

## 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          | Type   | load      | load type | min | max        | low |
|--------------|----------------|--------|-----------|-----------|-----|------------|-----|
| BERKER       | 2873           |        | 20-500    | RL        | 1   | 10         | 100 |
| BUSCH-JAEGER | 6523U          |        | 2-100     | RLC       | 1   | 10         | 90  |
| 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       |     | UNSUITABLE |     |
| JUNG         | 1731DD         | LED    | 3-100     | RLC       | 1   | 10         | 100 |
| KLEMKO       | D-PAF-200      | LED    | 1-200     | RC        | 1   | 10         | 100 |
| 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 on-site 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.*