

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 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

	Acuity Brands	Lutron®	Leviton®	Control System
FIXTURE SERIES	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers
Juno RLD Series™ Static White LED Retrofit Module 4RLD G4, 5RLD G4, 6RLD G4		Glyder® GLV-600	Sureslide 6613-PLW	Lutron® Homeworks® LP-RPM-4U
		Diva® DV-600P	IllumaTech™ IPLO6-10Z	Lutron® Homeworks® LP-RPM-4A
		Diva® DVCL-153P		Lutron® GRAFIK EYE® QSGRJ-3P
		Skylark® SLV-600P		Lutron® PHPM-PA-120 module
		Maestro® MA-600		Control4® C4-FPD 120
		Caseta Pro® PD-10NXD		
		Radio Ra2® RRD-6NA		
		Radio Ra2® RRD PRO		

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





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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 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

	Acuity Brands	Lutron®	Leviton®
FIXTURE SERIES	Model Numbers:	Model Numbers:	Model Numbers:
Juno RLD Series™	Synergy® ISD 400 ELV	Nova T® NTELV-600	Vzia® VPE06-1LX
Static White LED Retrofit Module 4RLD G4, 5RLD G4, 6RLD G4	nLight nSP5PCD ELV	Diva® DVELV-600P	IllumaTech™ IPEO4-1 Z
		Maestro® MAELV-600	

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