

## Dimmer compatibility LED



Good dimming

Good dimming. Some slight flickering in lower or higher levels may occur

Dimming is not very smooth and/or flickering during a non definite part of the dimming range may occur

Dimming not possible



| Brand        | Model          | Туре   | load      | load type | min | max | low |
|--------------|----------------|--------|-----------|-----------|-----|-----|-----|
| BERKER       | 2873           |        | 20-500    | RL        | 1   | 10  | 100 |
| BUSCH-JAEGER | 6523U          |        | 2-100     | RLC       | 1   | 10  | 100 |
| BUSCH-JAEGER | 6513U          | Tronic | 40-420    | RC        | 1   | 10  | 100 |
| Calex        | 2483HC         | LED    | 3-70W     | RC        | 1   | 10  | 100 |
| GIRA         | 226200         |        | 20-500    | RL        | 1   | 10  | 100 |
| INTERTEK     | 68.40.99.07.99 | LED    | 5-150     | RC        | 1   | 10  | 100 |
| JUNG         | 1730DD         | LED    | 3-60W     | RLC       | 1   | 10  | 100 |
| JUNG         | 1731DD         | LED    | 3-100     | RLC       | 1   | 10  | 100 |
| KLEMKO       | D-PAF-200      | LED    | 1-200     | RC        | 1   | 10  | 80  |
| LEGRAND      | 7 525 60       | LED    | 5-75      | RLC       | 1   | 10  | 100 |
| LEGRAND      | 48871          | LED    | 1-150     |           | 1   | 10  | 100 |
| LUMEO        | T39.07         | Triac  | 3-100     | RL        | 1   | 10  | 100 |
| PEHA         | 431 HAN LED    | LED    | 06-60     | RL        | 1   | 10  | 100 |
| Schneider    | SBD315RC       | Tronic | 20-315    | RC        | 1   | 10  | 100 |
| SPL          | 960175101      | LED    | 2-175     | RC        | 1   | 10  | 100 |
| SPL          | 960000101      | LED    | 5-200/300 | RL/RC     | 1   | 10  | 100 |
| TRADIM       | 2485H          | LED    | 0-70      | RC        | 1   | 10  | 100 |
| TRADIM       | 2490HP-exop    | Tronic | 5-150     | RC        | 1   | 10  | 100 |
| TRONIX       | 215-131        | LED    | 10-350    | LED       | 1   | 10  | 100 |
| YPHIX        | D350EX         | LED    | 5-350     | RC        | 1   | 10  | 100 |
| NIKO         | 310-0190X      | LED    | 5-325     | RLC       | 1   | 10  | 100 |

Information presented is meant to serve as a general guideline only. Tests were conducted on 1 single dimmer in our Laboratories. True 1:1 dimmer compatibility can only be determined onsite under actual conditions and within the final application. Results can differ from dimmer to dimmer of even the same type number and brand. Please contact your local representative or a recognized electrical installer if any additional information is required.

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