**Dimmsteuerung mit externen Dimmern**

Sofern in unseren Produktbeschreibungen als „dimmbar" gekennzeichnet, sind unsere LED-Leuchten zum Betrieb an externen LED-Dimmern geeignet. Wir empfehlen den Einsatz folgender Dimmer der Fa. Vadsbo:

**Dimming by external dimmers**

If specified in our product descriptions as „dimmable" our LED-luminaires can be operated with external LED-dimmers. We recommend the use of the following dimmers of the company Vadsbo:

**Vadsbo VD300**
Drehdimmer (kompatibel mit Schalterprogrammen von Busch-Jäger, Gira)
rotary dimmer (compatible with switch ranges from Busch-Jäger, Gira)

**Vadsbo LD220**
Tastdimmer zum Einbau hinter handelsübliche Drucktastschalter
push dimmer for mounting in built-in junction box of pushbutton switch

**Vadsbo LD220 WCM**
Tastdimmer alternativ auch per Casambi-App steuerbar
push dimmer incl. additional wireless control with Casambi app

Nachfolgende Tabelle zeigt die von uns getesteten Kombinationen unserer Leuchten und Dimmern eines ggf. vorhanden Schalterprogramms. Bitte beachten Sie, dass evtl. durch den Betrieb an externen Dimmern auftretende Brummgeräusche nicht auszuschließen sind.

The list below shows you the result of the tested combinations of luminaires and possibly existing dimmers. Please kindly note that external dimmers may cause buzzing noise.

| | | Busch-Jäger | | Gira | | Jung | | Merten | |
|---|---|---|---|---|---|---|---|---|---|
| | | Drehdimmer rotary dimmer 6523 U-103 | Tastdimmer touch dimmer 6526U | Drehdimmer rotary dimmer LED 2455 00 | Tastdimmer touch dimmer LED 2385 00 | Drehdimmer rotary dimmer 1731 DD | Tastdimmer touch dimmer 1224 LED UDE | Drehdimmer rotary dimmer MEG 5134-0000 | Tastdimmer touch dimmer MEG 5170-0300 |
| **ADEO** | 18/1807 | | ● | ● | ● | ● | ● | | ● |
| **ALIDE** | 96/1315 | ● | ● | ● | ● | ● | ● | ● | ● |
| **ARTA** | 28/1801 | | | | ● | | ● | | |
| **BORA** | 16/1704, 16/1904 | ● | | ● | ● | ● | ● | ● | ● |
| | 15/1745, 16/1745 | | | | ● | | ● | | |
| **COSI** | 15/1905, 15/1906<br>15/1907, 18/2005<br>18/2006.07 | ● | ● | ● | ● | ● | ● | ● | ● |
| **DEX** | 18/2035 | | | ● | ● | ● | ● | ● | ● |
| **FLUTE** | 16/2001, 36/2001<br>36/2002 | | | ● | ● | ● | ● | | |
| **GOTO** | 15/2013 | | | ● | ● | ● | ● | | |
| **IVA** | 15/2041 | ● | | ● | ● | | ● | ● | ● |
| **KAPO** | A18610 | | | ● | | ● | | ● | |
| **KARI** | 15/1945, 15/1946 | ● | | ● | ● | ● | ● | ● | ● |
| **LEXX** | 16/1504, 16/1644 | | | | ● | | ● | | ● |
| **LIV** | 15/1632, 15/1732 | | | ● | | ● | | | |
| | 25/1734, 26/1692 | | | ● | ● | ● | ● | ● | |
| | 26/1792, 26/1892 | | | ● | ● | ● | ● | ● | ● |
| **LOMO** | 15/1800, 16/1800 | ● | | ● | ● | ● | ● | ● | ● |
| | 15/1900 | | | ● | | ● | | | |
| **LOMO-S** | 16/2000, 25/2000 | ● | ● | ● | ● | ● | ● | ● | ● |
| **LUG** | 15/2014 | | | ● | | | | | |
| | 15/2015 | | | ● | ● | ● | ● | ● | ● |
| **MIO** | A28905 | ● | | ● | ● | ● | ● | ● | ● |
| **MOYA** | 16/1722 | ● | | ● | | ● | | ● | |
| **NEX** | 16/2007 | | | ● | ● | ● | ● | | |
| **NUNO** | 15/1510 | ● | ● | ● | ● | ● | ● | ● | ● |
| **OKI** | A18803 | | | ● | | ● | | | |
| **OSO** | 15/1552, 15/1553 | ● | | ● | | ● | | ● | |
| | 15/2018, 15/2019 | ● | | | | | | ● | |
| **OZ** | A18815 | ● | | | | | | ● | |
| **PAIR** | 15/2027 | | | | ● | | ● | | ● |
| **PALA** | 15/1629 | ● | ● | ● | ● | ● | ● | ● | ● |
| **PAX** | 15/1808 | | | ● | | ● | | | |
| | 25/1808 | ● | ● | ● | ● | ● | ● | | ● |
| **PIC** | 15/2050, 15/2060<br>15/2061 | | | | | | | | ● |
| **POLE** | 36/1901, 46/1901 | ● | | ● | ● | ● | ● | ● | ● |
| **PONT** | 15/2036 | ● | | ● | ● | ● | ● | ● | |
| **RACK** | 15/1954, 15/1956 | ● | | ● | ● | ● | ● | ● | ● |
| **RIWA** | 15/1806 | ● | | ● | | ● | | | |
| | 25/1806, 35/1806 | ● | ● | ● | ● | ● | ● | ● | ● |
| **RUN** | 15/2070, 35/2070 | ● | | ● | ● | | ● | | |
| **SALLY** | 26/1641 | | | | ● | | ● | | ● |
| **SID** | 15/2034 | ● | | ● | ● | | | | |
| **SIRI44** | A28242, A28342 | | | | ● | ● | ● | | |
| **SIRI44-L** | A28442 | | | | ● | | ● | | |
| **SKA** | 15/2012 | ● | ● | ● | ● | | | ● | ● |
| **SKIP** | A15805, A17805<br>A18805, A19805 | ● | ● | ● | ● | ● | ● | ● | ● |
| **SONA** | 15/1993, 25/1994 | ● | | ● | ● | ● | ● | ● | ● |
| **STAY** | 165/1903, 166/1903 | | | ● | ● | ● | ● | | ● |
| **SWIFT** | A28704 | | ● | ● | ● | ● | ● | ● | ● |
| **VIN** | 16/1606 | | | | ● | | ● | | ● |
| **WES** | 25/1563, 25/1564<br>25/1565, 25/1665 | ● | | ● | ● | ● | ● | ● | ● |
| **YUMA** | 15/1440, 15/1441 | ● | ● | ● | ● | ● | ● | ● | ● |