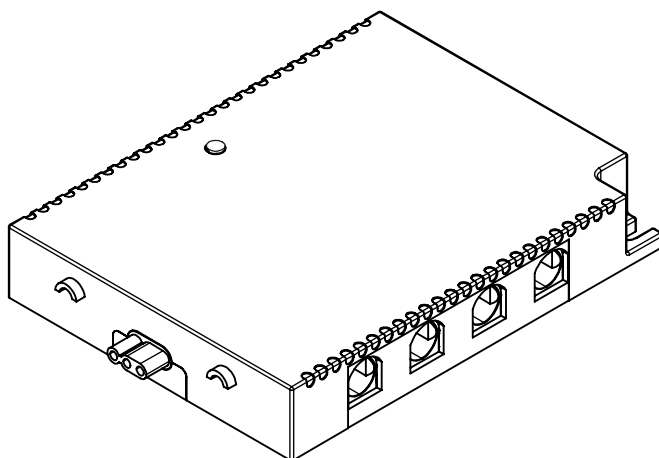


Mec Driver - RGB control

DC 24 V

Frequency range:
Transmitting power:

2400-2483,3 MHz
max. 1 mW



IP20



DE - Vereinfachte EU-Konformitätserklärung

Hiermit erklärt L&S Deutschland GmbH, dass der Funkanlagentyp 756200005 / 941300019 / 941300020 der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:

GB - Simplified EU declaration of conformity

The company L&S Deutschland GmbH hereby declares that the radio system type 756200005 / 941300019 / 941300020 satisfies the Directive 2014/53/EU. The complete text of the EU declaration of conformity is available online under the following link:

FR - Déclaration de conformité européenne simplifiée

L&S Deutschland GmbH déclare par la présente que le type de système radio 756200005 / 941300019 / 941300020 est conforme à la directive 2014/53/UE. Le texte complet de la déclaration de conformité UE est disponible à l'adresse Internet suivante :

NL - Vereenvoudigde EG-conformiteitsverklaring

Hiermee verklaart L&S Deutschland GmbH, dat het radiotype 756200005 / 941300019 / 941300020 aan de richtlijn 2014/53/EU voldoet. De volledige tekst van de EG-conformiteitsverklaring is onder het volgende internetadres verkrijgbaar:

ES - Declaración de conformidad de la UE simplificada

L&S Deutschland GmbH declara que el equipo de radio 756200005 / 941300019 / 941300020 cumple la Directiva 2014/53/UE. El texto completo de la Declaración de conformidad de la UE está disponible en la siguiente dirección de Internet:

IT - Dichiarazione di conformità UE semplificata

Con la presente la L&S Deutschland GmbH dichiara che il tipo di impianto radio 756200005 / 941300019 / 941300020 è conforme alla Direttiva 2014/53/UE. Il testo integrale della Dichiarazione di conformità UE è consultabile al seguente indirizzo internet:

GR - Απλοποιημένη δήλωση συμμόρφωσης ΕΕ

Με το παρόν η L&S Deutschland GmbH δηλώνει ότι ο τύπος ηλεκτρονικών ειδών εγκατάστασης 756200005 / 941300019 / 941300020 ανταποκρίνεται στην οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ είναι διαθέσιμο στην παρακάτω ηλεκτρονική διεύθυνση:

PT - Declaração de conformidade CE simplificada

Pela presente, a L&S Deutschland GmbH declara que o modelo de equipamento de rádio 756200005 / 941300019 / 941300020 está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade CE está disponível no seguinte endereço de Internet:

SE - Förenklad försäkran om överensstämmelse (EU)

Härmed förklarar L&S Deutschland GmbH, att radioanläggningstypen 0976520005 / 0976520087 / 0976520088 uppfyller direktiv 2014/53/EU. Den fullständiga texten i försäkran om överensstämmelse (EU) återfinns på följande internetadress:

DK - Forenklet EU-overensstemmelseserklæring

Herved erklærer L&S Deutschland GmbH, at radioanlægstypen 0976520005 / 0976520087 / 0976520088 opfylder direktiv 2014/53/UE. Den fuldstændige EU-overensstemmelseserklæringstekst er tilgængelig på følgende internetadresse:

FI - Yksinkertaistettu EU-vaatimustenmukaisuusvakuutus

Täten L&S Deutschland GmbH vakuuttaa, että radiolaitetyyppi 756200005 / 941300019 / 941300020 vastaa direktiiviä 2014/53/EU. Täydellinen EU-vaatimustenmukaisuusvakuutus on luettavissa seuraavassa internetosoitteessa:

NO - Forenklet EU samsvarserklæring

Herved erklærer L&S Deutschland GmbH, at trådløsanlegget 756200005 / 941300019 / 941300020 er i samsvar med EU-direktiv 2014/53/EU. Den fullstendige EU-samsvarserklæringen finnes på denne nettadressen:

RO - Declarație de conformitate UE simplificată

Prin prezenta, L&S Deutschland GmbH declară că tipul instalației radio 756200005 / 941300019 / 941300020 corespunde Directivei 2014/53/UE. Textul complet al Declarației de conformitate UE este disponibil la următoarea adresă de internet:

RU - Упрощенная декларация о соответствии стандартам ЕС

Настоящим компания L&S Deutschland GmbH заявляет, что радиоборудование типа 756200005 / 941300019 / 941300020 соответствует Директиве 2014/53/ЕС. Полный текст декларации о соответствии стандартам ЕС доступен по следующей ссылке:

CZ - Zjednodušené EU prohlášení o shodě

Tímto společnost L&S Deutschland GmbH prohlašuje, že typ rádiového zařízení 756200005 / 941300019 / 941300020 splňuje požadavky směrnice 2014/53/EU. Uplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:

HR - Pojednostavljena Izjava o sukladnosti sa propisima Europske unije

Ovim dokumentom tvrtka L&S Deutschland GmbH izjavljuje da tip bežičnog uređaja 756200005 / 941300019 / 941300020 ispunjava zahtjeve Direktive 2014/53/EU. Potpuni tekst izjave o sukladnosti sa propisima Europske unije dostupan je na sljedećoj internetskoj adresi:

HU - Egyszerűsített EU Megfelelősségi nyilatkozat

Az L&S Deutschland GmbH ezenel kijelenti, hogy a(z) 0976520005 / 0976520087 / 0976520088 rádiórendszer típus megfelel a 2014/53/EU irányelvnek. Az EU Megfelelősségi nyilatkozat teljes szövege az interneten az alábbi címen érhető el:

SK - Zjednodušené vyhlásenie o zhode EU

Týmto spoločnosť L&S Deutschland GmbH vyhlasuje, že typ rozhlasového zariadenia 756200005 / 941300019 / 941300020 spĺňa smernicu 2014/53/EU. Celý text vyhlásenia o zhode EU je dostupný na tejto internetovej adrese:

SI - Poenostavljena EU izjava o skladnosti

L&S Deutschland GmbH izjavlja, da je vrsta radijske opreme 756200005 / 941300019 / 941300020 skladna z Direktivo 2014/53/EU. Celotno besedilo EU izjave o skladnosti je na voljo na naslednjem spletnem naslovu:

RS - Pojednostavljena Izjava o usaglašenosti sa propisima Evropske unije

Ovim dokumentom preduzeće L&S Deutschland GmbH izjavljuje da tip bežičnog uređaja 756200005 / 941300019 / 941300020 ispunjava zahtjeve Direktive 2014/53/EU. Kompletan tekst Izjave o usaglašenosti sa propisima Evropske unije je dostupan na sledećoj internetskoj adresi:

TR - Basitleştirilmiş AB Uygunluk Beyanı

Bu belge ile L&S Deutschland GmbH, 756200005 / 941300019 / 941300020 telsiz ekipman modelinin 2014/53/AB sayılı direktife uygun olduğunu beyan eder. AB Uygunluk Beyanı'nın tam metnine şu internet adresinden ulaşabilirsiniz:

PL - Uproszczona deklaracja zgodności UE

Firma L&S Deutschland GmbH oświadczam, że typ urządzenia radiowego 756200005 / 941300019 / 941300020 jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny na następującej stronie internetowej:

BG - Опростена декларация за съответствие на ЕС

С настоящото L&S Deutschland GmbH декларира, че видът на системата 756200005 / 941300019 / 941300020 отговаря на Директива 2014/53/ЕС. Пълният текст на декларацията за съответствие на ЕС можете да намерите на интернет адрес:

EE - Lihtsustatud ELi vastavusdeklaratsioon

Käesolevaga kinnitab L&S Deutschland GmbH, et radioseadme tüüp 0976520005 / 0976520087 / 0976520088 vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on saadaval järgmisel Interneti-aadressil:

IE - Dearbhú Comhréireachta AE simplithe

Dearbhainn L&S Deutschland GmbH leis seo go bhfuil an trealamh craolta 756200005 / 941300019 / 941300020 ag teacht le Treoir 2014/53/AE. Tá téacs iomlán an dearbhú comhréireachta AE ar fáil ag an seoladh Idirlinn seo a leanas:

LV - Vienkāršota ES atbilstības deklarācija

Ar šo L&S Deutschland GmbH apliecinā, ka radioierīces tips 756200005 / 941300019 / 941300020 atbilst Direktīvai 2014/53/ES. ES atbilstības deklarācijas pilnais teksts ir pieejams šajā tīmekļa vietnē:

LT - Supaprastinta ES atitikties deklaracija

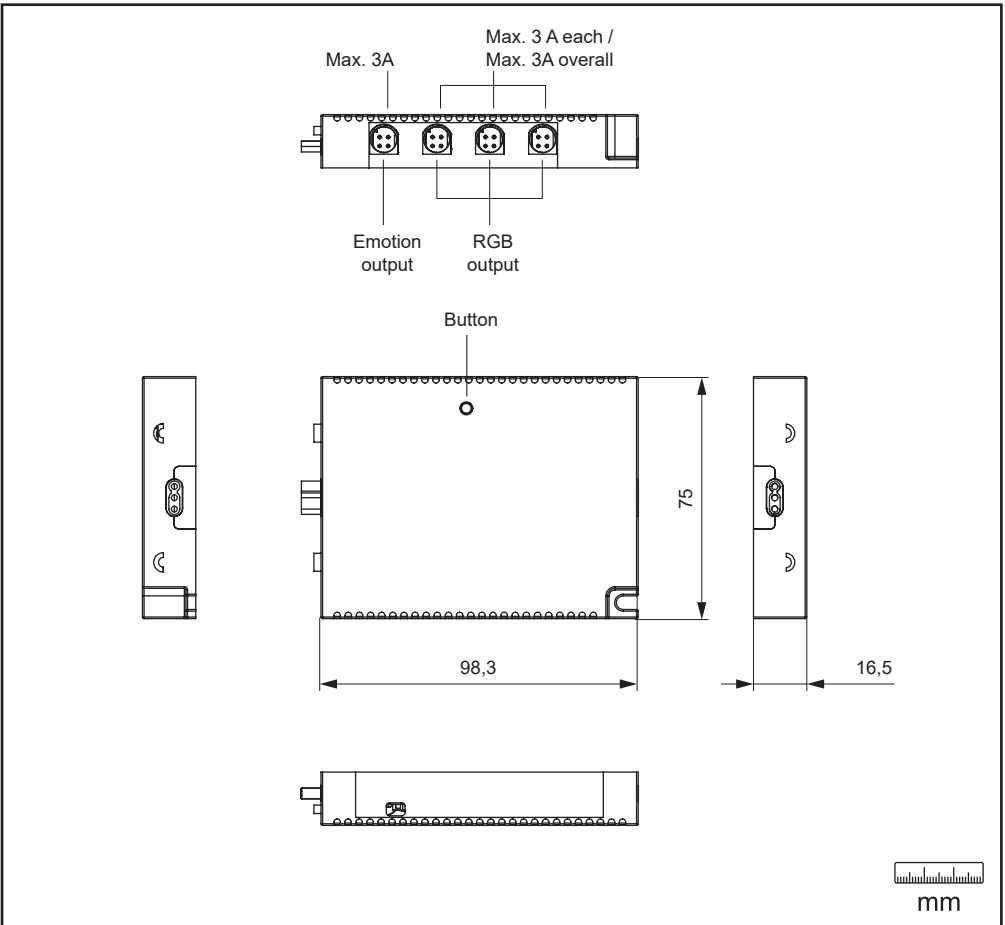
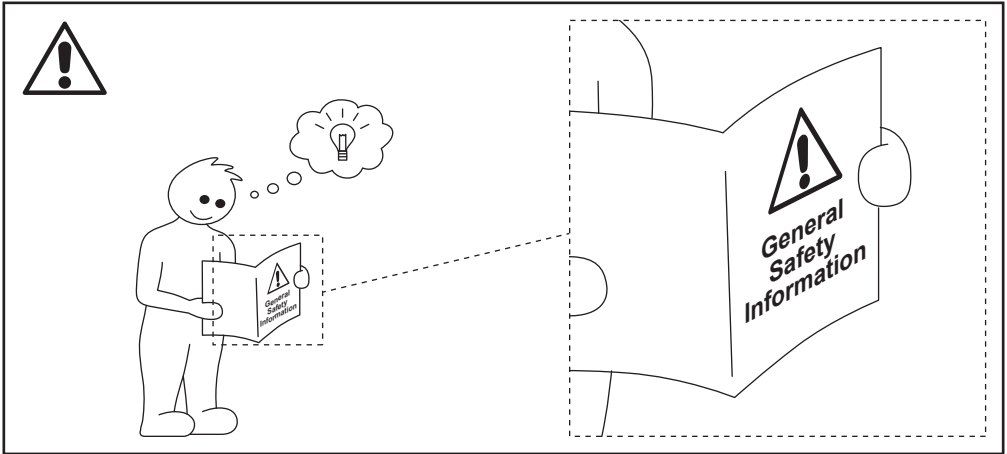
Bendrovė L&S Deutschland GmbH patvirtina, kad 756200005 / 941300019 / 941300020 modelio radijo įrenginys atitinka Direktivos 2014/53/ES reikalavimus. Visą ES atitikties deklaracijos tekstą galima rasti šiuo interneto adresu:

MT - Dikjarazzjoni ta' Konformità tal-UE simplifikata

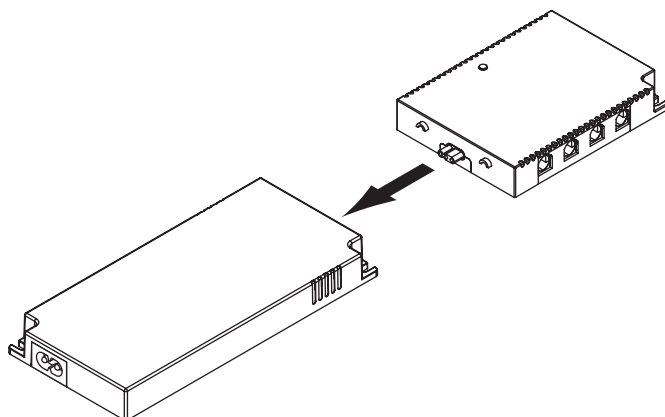
B'dan L&S Deutschland GmbH tidjikkara li t-tip ta' tagħmir tar-radju 756200005 / 941300019 / 941300020 jikkonforma mad-Direttiva 2014/53/UE. It-test sħiħ tad-Dikjarazzjoni ta' Konformità tal-UE huwa disponibbli fl-indirizz tal-Internet li ġej:



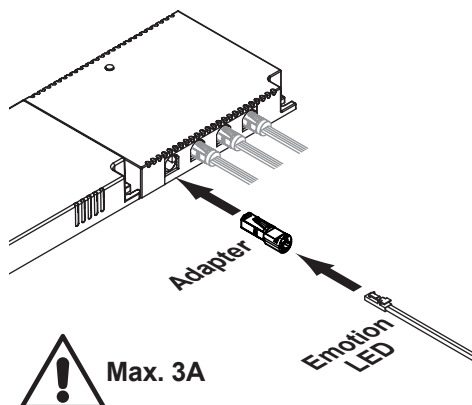
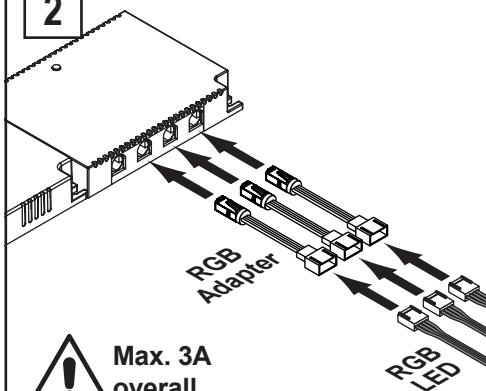
<https://ce.ls-light.de>



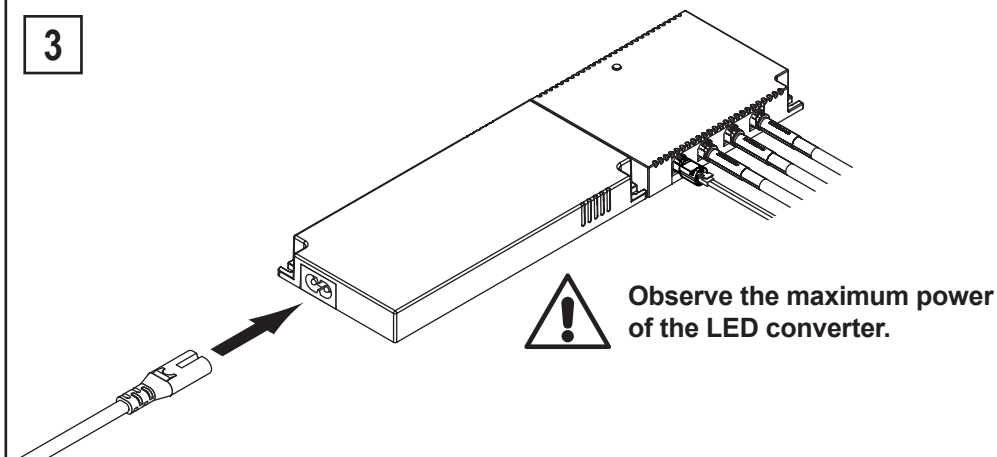
1

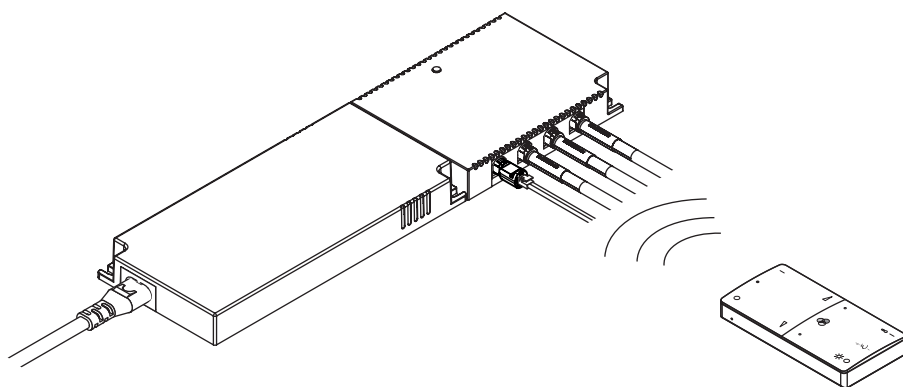


2

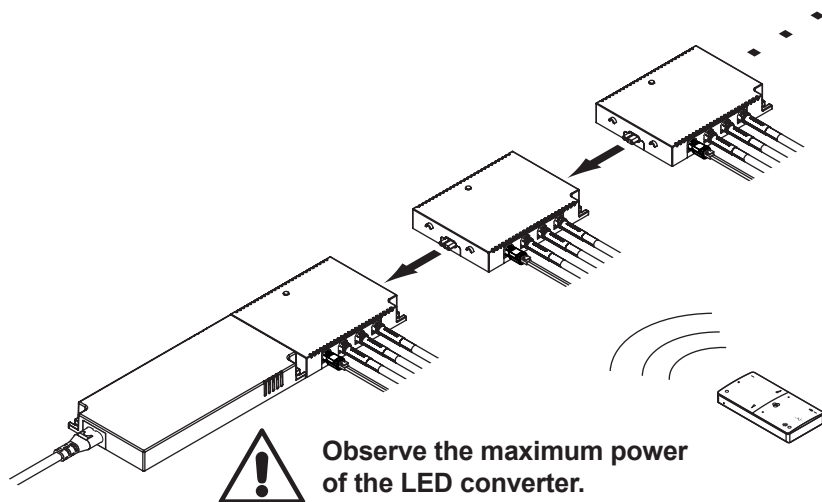


3

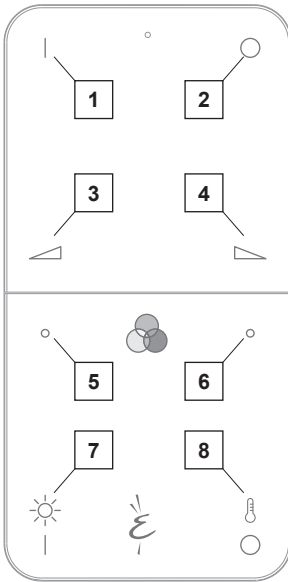




The remote control and receiver are already programmed and ready for immediate use.



Several modules can be controlled via one remote control.



Operation

- 1** RGB ON
keep pressed = RGB brighter
- 2** RGB OFF
keep pressed = RGB darker
- 3** Color change (short)
short press = start
keep pressed = speed up color change
- 4** Color change (short)
short press = stop
keep pressed = slow down color change
- 5** Color change upwards
short press = gradual change
keep pressed = continuous change
- 6** Color change downwards
short press = gradual change
keep pressed = continuous change

RGB Memory function

- 3** short press = start color change
- 4** short press = stop
(Current color remains saved after disconnection from the power supply)

Emotion LED

- 7** short press = ON
keep pressed = Dimming (brighter - darker)
- 8** short press = OFF
keep pressed = color temperature change,
warm white - cool white

Saving the RGB light color

The RGB color setting can be saved by selecting the light color using color sweep **3**. When the RGB lights light up in the desired color, stop the color sweep again **4**. The next time you switch on, the RGB lights will light up in the set color.

Information on the radio channels

The RGB remote control and the receiver do not need to be programmed. They are already set to radio channel 1 at the factory and are ready for operation. It is only necessary to change the radio channels of the receiver and transmitter for special applications - as in the following example:

You have two 4-channel systems (A and B) that are in different locations in the room. As long as both RGB remote controls are set to channel 1, both RGB remote controls will also address both systems.

In our example, if you want to dim luminaire group A at the window but not luminaire group B in the corner of the room, the RGB remote control and the receiver for luminaire group A must communicate on a different radio channel than the RGB remote control and the receiver for luminaire group B. Four different radio channels are available.

Changing the radio channel of the RGB remote control

All RGB remote controls and receivers are set to radio channel 1 at the factory. If you want to change the radio channel of the remote control or teach a second remote control to the radio channel, proceed as follows:

1. Press and keep pressed buttons **1** and **8**.
 - » The red LED on the RGB remote control starts to flash.
2. Wait until the flashing goes out and release the buttons again.
 - » The red LED now starts to flash slowly for 5 seconds.
3. Within these 5 seconds, briefly press button **8**.
 - » The radio channel selection then begins: The red LED on the RGB remote control flashes once for radio channel 1, twice for radio channel 2 and so on. This flashing sequence is repeated three times.
4. Confirm the desired radio channel by pressing button **8** during the pause after the flashing signal.
 - » The RGB remote control confirms the change of radio channel by flashing four times quickly.

Changing the radio channel of the receiver

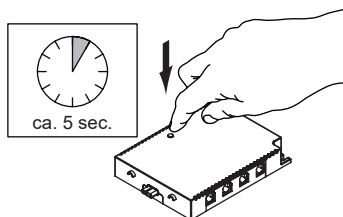


- All receivers whose radio channels are not to be changed must be disconnected from the supply voltage.
- The radio channel of the receiver is changed via the RGB remote control. The remote control used automatically receives the same radio channel as the receiver.

1. Press and keep pressed the buttons **1** and **8**.
 - » The red LED on the RGB remote control starts to flash.
2. Wait until the flashing goes out and release the buttons again.
 - » The LED now starts to flash slowly for 5 seconds.
3. Press the button **8** within these 5 seconds and keep it pressed until the LED light turns off again.
 - » The radio channel selection then begins: The red LED on the RGB remote control flashes once for radio channel 1, twice for radio channel 2 and so on. This flashing sequence is repeated three times.
4. Confirm the desired radio channel by pressing button **8** during the pause after the flashing signal.
 - » The RGB remote control confirms the change of radio channel by flashing four times quickly.

Set master mode

All receivers are set to slave at the factory. If you want to set up a receiver as a master, press the button on the receiver for approx. 5 seconds. The integrated LED flashes three times for a long time and then goes out. The receiver is now in master mode.



To switch the receiver back to slave mode, press the button again for 5 seconds. The LED lights up briefly three times to confirm.

Information on the master-slave settings

If one or more RGB remote controls and several receivers are used on the same radio channel, there may be differences in the displayed light scenes. For example, a radio command may not reach one of the receivers. This can be caused by unfavorable ambient conditions and installation situations that lead to interference with the radio signal.

In this case, a central receiver can be set up in master mode. If you send a radio command via the RGB remote control, this central master receiver forwards the radio command to its surroundings immediately after the buttons are released. In addition, the master receiver repeats the radio command cyclically every 30 seconds, even if the radio command has not been re-entered on the RGB remote control. The receivers set up as slaves accept the radio commands sent and correct the light settings. This changeover takes place abruptly and, if necessary, with a short time delay.

