

IllumaTech® and SureSlide® Dimmers & LED Bulb Compatibility Results

Updated November 2015



Testing and Compatibility

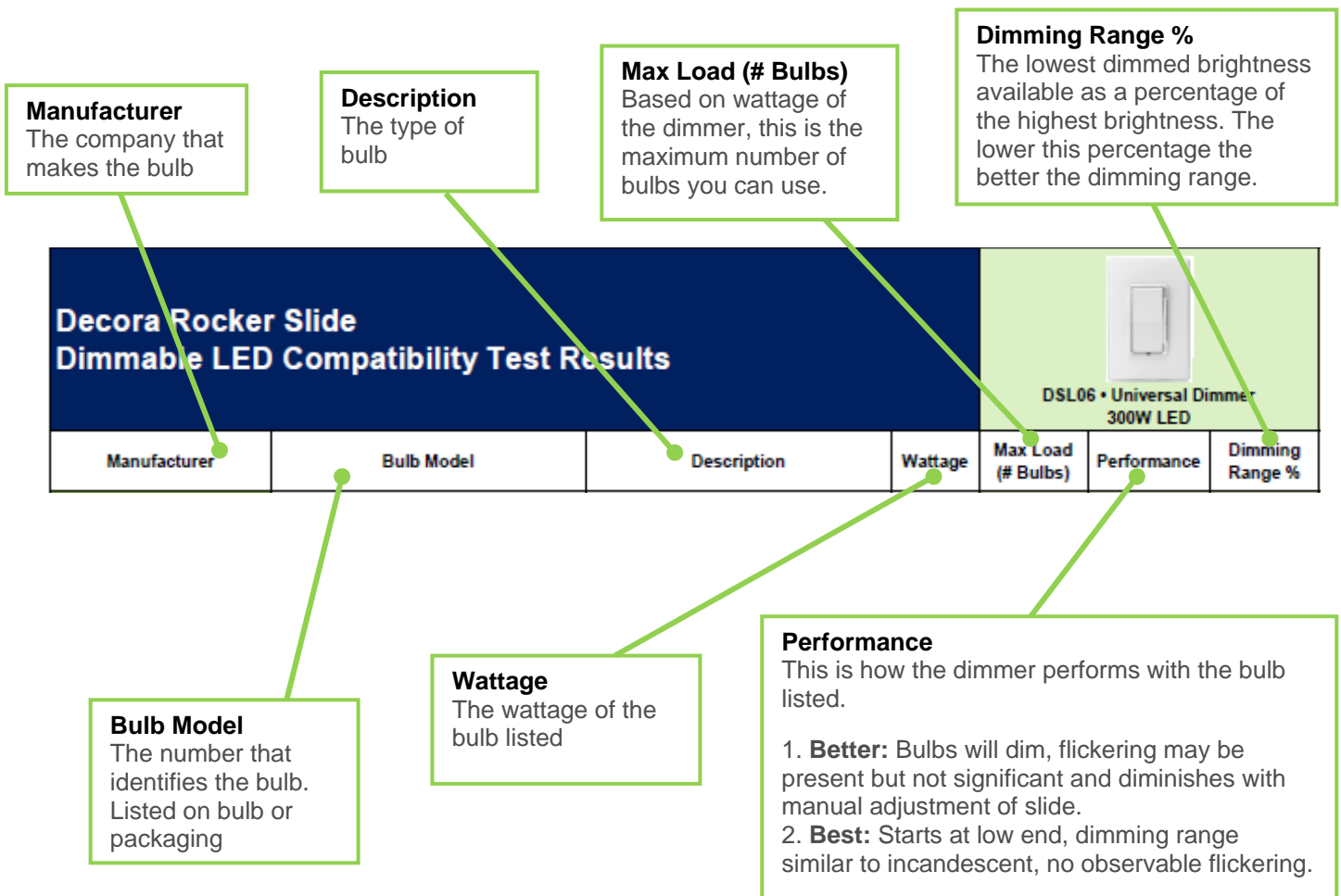
Leviton has an ongoing program testing LED lamps for compatibility with our universal dimmers. The test program includes measurement of dimming range and testing for any abnormal flickering or fluttering.

Bulbs are tested in differing quantities of up to eight as the performance can vary based on the number of bulbs being dimmed. The ratings shown are based on an average of readings obtained and represent a reasonable expectation of performance.




In order to obtain consistence performance it is recommended that when using multiple lamps they should be of the same model and wattage. Using combinations of different lamps can result in varied dimming levels, color variation and potentially other undesired effects. Updated listings can be viewed at www.leviton.com/universal.

Understanding the Test Results

This compatibility list has been designed to help you determine which dimmable LED bulbs are compatible with the Leviton Decora Rocker Slide Universal Dimmers. It contains specific bulb manufacturers and model numbers that have been tested and approved for use with the Decora Rocker Slide Dimmer.



If a rating for a particular bulb/dimmer combination is not provided, it could indicate inconsistent results or test results not available at this time. As additional test results for current and newer bulbs and dimmers are obtained, the compatibility chart will be updated.

| IllumaTech and SureSlide Dimmable LED Compatibility Test Results | | | |  IPL06 • 6674 Universal Dimmers 150W LED | | |  6672 • Universal Dimmer 400W LED | | |  IPE04 • ELV Dimmer 400W LED | | |
|---|---------|-----------------|-----------------------|---|-------------|--------------------|--|-------------|--------------------|---|-------------|--------------------|
| Manufacturer | Wattage | Description | Bulb Model | Max Load (# Bulbs) | Performance | Dimming Range % | Max Load (# Bulbs) | Performance | Dimming Range % | Max Load (# Bulbs) | Performance | Dimming Range % |
| Commercial Electric | 11W | Recessed Kit | CER6730AWH27 | 13 | Better | 17% | 36 | Better | 19% | – | – | – |
| EcoSmart | 13W | BR40 | ECSBR4075WEW27120G1BL | 11 | Better | 11% | 30 | Better | 11% | – | – | – |
| Feit-Utilitech Pro | 9.5W | A19, 5000K | BPAGOM800/5K/LED | 15 | Better | 11% | 42 | Better | 11% | – | – | – |
| Juno | 11W | 4" Recessed Kit | 4RLD-927-6-WWH | 13 | Better | 23% | – | – | – | – | – | – |
| | 11W | 6" Recessed Kit | 6RLD-927-6-WWH | 13 | Better | 23% | – | – | – | – | – | – |
| Satco | 7W | R20 Edison | S9140 | 12 | Better | 1% | – | – | – | – | – | – |
| | 10W | BR30 Edison | S9133 | 15 | Better | 3% | – | – | – | – | – | – |
| | 12W | BR40 Edison | S9144 | 12 | Better | 29% | – | – | – | – | – | – |
| | 13W | BR30 Edison | S9025 | 11 | Better | 4% | – | – | – | – | – | – |
| | 16W | R40 Edison | S9101 | 9 | Better | 4% | – | – | – | – | – | – |
| TCP | 10W | BR30 | BR30004 | 15 | Better | 3% | – | – | – | – | – | – |
| | 10W | A19 | L10A19DODLC2 | 15 | Better | 4% | – | – | – | – | – | – |