

145 West Commercial Ave. Moonachie, NJ 07074



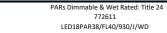


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## Dimmer Compatibility Guide

y list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results

Product Family Name: Item Number: Ordering Code:



772610 LED18PAR38/FL40/927/J/WD

|   |                                    |                            |                              |                | Recommended                 | Maximum Tested* |   |
|---|------------------------------------|----------------------------|------------------------------|----------------|-----------------------------|-----------------|---|
|   | Manufacturer                       | Product<br>IllumaTech      | Model Number                 | Overall Rating | Minimum                     | 1               | Notes<br>Dims down to 10% with 1-6                      |
|   | Leviton                            | SureSlide                  | 6633-P                       | Best<br>Best   | 1                           | 6               | Dims down to 10% with 1-6                               |
|   |                                    | Vizia                      | VPI06-1LZ                    | Good           | 2                           | 6               | Dims down to 5% with 2-6                                |
| -   | Lutron                             | Toggler                    | TG-600                       | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
| andescent/Halogen (Triac/Phase<br>Cut/Leading Edge Dimmers) |                                    | Diva                       | DV-600                       | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Skylark                    | S-600                        | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Maestro                    | MAW-600                      | Good           | 2                           | 6               | Dims down to 1% with 1-6                                |
|   | Legrand                            | Titan                      | CD703-PW                     | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
|   |                                    | Harmony                    | D703-PTC                     | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Harmony                    | H703-PTC                     | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | namony                     | 11/05/110                    | best           | -                           | Ŭ               |   |
|   | Leviton                            | IllumaTech                 | IPL06                        | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Sureslide                  | 6674                         | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
|   |                                    | Decora                     | 6672                         | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
|   | Lutron                             | Skylark                    | CTCL-153                     | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Diva                       | DVCL-153PL                   | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Maestro                    | MACL-153MLH                  | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
| CFL/LED   |                                    | Skylark                    | SCL-153P                     | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Toggler                    | TGCL-153PH                   | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Radio RA                   | RA2RR-6CL-PD                 | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   | Legrand                            | Harmony                    | DCL453-PTC                   | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
|   |                                    | Harmony                    | HCL453PTC                    | Best           | 1                           | 6               | Dims down to 5% with 1-6                                |
|   |                                    | Adorne Paddle              | ADPD453LM2                   | Good           | 1                           | 6               | Dims down to 20% with 1-6                               |
|   |                                    |                            |                              |                |                             |                 |   |
|   | Leviton                            | Vizia                      | VPE04                        | Good           | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
|   |                                    | IllumaTech                 | IPE04                        | Good           | 1                           | 6               | Minor flicker at LE with 1-6, dims down to 5% with 1-6  |
| -   |                                    | Decora                     | 6615-P                       | Bad            | 1                           | 6               | Dims down to 40% with 1-6                               |
|   | Lutron                             | Skylark Countour           | CTELV-303P                   | Good           | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
| Electronic Low Voltage                                      |                                    | Diva                       | DVELV-300P                   | Good           | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
|   |                                    | Maestro                    | MAELV-600                    | Good           | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
|   |                                    | Skylark                    | SELVB-300P                   | Good           | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
|   |                                    | VIERTI                     | VTEL-600M-W                  | Best           | 1                           | 6               | Dims down to 10% with 1-6                               |
|   | Legrand                            | Scene Director             | SCELV                        | Good           | 1                           | 6               | Dims down to 25% with 1-6                               |
|   |                                    |                            |                              |                |                             |                 |   |
|   | Leviton                            | Vizia                      | VPM-06                       | Good           | 2                           | 6               | Dims down to 12% with 1-6                               |
| Magentic Low Voltage  |                                    | Decora                     | 6613-P                       | Best           | 1                           | 6               | Dims down to 3% with 1-6                                |
|   | Lutron                             | Maestro                    | MALV-600                     | Bad            | 4                           | 6               | Dims down to 10% with 4-6                               |
|   |                                    | Harmony                    | DLV703-PW                    | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   | Legrand                            | Titan                      | CDLV703-PW                   | Best           | 1                           | 6               | Dims down to 10% with 1-6                               |
|   |                                    | A 1                        | A D T D 70 2 T L             | 2.1            |                             | <i>.</i>        |   |
|   | Legrand                            | Adorne SofTap              | ADTP703TU                    | Best           | 1                           | 6               | Dims down to 10% with 1-6                               |
|   |                                    | Miro Decorator             | DRD4-W                       | Bad<br>Best    | 1                           | 6               | Flashing at LE with 1-6, dims down to 20% with 1-6      |
| the beneral   |                                    | Harmony                    | H703PTUTC                    |                |                             | -               | Dims down to 15% with 1-6                               |
| Universal   |                                    | Adorne Whisper             | ADWR700MMTUW2                | Best           | 1                           | 6               | Dims down to 1% with 1-6                                |
|   | Cooper                             | Adorne Touch               | ADTH700MMTUM2                | Best           |                             | 6               | Dims down to 1% with 1-6                                |
|   |                                    | Decorator                  | DAL06P-C2-K-L                | Good<br>Good   | 1                           | 6               | Minor flicker at LE with 1, dims down to 10% with 1-6   |
|   |                                    | Skye                       | SAL06P-W-K-L                 | 6000           | 1                           | 6               | Minor flicker at LE with 1-6, dims down to 10% with 1-6 |
| m Tested (Lamps per Dimmer) - Ado                           |                                    |                            |                              |                |                             |                 |   |
| erience "pop-on", lights cannot be t                        |                                    |                            |                              | -              | the lights to first turn or | n if they       |   |
| uly off Then the clider can be low                          | red to get to a lower light level. | the dimmer cannot be turne | d on to just the minimum lev | el.            |                             |                 |   |

| 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 withor 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  | beterinnes now much, in any, beau daverexists at the top and bottom of the uninner's range. Dead traver is when the singer can be moved without aneuting the light level.   |  |  |  |  |  |
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