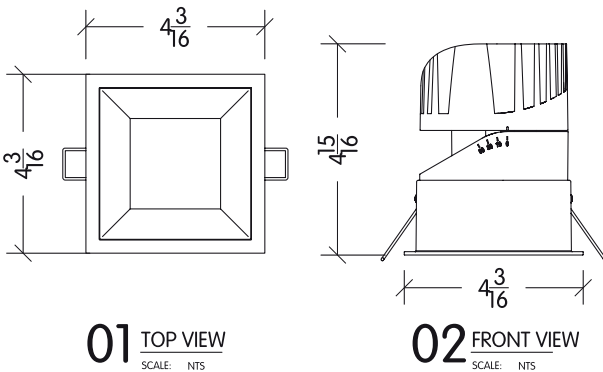


Spec-grade performance LED downlights. Optimal for hospitality, commercial, high-end residential and corporate projects. Chameleon downlights offer a high output, precise optics, a wide range of mounting options, reflector finishes, and optical accessories.

- Up to 2,500lm delivered output
- Trim, trimless and millwork mounting options
- High CRI, up to +97 CRI, available upon request
- Dim-to-Warm capability 3000K to 1900K
- Tunable White capability 2700K to 5000K
- Gear driven tilt 0° to 35° and 360° lockable rotation
- Zoomable Lens from 10° to 50°
- 5 years limited warranty
- Wide range of trims and reflectors finishes

With Trim Cutout 3¹/₄ x 3¹/₄ (95mm x 95mm)

Trimless Cutout 4¹/₈ x 4¹/₈ (105mm x 105mm)



Code example:

CSA4-NIC-T-1-W-9WD-Z-WF-W-10-L-0

| Series | Housing | Overall Height | Trim | Voltage |
|-------------|---------|-------------------|----------|---------------------|
| CSA4 | INT | Remodel | 3.75 in. | T Trim 1 120V |
| | NIC | Non-IC (New) | 3.75 in. | O Trimless 2 240V |
| | ICN | IC (New) | 5 in. | 3 277V |
| | ICA | IC-Airtight (New) | 5 in. | U 120V-277V |
| | CHP | Chicago Plenum | 5 in. | |

| Output* | CRI | Color Temp. | Beam | Reflector | Finish | Dimming | Accessories | Emergency |
|-----------------------------|-------|-----------------------------|-----------|--------------------|--------------|--------------------------------|----------------|-----------|
| L 700lm (10W) | 8 +80 | 27 2700K | N 15° | WF Flat White | W Flat White | 00 No Dimming | D Diffuse Lens | 0 No |
| S 1300lm (15W) | 9 +90 | 30 3000K | M 25° | BF Flat Black | B Flat Black | 11 0-10V to 5% | S Solite Lens | 6 60 min. |
| H 2500lm (26W) | 0 +95 | 35 3500K | F 40° | BN Black Nickel | S Silver | 10 0-10V to Dark | H Honeycomb | 9 90 min. |
| W ¹ 1600lm (25W) | | 40 4000K | Z 10°-50° | SC Specular Chrome | | EL ELV Dimming | L Linear Lens | |
| | | WD ² 3000K-1900K | | DC Diffuse Chrome | | D1 DALI to 1% | W Wet Location | |
| | | TW ³ 2700K-5000K | | BG Bright Gold | | L LUTRON PEQ0E 100% - 0.1% | | |
| | | | | DG Diffuse Gold | | Hi-lume Premier 0.1% EcoSystem | | |

Notes:

* Denotes output specific to Dim-to-Warm feature.

² Dim-to-Warm only available in CRI +90

³ Tunable White available in 0-10V, DMX and DALI
Check with Factory for Lead-times.

Bold Lighting reserves the right to make technical changes without notice.



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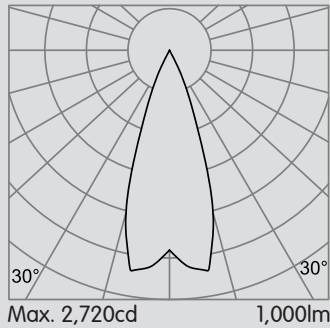
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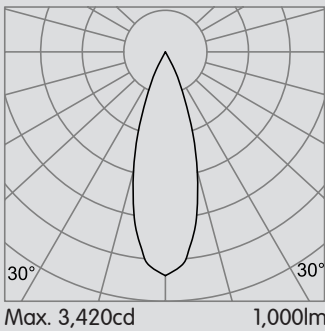


Photometric data: Type C Polar Curves

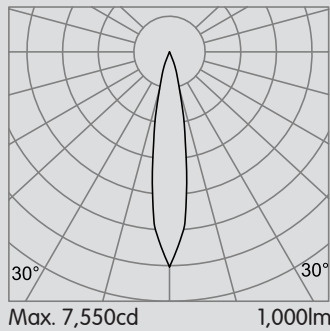
Flood Distribution 40°



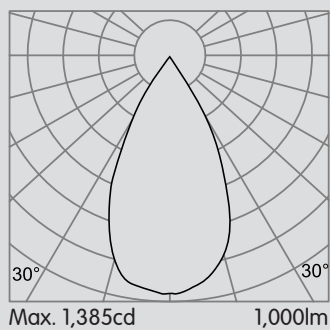
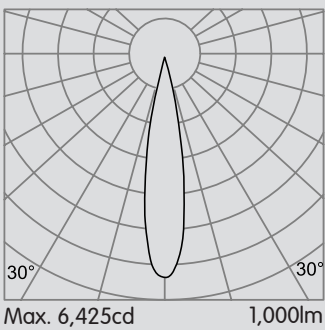
Medium Distribution 25°



Narrow Distribution 15°



10° Zoomable Distribution 10i - 50° 50°



LABELS:



ETL tested to UL standards 1598, Damp / Wet listings
IC/Airtight, compliant. Chicago Plenum Available



CE Certified



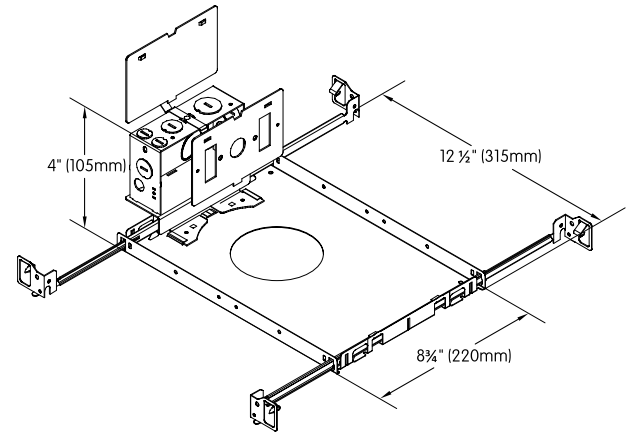
CCC Certified to GB7000



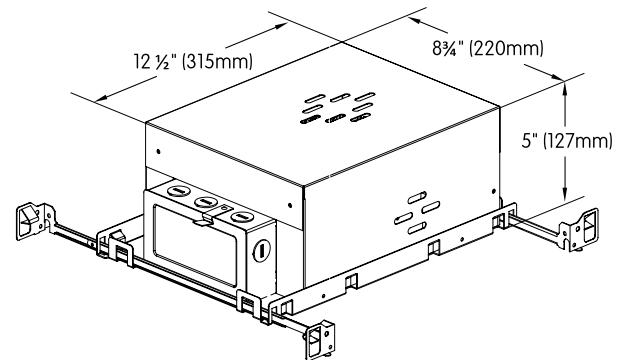
JA8 Certified to Title 24 standards

WARRANTY: 5 year limited on LED and driver. See website for details

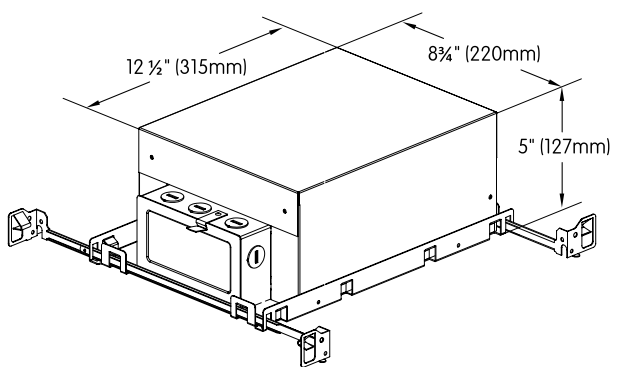
NON-IC HOUSING



IC HOUSING



AIRTIGHT IC HOUSING



Delivered Lumen Output

| Output | Consumption | CRI 80 | | | CRI 90 | | |
|--------|-------------|--------|--------|--------|--------|--------|--------|
| | | 2700K | 3000K | 4000K | 2700 K | 3000 K | 4000 K |
| S | 15W | 1496lm | 1966lm | 2052lm | 1415lm | 1756lm | 1821lm |
| H | 25 W | 2467lm | 2641lm | 2741lm | 2183lm | 2218lm | 2371lm |

Bold Lighting

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