



## 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>Product Family Name:</b> | PARs Dimmable & Wet Rated: PAR38 |                        |                         |                         |                        |
| <b>Item Number:</b>         | 772740                           | 772741                 | 772742                  | 772743                  | 772744                 |
| <b>Ordering Code:</b>       | LED15PAR38/NF25/827/WD           | LED15PAR38/FL40/827/WD | LED15PAR38/WFL60/827/WD | LED15PAR38/NF25/830/WD  | LED15PAR38/FL40/830/WD |
| <b>Item Number:</b>         | 772745                           | 772746                 | 772747                  | 772748                  |                        |
| <b>Ordering Code:</b>       | LED15PAR38/WFL60/830/WD          | LED15PAR38/NF25/840/WD | LED15PAR38/FL40/840/WD  | LED15PAR38/WFL60/840/WD |                        |

### Lamps per Dimmer

|   | Manufacturer | Product          | Model Number  | Overall Rating | Recommended Minimum | Maximum Tested* | Notes  |
|---|--------------|------------------|---------------|----------------|---------------------|-----------------|--|
| Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers) | Leviton      | IllumaTech       | IPI06         | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | SureSlide        | 6633-P        | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Vizia            | VPI06-1LZ     | Bad            | 1                   | 6               | 4+ minimum load without ghosting                             |
|   | Lutron       | Toggler          | TG-600        | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Diva             | DV-600        | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Lumea            | LGCL-600      | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Skylark          | S-600         | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Maestro          | MAW-600       | Bad            | 1                   | 6               | 4+ minimum load without ghosting                             |
|   | Legrand      | Titan            | CD703-PW      | Good           | 1                   | 6               | 2+ minimum load without ghosting, minor flicker at LE with 1 |
|   |              | Titan            | CDLV703-PW    | Best           | 1                   | 6               |  |
|   |              | Harmony          | D703-PBKV     | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
|   |              | Harmony          | H703-PTC      | Good           | 1                   | 6               | 2+ minimum load without ghosting                             |
| CFL/LED   | Leviton      | IllumaTech       | IPL06         | Best           | 1                   | 6               |  |
|   |              | Sureslide        | 6674          | Best           | 1                   | 6               |  |
|   |              | Decora           | 6672          | Best           | 1                   | 6               |  |
|   | Lutron       | Diva             | DVCL-153PL    | Best           | 1                   | 6               |  |
|   |              | Toggler          | TGCL-153PH    | Best           | 1                   | 6               |  |
|   |              | Maestro          | MACL-153MLH   | Best           | 1                   | 6               |  |
|   |              | Skylark          | CTCL-153      | Best           | 1                   | 6               |  |
|   |              | Skylark          | SCL-153P      | Best           | 1                   | 6               |  |
|   | Legrand      | Harmony          | DCL453-PTC    | Best           | 1                   | 6               |  |
|   |              | Harmony          | HCL453PTC     | Best           | 1                   | 6               |  |
|   |              | Adorne Paddle    | ADPD453LW2    | Best           | 1                   | 6               |  |
| Electronic Low Voltage                                      | Leviton      | Vizia            | VPE04         | Good           | 1                   | 6               | Minor flicker at LE with 1-2                                 |
|   |              | IllumaTech       | IPE04         | Bad            | 1                   | 6               | Flicker at LE with 1-6                                       |
|   |              | Decora           | 6615-P        | Bad            | 1                   | 6               | Dims down to 35%   |
|   | Lutron       | Skylark          | SELVB-300P    | Good           | 1                   | 6               |  |
|   |              | Skylark Countour | CTELV-300P    | Good           | 1                   | 6               |  |
|   |              | Diva             | DVELV-300P    | Good           | 1                   | 6               |  |
|   |              | Maestro          | MAELV-600     | Good           | 1                   | 6               |  |
|   |              | VIERTI           | VTELV-600M-W  | Best           | 1                   | 6               |  |
|   | Legrand      | Scene Director   | SECELV        | Good           | 1                   | 6               | Dims down to 25%   |
| Magnetic Low Voltage  | Leviton      | Vizia            | VPM-06        | Bad            | 1                   | 6               | 3+ minimum load without ghosting, minor flicker at LE with 1 |
|   |              | Decora           | 6613-P        | Best           | 1                   | 6               |  |
|   | Lutron       | Maestro          | MALV-600      | Not Compatible | 1                   | 6               | Doesn't turn on with 1-6                                     |
| Universal   | Legrand      | Adorne SoftTap   | ADTP703TU     | Best           | 1                   | 6               |  |
|   |              | Miro Decorator   | DRD4-W        | Bad            | 1                   | 6               | Strobing at LE with 1-6                                      |
|   |              | Harmony          | H703PTUTC     | Good           | 1                   | 6               | Minor flicker at LE with 1-2                                 |
|   |              | Adorne Whisper   | ADWR700MMTUW2 | Bad            | 1                   | 6               | Strobing at LE with 1-6                                      |
|   | Cooper       | Adorne Touch     | ADTH700MMTUM2 | Best           | 1                   | 6               |  |
|   |              | Decorator        | DAL06P-C2-K-L | Good           | 1                   | 6               | Shimmering at LE with 1-6                                    |
|   |              | Skye             | SAL06P-W-K-L  | Good           | 1                   | 6               | Shimmering at LE with 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

|                                    |  |
|------------------------------------|--|
| <b>Not Compatible</b>              | One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.   |
| <b>Bad</b>                         | One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.   |
| <b>Good</b>                        | 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. |
| <b>Best</b>                        | 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.   |
| <b>High End (H.E.) Dead Travel</b> | 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.  |
| <b>Low End (L.E.) Dead Travel</b>  |  |

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