



145 West Commercial Ave.
Morton, IL 62570

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: | LED Flush Mounts 5.5" Round & Square | 773129 | 773130 | 773131 |
| Item Number: | 773128 | 773129 | 773130 | 773131 |
| Ordering Code: | LED100L/5/927/WHRD/I/D | LED100L/5/930/WHRD/I/D | LED100L/5/940/WHRD/I/D | LED100L/5/927/SLRD/I/D |
| | 773132 | 773133 | 773134 | 773135 |
| | LED100L/5/930/SLRD/I/D | LED100L/5/940/SLRD/I/D | LED100L/5/927/WHSQ/I/D | LED100L/5/930/WHSQ/I/D |
| | 773136 | 773137 | 773138 | 773139 |
| | LED100L/5/940/WHSQ/I/D | LED100L/5/927/SLSQ/I/D | LED100L/5/930/SLSQ/I/D | LED100L/5/940/SLSQ/I/D |

| | Manufacturer | Product | Model Number | Overall Rating | Recommended | | Notes | |
|---|---------------|------------------------------------|------------------------------------|----------------|---|--------------------|--|------------------|
| | | | | | Minimum | Maximum Tested* | | |
| Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers) | Leviton | IlumaTech | IP06 | Best | 1 | 6 | Dims down to 15% | |
| | | SureSlide | 6633-P | Best | 1 | 6 | Dims down to 3% | |
| | | Vizia | VPI06-1LZ | Good | 4 | 6 | Dims down to 10%, 4 minimum load to reduce effect of lit LED chips when off | |
| | Lutron | Toggle | TG-600 | Best | 1 | 6 | Dims down to 13% | |
| | | Diva | DIV-600 | Best | 1 | 6 | Dims down to 1% | |
| | | SkyLark | S-600 | Best | 1 | 6 | Dims down to 3% | |
| | Legrand | Maestro | MAW-600 | Bad | 8 | 8 | Dims down to 5%, 8 minimum load to reduce effect of lit LED chips when off | |
| | | Titan | CD703-PW | Good | 1 | 6 | Dims down to 17%, minor flicker at LE with 1 | |
| | | Harmony | D703-PTC | Best | 1 | 6 | Dims down to 3% | |
| | | Harmony | H703-PTC | Best | 1 | 6 | Dims down to 4% | |
| CFL/LED | Leviton | IlumaTech | IPL06 | Best | 1 | 6 | Dims down to 2% | |
| | | SureSlide | 6674 | Best | 1 | 6 | Dims down to 10% | |
| | | Decora | 6672 | Best | 1 | 6 | Dims down to 7% | |
| | Lutron | SkyLark | CTCL-153 | Best | 1 | 6 | Dims down to 0.1% | |
| | | Diva | DVCL-153PL | Best | 1 | 6 | Dims down to 0.1% | |
| | | Maestro | MACL-153MLH | Best | 1 | 6 | Dims down to 7% | |
| | Legrand | SkyLark | SCL-153P | Best | 1 | 6 | Dims down to 0.1% | |
| | | Toggle | TGCL-153PH | Best | 1 | 6 | Dims down to 0.1% | |
| | | Radio RA | RA2R-SCL-PD | Best | 1 | 6 | Dims down to 6% | |
| | | Harmony | DCL453-PTC | Best | 1 | 6 | Dims down to 10% | |
| Adorne Paddle | Harmony | HCL453PTC | Best | 1 | 6 | Dims down to 1% | | |
| | Adorne Paddle | ADPD453LM2 | Good | 1 | 6 | Dims down to 27% | | |
| Electronic Low Voltage | Leviton | Vizia | VPE04 | Good | 1 | 6 | Dims down to 16%, flicker 30%-40% with 1, flicker at 40% with 2 | |
| | | IlumaTech | IPED4 | Good | 1 | 6 | Dims down to 11%, flicker 30-80% with 1, flicker at 60% with 2 | |
| | | Decora | 6615-P | Bad | 1 | 6 | Dims down to 40%, flicker LE with 1-3 | |
| | Lutron | SkyLark Countour | CTELV-303P | Good | 1 | 6 | Dims down to 14%, flicker 60%-85% with 1, minor flicker at mid level with 2-3 fixtures | |
| | | Diva | DVELV-300P | Good | 1 | 6 | Dims down to 14%, flicker 60%-85% with 1, minor flicker at mid level with 2-3 fixtures | |
| | | Maestro | MAELV-600 | Good | 1 | 6 | Dims down to 12%, minor flicker 35%-45% with 1, 50-60% with 2 | |
| | Legrand | SkyLark | SELV-300P | Good | 1 | 6 | Dims down to 14%, flicker 60%-85% with 1, minor flicker at mid level with 2-3 fixtures | |
| | | VIERTI | VTELV-600M-W | Best | 1 | 6 | Dims down to 14% | |
| | | Scene Director | SCELV | Good | 1 | 6 | Dims down to 25% | |
| | | Magnetic Low Voltage | Leviton | Vizia | YPM-06 | Good | 4 | 6 |
| Decora | 6613-P | | | Best | 1 | 6 | Dims down to 4% | |
| Maestro | MAVLV-600 | | | Bad | 11 | 11 | Dims down to 10%, 11 minimum load to reduce effect of lit LED chips when off | |
| Legrand | Harmony | | DLV703-PW | Best | 1 | 6 | Dims down to 2% | |
| | Titan | | CDLV703-PW | Best | 1 | 6 | Dims down to 16% | |
| Smart Dimmer | Leviton | | Decora Digital (Bluetooth) | DDMX1-BLZ | Best | 1 | 6 | Dims down to 16% |
| | Leviton | | Decora Smart Wi-Fi | DX6HD-1BZ | N/A | | | |
| | Insteon | | SwitchLin Remote Control dimmer | | N/A | | | |
| | Lutron | | Caseta Wireless smart dimmer Wi-Fi | PD-6WCL | Best | 1 | 6 | Dims down to 10% |
| | Legrand | | Adorne touch Wi-Fi TRU Universal | ADTH700RMTUW1 | N/A | | | |
| | GE | Adorne Sof Tap Wi-Fi TRU Universal | ADTP700RMTUW1 | N/A | | | | |
| Universal | Legrand | Adorne SoftTap | ADTP703TU | Best | 1 | 6 | Dims down to 17% | |
| | | Miro Decorator | DRO4-W | Good | 3 | 6 | Flash at 5% with 1-2, dims down to 10% with 2-6 | |
| | | Harmony | H703PTUTC | Best | 1 | 6 | Dims down to 20% | |
| | Cooper | Adorne Whisper | ADWR700MMTUW2 | Best | 1 | 6 | Dims down to 1% | |
| | | Adorne Touch | ADTH700MMTUW2 | Best | 1 | 6 | Dims down to 1% | |
| | | Decorator | DALOP-C2-K-L | Best | 1 | 6 | Dims down to 20% | |
| Skye | SALOP-W-K-L | Best | 1 | 6 | Dims down to 10%, set the dial above 10% to avoid flicker | | | |

*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 | |
| 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 (H.E.) 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. |
| Low End (L.E.) Dead Travel | |

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