



Tested Unit Item Number: 776970      Related Item Number: 776972  
Tested Unit Ordering Code: LED5CA10/27K/FIL/E26/M/3      Related Ordering Code: LED5CA10/30K/FIL/E26/M/3  
Related Item Number: 776969  
Related Ordering Code: LED5CA10/27K/FIL/E26/3  
Related Item Number: 776971  
Related Ordering Code: LED5CA10/30K/FIL/E26/3

|                                                             | 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, slight jumps while dimming, dims completely        |
|                                                             |              | b SureSlide                           | 6633-P        | Best           | 1                   | 6               | Dims completely                                                |
|                                                             |              | c Vizia                               | VPI06-1LZ     | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Lutron       | d Toggler                             | TG-600        | Best           | 1                   | 6               | Dims to <1%                                                    |
|                                                             |              | e Lumea                               | LGCL-600      | Good           | 1                   | 6               | 90% @ MAX with 1, 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 | 5                   | 6               | Not compatible <5                                              |
|                                                             | Legrand      | i Titan                               | CD703-PW      | Not Compatible | 4                   | 6               | Not compatible <4                                              |
|                                                             |              | j Harmony                             | D703-PTC      | Not Compatible | 4                   | 6               | Not compatible <4                                              |
|                                                             |              | k Harmony                             | H703-PTC      | Bad            | 1                   | 6               | 75% @ MAX with 1 or 2, dims completely                         |
| CFL/LED                                                     | Leviton      | l IllumaTech                          | IPL06         | Bad            | 1                   | 6               | LE dead travel, not smooth, slight jumps while dimming         |
|                                                             |              | m Sureslide                           | 6674          | Good           | 1                   | 6               | Delay in operation, dims completely                            |
|                                                             |              | n Decora                              | 6672          | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Lutron       | o Decora Slide                        | DSL06-1LZ     | Good           | 1                   | 6               | Delay in operation, dims completely                            |
|                                                             |              | p Skylark                             | CTCL-153      | Good           | 1                   | 6               | Slight flicker at various points, dims to <1%                  |
|                                                             |              | q Diva                                | DVCL-153PL    | Best           | 1                   | 6               | Dims completely                                                |
|                                                             |              | r Maestro                             | MACL-153MLH   | Best           | 1                   | 6               | Dims to <1%                                                    |
|                                                             |              | s Skylark                             | SCL-153P      | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Legrand      | t Toggler                             | TGCL-153PH    | Best           | 1                   | 6               | Dims completely                                                |
|                                                             |              | u Radio RA                            | RA2RR-6CL-PD  | Best           | 1                   | 6               | Dims completely                                                |
|                                                             |              | v Harmony                             | DCL453-PTC    | Good           | 1                   | 6               | Dims completely, slight flickers and jumps while dimming       |
|                                                             |              | w Harmony                             | HCL453PTC     | Good           | 1                   | 6               | 95% @ MAX with 1, dims completely                              |
|                                                             |              | x Adorne Paddle                       | ADPD453LM2    | Bad            | 1                   | 6               | Flickers at multiple points, not smooth, dims to 5%            |
| Electronic Low Voltage                                      | Leviton      | y Vizia                               | VPE04         | Bad            | 4                   | 6               | Not smooth, flickers and inconsistent with <4, dims completely |
|                                                             |              | z IllumaTech                          | IPE04         | Not Compatible |                     | 6               |                                                                |
|                                                             | Lutron       | aa Decora                             | 6615-P        | Not Compatible |                     | 6               | Not smooth, little dimming, dims to 42%                        |
|                                                             |              | 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                                                |
|                                                             |              | af VIERTI                             | VTCL-600M-W   | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Legrand      | ag Scene Director                     | SCELV         | Not Compatible |                     | 6               |                                                                |
| Magnetic Low Voltage                                        | Leviton      | ah Vizia                              | VPM-06        | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Lutron       | ai Decora                             | 6613-P        | Good           | 1                   | 6               | LE dead travel, dims completely                                |
|                                                             |              | aj Maestro                            | MALV-600      | Not Compatible | 1                   | 6               |                                                                |
|                                                             | Legrand      | ak Harmony                            | DLV703-PW     | Bad            | 1                   | 6               | Not smooth, flickers at multiple levels, dims completely       |
|                                                             |              | al Titan                              | CDLV703-PW    | Not Compatible | 3                   | 6               | Not compatible <3                                              |
| Smart Dimmer                                                | Leviton      | am Decora Digital (Bluetooth)         | DDMX1-BLZ     | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Leviton      | an Decora Smart Z-Wave Technology     | DZ6HD         | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Leviton      | ao Decora Smart WiFi Technology       | DW1KD         | Best           | 1                   | 6               | Dims completely                                                |
|                                                             | Lutron       | ap Caseta Wireless smart dimmer Wi-Fi | PD-10NXD      | Best           | 1                   | 6               | Dims to 5%                                                     |
|                                                             | Lutron       | aq Caseta Wireless smart dimmer Wi-Fi | PD-6WCL       | Good           | 1                   | 6               | Not smooth, dims to 4%                                         |
|                                                             | GE           | ar Z WAVE                             | ZW3005        | Good           | 1                   | 6               | Not smooth, slight flicker at various points, dims completely  |
| Universal                                                   | Legrand      | as Adorne SofTap                      | ADTP703TU     | Not Compatible | 2                   | 6               | Not compatible with 1, poor operation >1, dims completely      |
|                                                             |              | at MiRO Decorator                     | DRD4-W        | Bad            | 1                   | 6               | Not smooth, not compatible with 2, poor operation              |
|                                                             |              | au Harmony                            | H703PTUTC     | Not Compatible | 1                   | 6               |                                                                |
|                                                             |              | av Adorne Whisper                     | ADWR700MMTUM2 | Best           | 1                   | 6               | Dims completely                                                |
|                                                             |              | aw Adorne Touch                       | ADTH700MMTUM2 | Best           | 1                   | 6               |                                                                |
|                                                             | Cooper       | ax Decorator                          | DAL06P-C2-K-L | Good           | 1                   | 6               | Not smooth, slight flicker at various levels, 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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