



## Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.

Product Family Name:  
Item Number: 776826  
Ordering Code: LED4A15/30K/FIL/E12/3  
Item Number:  
Ordering Code:

|   | Manufacturer | Product                               | Model Number  | Overall Rating | Lamps per Dimmer    |                 | Notes  |
|---|--------------|---------------------------------------|---------------|----------------|---------------------|-----------------|--|
|   |              |                                       |               |                | Recommended Minimum | Maximum Tested* |  |
| Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers) | Leviton      | a IllumaTech                          | IPI06         | Good           | 1                   | 6               | Not smooth   |
|   |              | b SureSlide                           | 6633-P        | Bad            | 1                   | 6               | Not compatible with 1                              |
|   |              | c Vizia                               | VPI06-1LZ     | Best           | 1                   | 6               |  |
|   | Lutron       | d Toggler                             | TG-600        | Best           | 1                   | 6               | Dims to 1%   |
|   |              | e Lumea                               | LGCL-600      | Best           | 1                   | 6               |  |
|   |              | f Diva                                | DV-600        | Best           | 1                   | 6               |  |
|   |              | g Skylark                             | S-600         | Not Compatible |                     | 6               |  |
|   |              | h Maestro                             | MAW-600       | Not Compatible | 4                   | 6               | Not compatible <4                                  |
|   |              | i Titan                               | CD703-PW      | Not Compatible | 4                   | 6               | Not compatible <4                                  |
|   | Legrand      | j Harmony                             | D703-PTC      | Bad            | 1                   | 6               | Not smooth <3                                      |
|   |              | k Harmony                             | H703-PTC      | Not Compatible | 3                   | 6               | Not compatible <3                                  |
| CFL/LED   | Leviton      | l IllumaTech                          | IPL06         | Best           | 1                   | 6               |  |
|   |              | m Sureslide                           | 6674          | Good           | 1                   | 6               | Delay in operation                                 |
|   |              | n Decora                              | 6672          | Best           | 1                   | 6               |  |
|   |              | o Decora Slide                        | DSL06-1LZ     | Best           | 1                   | 6               |  |
|   | Lutron       | p Skylark                             | CTCL-153      | Good           | 1                   | 6               | Not smooth with 1                                  |
|   |              | q Diva                                | DVCL-153PL    | Best           | 1                   | 6               |  |
|   |              | r Maestro                             | MACL-153MLH   | Best           | 1                   | 6               |  |
|   |              | s Skylark                             | SCL-153P      | Best           | 1                   | 6               |  |
|   |              | t Toggler                             | TGCL-153PH    | Best           | 1                   | 6               | Dims to 1%   |
|   |              | u Radio RA                            | RA2RR-6CL-PD  | Best           | 1                   | 6               |  |
|   | Legrand      | v Harmony                             | DCL453-PTC    | Good           | 1                   | 6               | Not smooth   |
|   |              | w Harmony                             | HCL453PTC     | Best           | 1                   | 6               | Dims to <1%  |
|   |              | x Adorne Paddle                       | ADPD453LM2    | Good           | 1                   | 6               | Dims to 5%   |
| Electronic Low Voltage                                      | Leviton      | y Vizia                               | VPE04         | Good           | 1                   | 6               | Slight flicker during adjustment                   |
|   |              | z IllumaTech                          | IPE04         | Bad            | 1                   | 6               | Not smooth, brightens before dimming               |
|   | Lutron       | aaa Decora                            | 6615-P        | Not Compatible |                     | 6               |  |
|   |              | ab Skylark Countour                   | CTELV-303P    | Best           | 1                   | 6               |  |
|   |              | ac Diva                               | DVELV-300P    | Best           | 1                   | 6               |  |
|   |              | ad Maestro                            | MAELV-600     | Best           | 1                   | 6               |  |
|   |              | ae Skylark                            | SELVB-300P    | Best           | 1                   | 6               | HE dead travel 15%                                 |
|   |              | af VIERTI                             | VTEL-600M-W   | Best           | 1                   | 6               |  |
|   | Legrand      | ag Scene Director                     | SCELV         | Bad            | 1                   | 6               | Flicker at various points, flicker while adjusting |
| Magnetic Low Voltage  | Leviton      | ah Vizia                              | VPM-06        | Good           | 1                   | 6               | Not smooth with 1                                  |
|   | Lutron       | ai Decora                             | 6613-P        | Best           | 1                   | 6               |  |
|   |              | aj Maestro                            | MALV-600      | Not Compatible |                     | 6               |  |
|   | Legrand      | ak Harmony                            | DLV703-PW     | Bad            | 2                   | 6               | Not compatible with 1                              |
|   |              | al Titan                              | CDLV703-PW    | Bad            | 1                   | 6               | Not compatible with <3                             |
| Smart Dimmer  | Leviton      | am Decora Digital (Bluetooth)         | DDMX1-BLZ     | Good           | 1                   | 6               | Slight flicker @ MAX                               |
|   | Leviton      | an Decora Smart Z-Wave Technology     | DZ6HD         | Best           | 1                   | 6               |  |
|   | Leviton      | ao Decora Smart WiFi Technology       | DW1KD         | Best           | 1                   | 6               |  |
|   | Lutron       | ap Caseta Wireless smart dimmer Wi-Fi | PD-10NXD      | Best           | 1                   | 6               |  |
|   | Lutron       | aq Caseta Wireless smart dimmer Wi-Fi | PD-6WCL       | Best           | 1                   | 6               | Dims to 3%   |
|   | GE           | ar Z WAVE                             | ZW3005        | Best           | 1                   | 6               |  |
| Universal   | Legrand      | as Adorne SofTap                      | ADTP703TU     | Bad            | 1                   | 6               | Dims to 30%  |
|   |              | at Miro Decorator                     | DRD4-W        | Best           | 1                   | 6               |  |
|   |              | au Harmony                            | H703PTUTC     | Not Compatible | 1                   | 6               |  |
|   |              | av Adorne Whisper                     | ADWR700MMTUM2 | Best           | 1                   | 6               |  |
|   |              | aw Adorne Touch                       | ADTH700MMTUM2 | Best           | 1                   | 6               |  |
|   | Cooper       | ax Decorator                          | DAL06P-C2-K-L | Not Compatible | 2                   | 6               | Not compatible with <2                             |
|   |              | ay Skye                               | SAL06P-W-K-L  |                | 1                   | 6               |  |

\*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.

†May experience "pop-on", lights cannot be turned on immediately to their minimum level. The slider needs to be raised above the minimum light level for the lights to first turn on if they were initially off. Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum level.

| Overall Rating  | Description  |
|---|--|
| Not Compatible  | One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.   |
| Bad   | One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.   |
| Good  | One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise. |
| Best  | Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBA), wide dimming range - can dim down to 20% or less of light output.   |
| High End (HE) Dead Travel<br>Low End (LE) Dead Travel | Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level.  |

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