


**TRAC-MASTER®**

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

Avant Garde

**1 1W CONIX® II LED**
**T261L G3**
**DIMMER COMPATIBILITY**
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**Approved Acuity Dimming Systems:**
**Electronic Low Voltage - Reverse Phase Dimming**

• Dimmable using Acuity nLight wired dimming controls, including Fresco controllers, when combined with an nLight nSP5 PCD ELV 120 Secondary Relay and Dimming Pack (required) at the trac input • Dimming range of 100% down to 5% typical\* with a minimum load of one fixture and maximum load of 475W @ 120VAC.

\*Typical dimming range based on laboratory evaluation – actual installation conditions and results may vary.

**Approved Non-Acuity Dimming Methods:**
**Electronic Low Voltage - Reverse Phase Dimming**

• Dimmable with the use of most electronic low voltage dimmers • Electronic low voltage dimmers require a neutral wire in the wall box  
 • Dimming range of 100% down to 20% or lower with a minimum load of one fixture and a maximum load of 75% of the dimmer rated load (see example); both dimming range and maximum rated load may vary depending on dimmer model.

Example: Typical Fixture Power Consumption = 10W  
 Dimmer Rating = 600W  
 Equivalent Incandescent Load (EIL) Factor = 75% (0.75)  
 $(600/10) \times 0.75 = 45$  Fixtures per Dimmer

**Juno Qualified Dimmers include:**
**Lutron® Model Numbers:**

- Diva® DVELV Series
- Skylark® SELV Series

**Leviton® Model Numbers:**

- Vizia VPE06-1X

Consult technical services for additional information regarding other dimmer model qualification.