1000 LUMEN LED DIMMER COMPATIBILITY

FOR USE WITH:

2" LED, 2LEDTRIM SERIES

DIMMER COMPATIBILITY

DEDICATED 120V ONLY HOUSING

Incandescent and Magnetic Low Voltage - Forward Phase Dimming

• Dimmable with the use of most forward phase dimmers • Dimming range is typically 100% down to 5% or lower with a minimum load of one fixture and a maximum load of 50% of the dimmer rated load (see example); both dimming range and maximum rated load may vary depending on dimmer model.

Example: Fixture Rating = 10W Dimmer Rating = 600W

Equivalent Incandescent Load (EIL) Factor = 50% (.5)

(600/10) X .5 = 30 Fixtures per Dimmer

Juno Qualified Dimmers Include:

Lutron® Model Numbers:

- Glyder® GLV Series*
- Rotary® D Series*
- Diva® DV*/DVLV* Series
- Ariadni® AY Series*
- Caseta PD-10NXD

Nova T☆® NT Series

• Skylark® S*/SLV* Series

• Ceana® CNLV Series* Nova T☆® NTLV Series

• SureSlide 6633 Series*

Leviton® Model Numbers:

- Illumatech® IPLO6 Series
- SureSlide 6613 Series*

Whole House Integrated Control Systems:

- Lutron® Radio RA2® RRD-6NA*
- Lutron® Homeworks LP-RPM-4A
- Lutron® Homeworks QS HQRD-6NA*
- Lutron® Homeworks LP-RPM-4U* • Lutron® Radio RA2® RRD-10ND
- Lutron® GRAFIK Eye QSGR-RP
- Lutron® GRAFIK Eye QS PHPM-PA*

*Juno recommended dimmers

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 is typically 100% down to 5% 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: Fixture Rating = 10W Dimmer Rating = 600W

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

(600/10) X .75 = 45 Fixtures per Dimmer

Juno Qualified Dimmers include:

Lutron® Model Numbers:

Nova T☆® NTELV Series*

* Juno recommended dimmers

- Diva® DVELV Series*
- Skylark® SELV Series*
- Maestro RRD-PRO
- Spacer System® SPSELV Series*

Leviton® Model Numbers:

- IllumaTech™ IPEO4 Series*
- VIZIA® VPE06-1LX*

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

Recommend using electronic low voltage dimmers for best overall performance. Dimmer compatibility is based on laboratory testing and dimming performance may vary in the field due to a variety of factors. The inclusion of a dimmer on this list is not a guarantee or warranty of compatibility. Dimmers not included on this list do not represent unacceptability, but rather just an indication they have not been evaluated. Refer to dimmer manufacturers for additional information regarding compatibility and performance.

Maestro® MAELV Series*

• Faedra® FAELV Series*



1000 LUMEN LED **DIMMER COMPATIBILITY**

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2" LED, 2LEDTRIM SERIES

DIMMER COMPATIBILITY

UNIVERSAL VOLTAGE MVOLT (120-277V) HOUSINGS

0-10V Dimming Control

• Dimming range of 100% down to 10% or lower with a minimum load of one fixture.

Juno Qualified Dimmers Include:

Lutron® Model Numbers**:

Leviton® Model Numbers: IllumaTech™ IP710-DLX*

- PowPak RMI-5T-DV-B*
- GRAFIK Eye QS GRX-TVI
- Homeworks GRX-TVM2*
- Nova T☆® NTFTV*
- Nova T☆® NTSTV-DV*
- Nova® NFTV*

Wattstopper® Model Numbers:

Crestron® Model Numbers:

• LMRC-211

Din-4DIMFLV4*

- ** Additional Lutron products required for switching functionally when using Lutron 0-10V dimmers (such as PP-20)
- *** 0-10V current draw <2 mA per fixture

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

^{*}Juno recommended dimmers