



## Dimmer Compatibility Guide

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

|                                                     |                                                 |
|-----------------------------------------------------|-------------------------------------------------|
| <b>Tested Unit Item Number:</b> 776155              | <b>Related Item Number:</b> 776152              |
| <b>Tested Unit Ordering Code:</b> LED2S14/PNK/FIL/D | <b>Related Ordering Code:</b> LED2S14/YLW/FIL/D |
| <b>Related Item Number:</b> 776150                  | <b>Related Item Number:</b> 776153              |
| <b>Related Ordering Code:</b> LED2S14/RED/FIL/D     | <b>Related Ordering Code:</b> LED2S14/GRN/FIL/D |
| <b>Related Item Number:</b> 776151                  | <b>Related Item Number:</b> 776154              |
| <b>Related Ordering Code:</b> LED2S14/AMB/FIL/D     | <b>Related Ordering Code:</b> LED2S14/BLU/FIL/D |

|                                                             | 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         | Bad            | 3                   | 6               | Not compatible <3, not smooth, flickers while dimming, dims completely                   |
|                                                             |              | b SureSlide                           | 6633-P        | Bad            | 2                   | 6               | Not compatible with 1, not smooth with 2, flickers while dimming with 2, dims completely |
|                                                             |              | c Vizia                               | VPI06-1LZ     | Bad            | 3                   | 6               | Not compatible <3, operates well with 3 or more, dims completely                         |
|                                                             | Lutron       | d Toggler                             | TG-600        | Best           | 1                   | 6               | Dims to 2%                                                                               |
|                                                             |              | e Lumea                               | LGCL-600      | Good           | 1                   | 6               | 90% at MAX, dims completely                                                              |
|                                                             |              | f Diva                                | DV-600        | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | g Skylark                             | S-600         | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | h Maestro                             | MAW-600       | Not Compatible |                     | 6               |                                                                                          |
|                                                             | Legrand      | i Titan                               | CD703-PW      | Not Compatible |                     | 6               |                                                                                          |
|                                                             |              | j Harmony                             | D703-PTC      | Not Compatible | 4                   | 6               | Not compatible <4, not smooth, flickers while dimming                                    |
|                                                             |              | k Harmony                             | H703-PTC      | Not Compatible | 4                   | 6               | Not compatible <4, not smooth, flickers while dimming                                    |
| CFL/LED                                                     | Leviton      | l IllumaTech                          | IPL06         | Bad            | 1                   | 6               | Delay in operation, not smooth, flickers while dimming, dims completely                  |
|                                                             |              | m Sureslide                           | 6674          | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | n Decora                              | 6672          | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             | Lutron       | o Decora Slide                        | DSL06-1LZ     | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | p Skylark                             | CTCL-153      | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | q Diva                                | DVCL-153PL    | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | r Maestro                             | MACL-153MLH   | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | s Skylark                             | SCL-153P      | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | t Toggler                             | TGCL-153PH    | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | u Radio RA                            | RA2RR-6CL-PD  | Good           | 1                   | 6               | 90% at MAX with <5, dims completely                                                      |
|                                                             | Legrand      | v Harmony                             | DCL453-PTC    | Bad            | 3                   | 6               | Not compatible with <3, dims completely with 3 or more                                   |
|                                                             |              | w Harmony                             | HCL453PTC     | Bad            | 3                   | 6               | Not compatible with <3, dims completely with 3 or more                                   |
|                                                             |              | x Adorne Paddle                       | ADPD453LM2    | Good           | 2                   | 6               | Not smooth with 1, dims to 4%                                                            |
| Electronic Low Voltage                                      | Leviton      | y Vizia                               | VPE04         | Good           | 1                   | 6               | Not smooth, flickers while dimming with 3 or less                                        |
|                                                             |              | z IllumaTech                          | IPE04         | Not Compatible |                     | 6               |                                                                                          |
|                                                             | Lutron       | aa Decora                             | 6615-P        | Not Compatible | 6                   | 6               | Not compatible <6                                                                        |
|                                                             |              | ab Skylark Countour                   | CTELV-303P    | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | ac Diva                               | DVELV-300P    | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | ad Maestro                            | MAELV-600     | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | ae Skylark                            | SELVB-300P    | Best           | 1                   | 6               | Dims completely, slightly abrupt change at low levels                                    |
|                                                             |              | af VIERTI                             | VTEL-600M-W   | Best           | 1                   | 6               | Dims completely                                                                          |
| Magnetic Low Voltage                                        | Leviton      | ah Vizia                              | VPM-06        | Bad            | 2                   | 6               | Not compatible with 1, not smooth, flickers while dimming                                |
|                                                             |              | ai Decora                             | 6613-P        | Good           | 1                   | 6               | Poor operation with 1, dims completely                                                   |
|                                                             | Lutron       | aj Maestro                            | MALV-600      | Not Compatible |                     | 6               |                                                                                          |
|                                                             |              | ak Harmony                            | DLV703-PW     | Bad            | 3                   | 6               | Poor operation with <3, flickers when dimming >2, dims completely                        |
| Smart Dimmer                                                | Leviton      | am Decora Digital (Bluetooth)         | DDMX1-BLZ     | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | an Decora Smart Z-Wave Technology     | DZ6HD         | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             |              | ao Decora Smart WiFi Technology       | DW1KD         | Best           | 1                   | 6               | Dims completely                                                                          |
|                                                             | Lutron       | ap Caseta Wireless smart dimmer Wi-Fi | PD-10NXD      | Good           | 1                   | 6               | Not smooth, flickers while dimming, dims to 4%                                           |
|                                                             |              | aq Caseta Wireless smart dimmer Wi-Fi | PD-6WCL       | Best           | 1                   | 6               | Dims to 1.5%                                                                             |
|                                                             | GE           | ar Z WAVE                             | ZW3005        | Good           | 1                   | 6               | Not smooth, flickers while dimming, dims completely                                      |
| Universal                                                   | Legrand      | as Adorne SofTap                      | ADTP703TU     | Bad            | 4                   | 6               | Not compatible <4, dims to 11%                                                           |
|                                                             |              | at Miro Decorator                     | DRD4-W        | Bad            | 1                   | 6               | Flickers heavily at MAX, flickers while dimming, dims to 10%                             |
|                                                             |              | au Harmony                            | H703PTUTC     | Not Compatible | 5                   | 6               | Not compatible <5                                                                        |
|                                                             |              | av Adorne Whisper                     | ADWR700MMTUM2 | Bad            | 1                   | 6               | 85% at MAX, not smooth, flickers while dimming, dims completely                          |
|                                                             |              | aw Adorne Touch                       | ADTH700MMTUM2 | Good           | 1                   | 6               | 85% at MAX, dims completely                                                              |
|                                                             | Cooper       | ax Decorator                          | DAL06P-C2-K-L | Good           | 1                   | 6               | Not smooth, flickers while dimming, dims completely                                      |
|                                                             |              | 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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