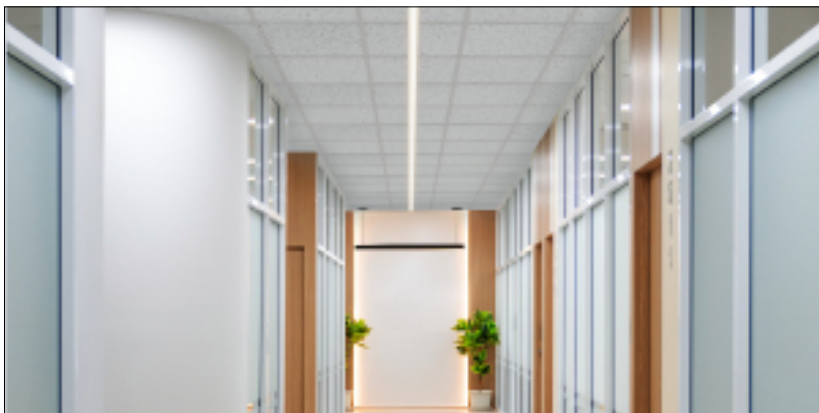


## AURA variLine Recessed T-Grid 2"

### PRODUCT OVERVIEW:

Aura Architectural Recessed T-Grid combines high-performance illumination with versatility. Between customizable or field selectable lumen outputs and CCTs, multiple lens options with seamless illuminated runs up to 48 feet, make the Recessed T-Grid a great solution for Architects and Lighting Designers.



### SPECIFICATION FEATURES

#### CONSTRUCTION

##### Housing

- 6063-T6 Extruded aluminum housing
- 10 ga. Cold rolled steel end caps
- Field-adjustable tie-downs
- High-reflectance white for optimal performance
- 14 ga. Cold rolled steel gear trays are powder coated
- Standard lengths to the foot
- Acrylic snap-in lensing with 4 options:
  - Flat Diffuse White
  - ¼" Pop Diffuse White
  - 1" Drop Diffuse White
  - Wall Wash
- Illuminated ends on Pop and Drop lens

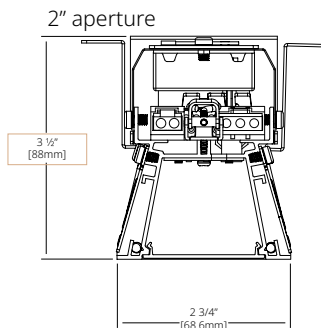
##### Finish

- Powder coating in durable White (WH)

#### MOUNTING

##### Recessed T-Grid

- 9/16
- Tegular
- 15/16
- Screw Slot



#### CERTIFICATIONS AND LABELS

- ETL Listed
- RoHS compliant
- Damp location listed

#### Warranty

AURA Architectural by ETI Lighting backs our products with a 7-year warranty to the original purchaser.



### PERFORMANCE

Luminaires are 1300 lm/ft (delivered) @ 4000K 100% output

| Downlight Outputs      | Lm/ft | Watts |
|------------------------|-------|-------|
| High Output (HO) 100%  | 1300  | 40    |
| Medium Output (MO) 80% | 1000  | 30    |
| Low Output (LO) 60%    | 750   | 23    |

| CCT   | Multipliers |
|-------|-------------|
| 4000K | 100.0%      |
| 3500K | 98.6%       |
| 3000K | 96.1%       |
| 2700K | 93.5%       |

Performance losses associated with changing the CCT down from 4000K.

**CATALOG CODE:**
**ORDERING INFORMATION**

| VLTG                                           |                                                                                                                                                                    |                    |                                                                                                                                                                                      |                                                                                                  |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Luminaire Series                               | Length                                                                                                                                                             | Finish             | Lumens                                                                                                                                                                               | CCT <sup>6</sup>                                                                                 |
| <b>VLTG2</b><br>variLine T-Grid<br>2" Aperture | <b>2</b><br>2 foot<br><br><b>3</b><br>3 foot<br><br><b>4</b><br>4 foot<br><br><b>8</b><br>8 foot<br><br><b>Rx<sup>1</sup></b><br>Run in 1' increments <sup>4</sup> | <b>WH</b><br>White | <b>VL3</b><br>(Field Selectable)                                                                                                                                                     | <b>VT4</b><br>(Field Selectable)                                                                 |
|                                                |                                                                                                                                                                    |                    | <b>or Factory Output Setting/CCT</b>                                                                                                                                                 |                                                                                                  |
|                                                |                                                                                                                                                                    |                    | <b>HO</b><br>High Output<br>(1300 lm/f)<br><br><b>MO</b><br>Medium Output<br>(1000 lm/f)<br><br><b>LO</b><br>Low Output<br>(750 lm/f)<br><br><b>CXXX<sup>5</sup></b><br>Custom lm/ft | <b>27</b><br>2700K<br><br><b>30</b><br>3000K<br><br><b>35</b><br>3500K<br><br><b>40</b><br>4000K |

|                                                                                                                           | UNV                     | D01                     |                                                                                                                       |                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Lens/Optics                                                                                                               | Voltage                 | Dimming                 | T-Grid Size                                                                                                           | Electrical Options                                                                                       |
| <b>Individual Lens</b> <b>Continuous Lens<sup>7</sup></b><br><br><b>DW</b><br>Diffuse White<br><br><b>WW</b><br>Wall Wash | <b>UNV</b><br>120V-277V | <b>D01</b><br>0-10V, 1% | <b>T9</b><br>9/16"<br><br><b>T15</b><br>15/16"<br><br><b>TG<sup>8</sup></b><br>Tegular<br><br><b>SS</b><br>Screw Slot | <b>(blank)</b><br>No Options<br><br><b>EC</b><br>Emergency Circuit<br><br><b>EM</b><br>Emergency Battery |

**ORDERING NOTES**

- For fixture Run lengths, see "variLine™ Runs Layout Guide" online. Run lengths specified do not include any length of corners selected. See page X for details. Longer runs are established by combining 2', 3', 4' and 8' lengths. See chart on page X for details on how to achieve desired length in 1' increments
- Lock out cover included when output is set at factory
- Individual fixtures can not be joined in the field with hardware
- Lenses in runs will be for each joined length. We strongly suggest ordering a continuous lens for runs
- Consult Factory for details
- Tamper proof switch cover is added when product is set at factory. All Products are 90+ CRI
- Field-cutttable 48 foot run continuous lens
- Available Q4 2026

## TECHNICAL INFORMATION

### ELECTRONICS

- Proprietary high performing LED light engine allows field selectable CCTs options of 2700K, 3000K, 3500K, and 4000K
- Color Rendering Index (CRI) of 90+
- Class 2, Type P integral driver:
  - Input Voltage 120-277V
  - Power Factor >0.9
  - THD <15%.
  - 0-10V dimming, 1%
  - Surge Protection of 2Kv 1kA.

### LUMEN MAINTENANCE

- L70 >50,000 hours at 25°C per TM-21 reports. See Page 4 for additional photometric information.

### AMBIENT ENVIRONMENT

- Ambient temperatures range from -20°C (-4°F) to 45°C (113°F). Suitable for dry and damp locations, indoors only.

### LENSING

- All segments are supplied with the Diffused White (DW) lens option (standard).
- Wall Wash (WW), Pop (PDW), and Drop (DDW) lens also available.

#### Continuous Lens:

- 48" Field cuttable lens is suggested for all runs where 2 or more fixture sections are joined.
- Flat, Pop & Drop Lens: Tool-free, snap-in lens design allows for quick installation and easy maintenance while providing uniform light distribution.

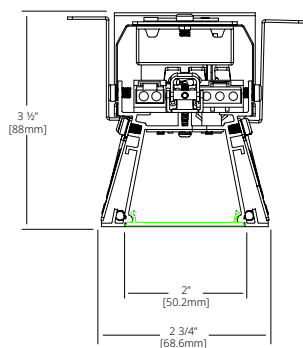
### Warranty Statement

AURA Architectural by ETI Lighting backs our products with a 7-year warranty to the original purchaser. This limited warranty assures that the fixture will be free from defects in material, manufacturing, and workmanship for up to 7 years from the original ship date when installed and operated according to the intended purpose by a professional. For any additional warranty questions, please contact technical support at +1 (855) 384-7754.

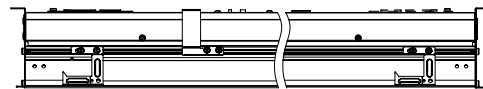


## DIMENSIONS & WEIGHTS

### SECTIONAL VIEW



Side View

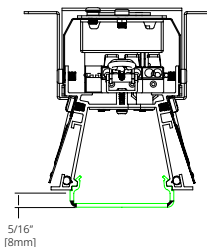


Top View

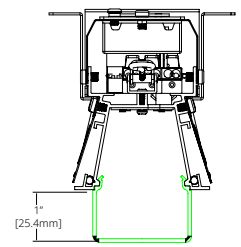


### MOUNTING DIMENSIONS

Pop Lens



Drop Lens



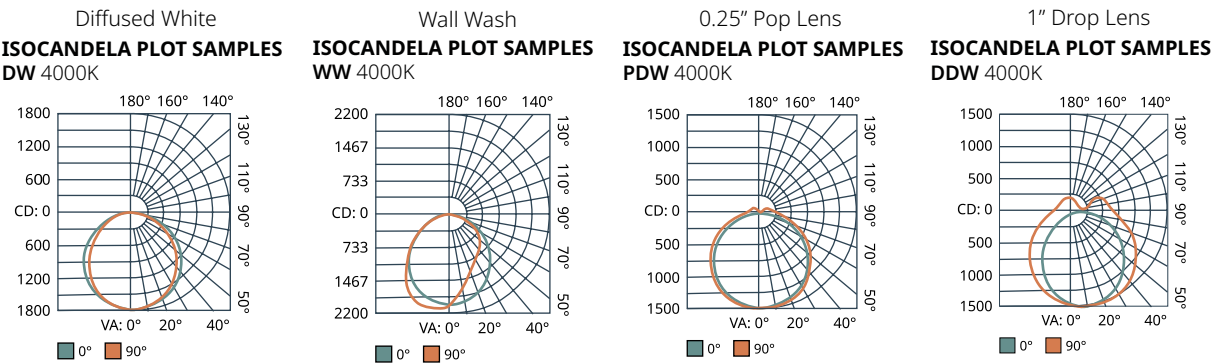
| Size   | Lens Width  | Overall Width  | Lens Length       | Overall Length    | Overall Height | Weight             |
|--------|-------------|----------------|-------------------|-------------------|----------------|--------------------|
| 2 foot | 2"   50.8mm | 2.7"   68.58mm | 22.9"   581.66mm  | 23.7"   601.98mm  | 3.5"   88mm    | 2.45 lbs   1.11 kg |
| 3 foot | 2"   50.8mm | 2.7"   68.58mm | 34.9"   886.46mm  | 35.7"   906.78mm  | 3.5"   88mm    | 3.62 lbs   1.64 kg |
| 4 foot | 2"   50.8mm | 2.7"   68.58mm | 46.9"   1191.26mm | 47.7"   1211.58mm | 3.5"   88mm    | 4.85 lbs   2.2 kg  |
| 8 foot | 2"   50.8mm | 2.7"   68.58mm | 94.9"   2410.46mm | 95.7"   2430.78mm | 3.5"   88mm    | 9.75 lbs   4.42 kg |

TECHNICAL PERFORMANCE

TECHNICAL PERFORMANCE CHART

| Length | Delivered Lumens | Wattage | Lm/Ft | Efficacy |
|--------|------------------|---------|-------|----------|
| 2FT    | 2,520            | 21      | 1,200 | 120      |
| 3FT    | 3,720            | 31      | 1,200 | 120      |
| 4FT    | 4,800            | 40      | 1,200 | 120      |
| 8FT    | 9,480            | 79      | 1,200 | 120      |

PHOTOMETRY



## RUN CONFIGURATION

| FIXTURE LENGTHS AND QTY |                                                     |    |    |    |    |    |    |  |                    |
|-------------------------|-----------------------------------------------------|----|----|----|----|----|----|--|--------------------|
| Linear Run (Feet)       | Configuration<br>(Using 2', 3', 4', and 8' Lengths) |    |    |    |    |    |    |  | Total # Extrusions |
| 2                       | 2S                                                  |    |    |    |    |    |    |  | 1                  |
| 3                       | 3S                                                  |    |    |    |    |    |    |  | 1                  |
| 4                       | 4S                                                  |    |    |    |    |    |    |  | 1                  |
| 5                       | 3S                                                  | 2L |    |    |    |    |    |  | 2                  |
| 6                       | 4S                                                  | 2L |    |    |    |    |    |  | 2                  |
| 7                       | 3S                                                  | 4L |    |    |    |    |    |  | 2                  |
| 8                       | 8S                                                  |    |    |    |    |    |    |  | 1                  |
| 9                       | 3S                                                  | 2L | 4L |    |    |    |    |  | 3                  |
| 10                      | 2S                                                  | 8L |    |    |    |    |    |  | 2                  |
| 11                      | 3S                                                  | 8L |    |    |    |    |    |  | 2                  |
| 12                      | 4S                                                  | 8L |    |    |    |    |    |  | 2                  |
| 13                      | 3S                                                  | 2L | 8L |    |    |    |    |  | 3                  |
| 14                      | 4S                                                  | 8L | 2L |    |    |    |    |  | 3                  |
| 15                      | 3S                                                  | 4L | 8L |    |    |    |    |  | 3                  |
| 16                      | 8S                                                  | 8L |    |    |    |    |    |  | 2                  |
| 17                      | 3S                                                  | 2L | 4L | 8L |    |    |    |  | 4                  |
| 18                      | 2S                                                  | 8L | 8L |    |    |    |    |  | 3                  |
| 19                      | 3S                                                  | 8L | 8L |    |    |    |    |  | 3                  |
| 20                      | 4S                                                  | 8L | 8L |    |    |    |    |  | 3                  |
| 21                      | 3S                                                  | 2L | 8L | 8L |    |    |    |  | 4                  |
| 22                      | 2S                                                  | 4L | 8L | 8L |    |    |    |  | 4                  |
| 23                      | 3S                                                  | 4L | 8L | 8L |    |    |    |  | 4                  |
| 24                      | 8S                                                  | 8L | 8L |    |    |    |    |  | 3                  |
| 25                      | 3S                                                  | 2L | 4L | 8L | 8L |    |    |  | 5                  |
| 26                      | 2S                                                  | 8L | 8L | 8L |    |    |    |  | 4                  |
| 27                      | 3S                                                  | 8L | 8L | 8L |    |    |    |  | 4                  |
| 28                      | 4S                                                  | 8L | 8L | 8L |    |    |    |  | 4                  |
| 29                      | 3S                                                  | 2L | 8L | 8L | 8L |    |    |  | 5                  |
| 30                      | 2S                                                  | 4L | 8L | 8L | 8L |    |    |  | 5                  |
| 31                      | 3S                                                  | 4L | 8L | 8L | 8L |    |    |  | 5                  |
| 32                      | 8S                                                  | 8L | 8L | 8L |    |    |    |  | 4                  |
| 33                      | 3S                                                  | 2L | 4L | 8L | 8L | 8L |    |  | 6                  |
| 34                      | 2S                                                  | 8L | 8L | 8L | 8L |    |    |  | 5                  |
| 35                      | 3S                                                  | 8L | 8L | 8L | 8L |    |    |  | 5                  |
| 36                      | 4S                                                  | 8L | 8L | 8L | 8L |    |    |  | 5                  |
| 37                      | 3S                                                  | 2L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 38                      | 2S                                                  | 4L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 39                      | 3S                                                  | 4L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 40                      | 8S                                                  | 8L | 8L | 8L | 8L |    |    |  | 5                  |
| 41                      | 3S                                                  | 2L | 4L | 8L | 8L | 8L | 8L |  | 7                  |
| 42                      | 2S                                                  | 8L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 43                      | 3S                                                  | 8L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 44                      | 4S                                                  | 8L | 8L | 8L | 8L | 8L |    |  | 6                  |
| 45                      | 3S                                                  | 2L | 8L | 8L | 8L | 8L | 8L |  | 7                  |
| 46                      | 2S                                                  | 4L | 8L | 8L | 8L | 8L | 8L |  | 7                  |
| 47                      | 3S                                                  | 4L | 8L | 8L | 8L | 8L | 8L |  | 7                  |
| 48                      | 8S                                                  | 8L | 8L | 8L | 8L | 8L |    |  | 6                  |

Note: Runs can be joined longer than 48 ft., but power and lenses will need to be restarted. Contact +1 (855) 384-7754 for more information.