

PRODUCT NO. 5280

**DOTLUX LED Wireless Receiver/Dimmer for Single Color LED Strips Fusion Technology 1x15 A 12-48V DC**



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- LED wireless receiver/dimmer for single color LED strips
- - Optimal compatibility for video recording, because of flicker-free dimming 0-100% with adjustable PWM frequency (250/500/2000/8000Hz)
- - Logarithmic or linear dimming curve presettable at the receiver
- - one Fusion controller accepts up to 10 remote controls simultaneously
- - additional wired push button control input
- - Overheat/overload/short circuit protection, automatic restoration
- DOTLUX Fusion wireless technology is virtually infinitely scalable and enables safe operation through the MESH protocol
- All Fusion devices are compatible with each other and allow full flexibility for your project

|                            |      |
|----------------------------|------|
| <b>SUCCESSION ARTICLE</b>  | -    |
| <b>PREDECESSOR ARTICLE</b> | 3953 |
| <b>WEIGHT IN KG</b>        | 0.1  |

|   |                          |
|---|--------------------------|
| <b>PROTECTION CLASS (IP)</b>            | IP20                     |
| <b>INPUT VOLTAGE SPAN</b>               | 12-48 DC                 |
| <b>WARRANTY IN YEARS</b>                | 3                        |
| <b>CONTROL METHOD</b>                   | other                    |
| <b>INPUT VOLTAGE RANGE LUMINAIRE</b>    | 12-48 DC                 |
| <b>ETIM GRUPPEN-ID</b>                  | EC002924                 |
| <b>COMPATIBLE WITH CASAMBI</b>          | No                       |
| <b>COMPATIBLE WITH APPLE HOMEKIT</b>    | No                       |
| <b>COMPATIBLE WITH GOOGLE ASSISTANT</b> | Yes                      |
| <b>COMPATIBLE WITH AMAZON ALEXA</b>     | No                       |
| <b>SUITABLE FOR DOTLUX FUSION</b>       | Yes                      |
| <b>BEG FUNDING</b>                      | Only relevant in Germany |

**Dimensions**

**height:** 27mm  
**length:** 175mm  
**width:** 45mm