



DIMMER COMPATIBILITY

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

INCANDESCENT AND MAGNETIC LOW VOLTAGE - FORWARD PHASE DIMMING

Incandescent and Magnetic Low Voltage - Forward Phase Dimming

• Dimmable with the use of most forward phase dimmers • Dimming range of 100% down to 10% or lower with a minimum load of two fixtures 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. In some cases, using the low end trim on the dimmer may be necessary for best performance.

Example: Fixture Rating = 10W
Dimmer Rating = 600W
Equivalent Incandescent Load (EIL) Factor = 50% (.5)
 $(600/10) \times .5 = 30$ Fixtures per Dimmer

Juno Qualified Dimmers

FIXTURE SERIES	Acuity Brands Model Numbers:	Lutron® Model Numbers:	Leviton® Model Numbers:
Juno RetroBasics Series™ 5CCT Downlight LED Trim Kit RB4, RB56	SensorSwitch WPD Synergy 600LV	Diva® DVCL-153P Sunnata® STCL-153 Maestro® MACL-153M Caseta PD-6WCL Radio Ra2® RRD-10ND Radio Ra2® RRD PRO Vive® MRF2S-6ND	IllumaTech™ IPM06-1LZ IllumaTech™ IPL06-10Z
FIXTURE SERIES	Acuity Brands Model Numbers:	Lutron® Model Numbers:	Leviton® Model Numbers:
Juno RetroBasics Series™ 5CCT Adjustable LED Trim Kit RB4A, RB56A	SensorSwitch WPD	Maestro® RRD-PRO FWD	

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.



DIMMER COMPATIBILITY

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

ELECTRONIC LOW VOLTAGE - REVERSE PHASE DIMMING

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 10% or lower with a minimum load of two fixtures 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. In some cases, using the low end trim on the dimmer may be necessary for best performance.

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

Juno Qualified Dimmers

FIXTURE SERIES	Acuity Brands Model Numbers:	Lutron® Model Numbers:	Leviton® Model Numbers:
Juno RetroBasics Series™ 5CCT Downlight LED Trim Kit RB4, RB56		Diva® DVELV-300P Maestro® MAELV-600 Caseta® PD-5NE Vive® MRF2S-6ELV	
FIXTURE SERIES	Acuity Brands Model Numbers:	Lutron® Model Numbers:	Leviton® Model Numbers:
Juno RetroBasics Series™ 5CCT Adjustable LED Trim Kit RB4A, RB56A		Diva® DVELV-300P Maestro® MAELV-600 Maestro® RRD-PRO REV Caseta® PD-5NE Vive® MRF2S-6ELV	Illumatech IPEO4

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.