



# 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

Fixture Series	Acuity Brands	Lutron®	Leviton®	Cooper®	Legrand®	Belkin®
	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:
Juno Wafer™ LED Downlight Series WF4 Sww5, WF6 Sww6, WF4 REG Sww5, WF6 REG Sww5 and WF8 Sww5	SensorSwitch™ WPD-WH	Div@ LED+ DVCL-153P Rotary D-603P Div@ DV-603P Skylark® CT-603PR Div@ DV-600PR Maestro® MACL-153MH Lumea® LECL-153PH Skylark® CTCL-150H Maestro® MSCL-VP153M	Decora® DW6HD IllumaTech® IPI10-1LZ	Eaton DLC03-W	LS Series LS603PWV Harmony™ D1103P	Wemo w/Wifi

## 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

Fixture Series	Acuity Brands	Lutron®	Leviton®	Cooper®	Legrand®	Belkin®
	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:	Model Numbers:
		Div@ DVELV-300P Nova® NTELV-300P				

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