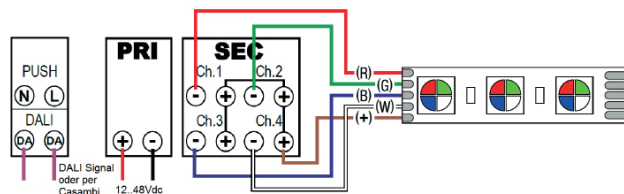


## Article 214-209

4 channel dimmer with CASAMBI lighting control, configurable



Typical connection scheme



|                             |                            |
|-----------------------------|----------------------------|
| Article number              | 214-209                    |
| Power supply input          | 12..48 Vdc                 |
| Radio signal                | 2.4..2.483 GHz; 4 dBm      |
| Alternative control         | push button, DALI          |
| Max. output power at 12 Vdc | 52 W channel, 211 W total  |
| Max. output power at 48 Vdc | 105 W channel, 422 W total |
| PWM frequency (in 8 steps)  | 122..976 Hz                |
| Ambient temperature (ta)    | -20..+40 °C                |
| Rated max. temperature (tc) | 85 °C                      |
| Degree of protection        | IP20                       |
| Dimensions                  | 113 x 62 x 27 mm           |

- Extra-low voltage LED dimmer for convenient operation with smart devices
- Configurable with the CASAMBI app and usable in many ways
- To control LED strips and other constant voltage modules
- 4 channels configurable by choice of profile (TW, RGBW, 1, 2 and 4 independent channels) possible before pairing to the network: change profile
- PWM frequency adjustable in 8 steps via app
- Use of full power via (-) channel link
- You can setup a gateway, but it is not necessary
- Integrated antenna  
(drawing: grey marking, do not cover with metal housing)
- Do not insert switches in secondary circuit!
- Plug contacts for optimal pre-assembly
- Supplied with clamps for DIN mounting rails, when installed in control cabinets, reduced radio accessibility is to be expected.

