

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 | 90 |
| 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 | 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.

