



Dimmer Compatibility Chart

LED Lighting Products Compatible with Triac Dimmers

Most of the dimmers installed today are designed to function with incandescent lamps, which generate a very different kind of electrical load on a circuit than LEDs do. Dimmers can also be sensitive to how a particular lighting installation is wired. Because of these factors and others, some standard triac dimmers may not function the same way with LEDs as they do with incandescents. This is why Revolution Lighting tests the compatibility of its products with various dimmer makes and models. Below is a compatibility chart of tested dimmers that work with certain Revolution Lighting products.

The existence of a particular dimmer on this compatibility chart does not guarantee or warranty that it will work with any lighting installation, nor does the absence of a particular dimmer imply that it will not function. Please consult the dimmer manufacturer's installation instructions, technical information, or website for more detailed information about a dimmer's performance or compatibility with LEDs and installation conditions.

Dimmer Make	Dimmer Series - Model	Dimmer Trim Requirements	Transformer Make (low-voltage lamps)	Transformer Model (low-voltage lamps)	LED Lamp or Luminaire Series - Model	Dimming Range, max-min (% lumens)	Minimum Lamps or Luminaires (per circuit)	Maximum Lamps or Luminaires (per circuit)
Lutron	Diva: DV-603P	N/A	N/A	N/A	Household-140603-101 Household-140800-001 PAR/BR-182400-021 PAR/BR-183400-021 PAR/BR-184600-001 PAR/BR-184601-001 PAR/BR-184602-001 PAR/BR-185600-001 PAR/BR-185601-001 PAR/BR-185602-001	10%-100%	1	35

Lutron	Skylark: S-600	N/A	N/A	N/A	<i>Household-140603-101</i> <i>Household-140800-001</i> <i>PAR/BR-182400-021</i> <i>PAR/BR-183400-021</i> <i>PAR/BR-184600-001</i> <i>PAR/BR-184601-001</i> <i>PAR/BR-184602-001</i> <i>PAR/BR-185600-001</i> <i>PAR/BR-185601-001</i> <i>PAR/BR-185602-001</i>	10%-100%	1	35
Lutron	Contour: CT-103P- WH	N/A	NA	NA	<i>Household -140603-101</i> <i>Household -140800-001</i> <i>PAR/BR -182400-021</i> <i>PAR/BR -183400-021</i> <i>PAR/BR -183600-001</i> <i>PAR/BR -184600-001</i> <i>PAR/BR -184601-001</i> <i>PAR/BR -184602-001</i> <i>PAR/BR -185600-001</i> <i>PAR/BR -185601-001</i> <i>PAR/BR -185602-001</i>	10%-100%	1	35

Lutron	Contour:CTC L-153P-WH	N/A	N/A	N/A	Household – 140603-101 Household – 140800-001 PAR/BR – 182400-021 PAR/BR – 183400-021 PAR/BR – 183600-001 PAR/BR – 184600-001 PAR/BR – 184601-001 PAR/BR – 184602-001 PAR/BR – 185600-001 PAR/BR – 185601-001 PAR/BR – 185602-001	10%- 100%	1	35
Lutron	Toggle: TGCL- 153PH-WH	N/A	N/A	N/A	Household – 140603-101 Household – 140800-001 PAR/BR – 182400-021 PAR/BR – 183400-021 PAR/BR – 183600-001 PAR/BR – 184600-001 PAR/BR – 184601-001 PAR/BR – 184602-001 PAR/BR – 185600-001 PAR/BR – 185601-001 PAR/BR – 185602-001	10%- 100%	1	35



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Leviton	Trimatron: 6684	N/A	N/A	N/A	Household-140603-101 Household-140800-001 PAR/BR-182400-021 PAR/BR-183400-021 PAR/BR-184600-001 PAR/BR-184601-001 PAR/BR-184602-001 PAR/BR-185600-001 PAR/BR-185601-001 PAR/BR-185602-001 Household-140603-101	10%-100%	1	35
Leviton	Trimatron: 6683	N/A	N/A	N/A	Household - 140603-101 Household - 140800-001 PAR/BR - 182400-021 PAR/BR - 183400-021 PAR/BR - 184600-001 PAR/BR - 184601-001 PAR/BR - 184602-001 PAR/BR - 185600-001 PAR/BR - 185601-001 PAR/BR - 185602-001	10%-100%	1	35

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GE	18024	N/A	N/A	N/A	Household – 140603-101 Household – 140800-001 PAR/BR – 184600-001 PAR/BR – 184601-001 PAR/BR – 184602-001 PAR/BR – 185600-001 PAR/BR – 185601-001 PAR/BR – 185602-001	10%-100%	1	35
General Protecht	LUXDM600-12	N/A	N/A	N/A	Household – 140603-101 Household – 140800-001 PAR/BR – 182400-021 PAR/BR – 183400-021 PAR/BR – 183600-001 PAR/BR – 184600-001 PAR/BR – 184601-001 PAR/BR – 184602-001 PAR/BR – 185600-001 PAR/BR – 185601-001 PAR/BR – 185602-001	10%-100%	1	35