

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) X .5 = 30 Fixtures per Dimmer

Juno Qualified Dimmers

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

	Acuity Brands	Lutron®	Leviton®
FIXTURE SERIES	Model Numbers:	Model Numbers:	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.





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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) X .75 = 45 Fixtures per Dimmer

Juno Qualified Dimmers

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

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

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