

# Connected dimmer, base, 3-200 W, 2-wire, 71 x 71 mm, screw fixing, Easywave # technology

551-72211

4 year warranty

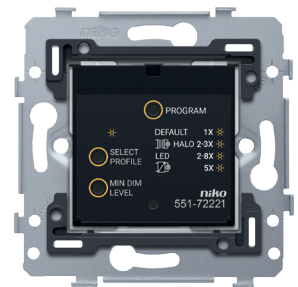
The connected dimmer contains a dimmer contact to control the lighting. It contains a transmitter and receiver that communicate wirelessly with the wireless smart hub for Niko Home Control.

You can use the connected dimmer to replace a conventional switch. It is equipped with an extension terminal so that, in combination with a conventional push button, it can easily replace multiway or intermediate switching. The connected dimmer can switch its own contact.

With the addition of the wireless smart hub for Niko Home Control, it is possible to configure additional functionalities with the Niko Home Control programming software. For example, it becomes possible to add it to a scene or all-off function.

It is possible to disconnect the control from its built-in contact. That way, you have complete flexibility to configure the switching contact and the controls separately via the programming software. This device is not compatible with the wireless bridge (550-00640).

This article is protected by at least one patent (application). For more info on patents, see [www.niko.eu/innovation](http://www.niko.eu/innovation).



## Technical data

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- Not compatible with the wireless bridge, compatible with the wireless smart hub
- Modification of settings: Niko Home Control programming software (requires smart hub 552-00001)
- Maximum range (from switch to smart hub): 30 m
- Minimum load: 3 W
- Communication protocol: Easywave #
- Fixing method
  - with screws for simple fixing in a flush-mounting box with grip surfaces
- Wire capacity
  - up to 2 x 2.5 mm<sup>2</sup> wire per terminal
- Centre-to-centre distance
  - horizontal coupling and vertical coupling with centre-to-centre distance 71 mm
  - horizontal connection of several bases is quick and perfect thanks to the folded-up dovetails on the left and right side
  - extra robustness due to the folded-up edges on the outside of the base and the continuation to the inside of the base
- Maximum MCB rating: 16 A (limited by national installation rules)
- Protection degree: IP20
- Dimensions (HxWxD): 73 x 73 x 40 mm
- Marking: CE



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Dimensions

