



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: 776973
Ordering Code: LED5G25/27K/FIL/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 | Fully extinguished by 25%, flickers at low levels with 1 |
| | | b SureSlide | 6633-P | Best | 1 | 6 | |
| | | c Vizia | VPI06-1LZ | Best | 1 | 6 | |
| | Lutron | d Toggler | TG-600 | Best | 1 | 6 | Dims to 1.5% |
| | | e Lumea | LGCL-600 | Best | 1 | 6 | |
| | | f Diva | DV-600 | Best | 1 | 6 | Fully extinguished by 20% |
| | | g Skylark | S-600 | Best | 1 | 6 | Fully extinguished by 20% |
| | | h Maestro | MAW-600 | Not Compatible | | | |
| | Legrand | i Titan | CD703-PW | Not Compatible | 4 | 6 | Not compatible with <4, not smooth |
| | | j Harmony | D703-PTC | Not Compatible | 3 | 6 | Flickers heavily with <3 |
| | | k Harmony | H703-PTC | Not Compatible | 3 | 6 | Flickers heavily with <3 |
| CFL/LED | Leviton | l IllumaTech | IPL06 | Best | 1 | 6 | |
| | | m SureSlide | 6674 | Best | 1 | 6 | HE dead travel (25%) |
| | | n Decora | 6672 | Best | 1 | 6 | |
| | | o Decora Slide | DSL06-1LZ | Best | 1 | 6 | Dims to <1% |
| | Lutron | p Skylark | CTCL-153 | Best | 1 | 6 | |
| | | q Diva | DVCL-153PL | Best | 1 | 6 | |
| | | r Maestro | MACL-153MLH | Best | 1 | 6 | Dims to <1% |
| | | s Skylark | SCL-153P | Best | 1 | 6 | Dims to <1% |
| | | t Toggler | TGCL-153PH | Best | 1 | 6 | Dims to <1% |
| | | u Radio RA | RA2RR-6CL-PD | Best | 1 | 6 | |
| | | v Harmony | DCL453-PTC | Not Compatible | 2 | 6 | Flickers heavily with 1 |
| | Legrand | w Harmony | HCL453PTC | Not Compatible | 2 | 6 | Flickers heavily with 1 |
| | | x Adorne Paddle | ADPD453LM2 | Best | 1 | 6 | Dims to 5% |
| Electronic Low Voltage | Leviton | y Vizia | VPE04 | Good | 1 | 6 | Not smooth with 1 or 2 |
| | | z IllumaTech | IPE04 | Not Compatible | | | |
| | | aa Decora | 6615-P | Not Compatible | | | |
| | Lutron | 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 | Good | 1 | 6 | HE dead travel (15%), slight delay in operation |
| | | af VIERTI | VTEL-600M-W | Best | 1 | 6 | |
| | Legrand | ag Scene Director | SECLV | Not Compatible | | | Heavy flicker in various ranges |
| Magnetic Low Voltage | Leviton | ah Vizia | VPM-06 | Best | 1 | 6 | |
| | Lutron | ai Decora | 6613-P | Best | 1 | 6 | |
| | | aj Maestro | MALV-600 | Not Compatible | 4 | 6 | Not compatible with <4 |
| | Legrand | ak Harmony | DLV703-PW | Good | 1 | 6 | Flickers while dimming at low level |
| | | al Titan | CDLV703-PW | Bad | 3 | 6 | Not smooth <3, Fully extinguished by 50% <3 |
| Smart Dimmer | Leviton | am Decora Digital (Bluetooth) | DDMX1-BLZ | Best | 1 | 6 | |
| | Leviton | an Decora Smart Z-Wave Technology | DZ6HD | Good | 1 | 6 | Slight flicker at various points |
| | Leviton | ao Decora Smart WiFi Technology | DW1KD | Best | 1 | 6 | |
| | Lutron | ap Caseta Wireless smart dimmer Wi-Fi | PD-10NXD | Best | | 6 | |
| | Lutron | aq Caseta Wireless smart dimmer Wi-Fi | PD-6WCL | Best | 1 | 6 | |
| | GE | ar Z WAVE | ZW3005 | Best | 1 | 6 | |
| Universal | Legrand | as Adorne SoTap | ADTP703TU | Bad | 1 | 6 | Dims to 30% |
| | | at Miro Decorator | DRD4-W | Not Compatible | 3 | 6 | Not compatible <3 |
| | | au Harmony | H703PTUTC | Bad | 1 | 6 | Dims to 40% |
| | | av Adorne Whisper | ADWR700MMTUW2 | Best | 1 | 6 | |
| | | aw Adorne Touch | ADTH700MMTUW2 | Best | 1 | 6 | |
| | | ax Decorator | DAL06P-C2-K-L | Good | 1 | 6 | Not smooth |
| | Cooper | ay Skye | SAL06P-W-K-L | | | 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 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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