T255LG2-DIM

JUNO °	
Project:	
Fixture Type:	
Location:	
Contact/Phone:	

TRAC-MASTER®

Avant Garde

CYLINDRA™ 35W LED T255LG2 & TEK255LG2 **DIMMING VERSIONS** DIMMER COMPATIBILITY

DIMMING COMPATIBILITY

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 wical* with a minimum load of one Secondary Relay and Dimming Pack (required) at the trac input • Dimming range of 100% down to 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

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

Example: Typical Fixture Power Consumption = 10W

Dimmer Rating = 600W

Equivalent Incandescent Load (EIL) Factor = 75% (0.75)

 $(600/10) \times 0.75 = 45 \text{ Fixtures per Dimmer}$

Juno Qualified Dimmers include:

Lutron® Model Numbers:

- Diva® DVELV Series
- Nova T NTELV Series
- Skylark® SELV Series

Consult technical services for additional inform rding of dimmer model qualification.



