

# Single dimming control for Niko Home Control with LEDs, black coated

161-52043

4 year warranty

This push button allows you to dim one light point or light circuit. It is attached to the wall-mounted printed circuit board via a click mechanism. An LED indicates whether the light is dimmed up or down. Switch including button. Finishing colour: black coated.

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

Single dimming control for Niko Home Control with LEDs, black coated.

- Function
  - Push buttons for dimming are available in a single-row (three control buttons) or double-row (six control buttons) configuration. They allow the resident to operate one or two light points respectively, or groups of light points, via the Niko Home Control installation
  - The specific control buttons on each push button are arranged in groups of three
  - To mount the push button, press the unit onto a Niko Home Control wall-mounted printed circuit board until it clicks into place
  - The functions of the control buttons can be assigned while programming the installation by linking each function to the unique address of each control button during the addressing phase. This information is then stored in the controller
- Material central plate: The central plate is enamelled and made of rigid PC and ASA.
- Print: Arrows printed on the top and bottom keys show whether you are dimming up or down. On the middle key(s) a lamp is printed indicating the favourite button. If you press this key the lighting automatically goes to the set dim level.
- Lens: The upper and lower keys are fitted at the bottom with a small amber-coloured indication LED (1.5 x 1.5 mm) to indicate the status of the action. Using the programming software, you can program the LEDs to light up when the output is either activated or deactivated.
- Colour: black coated (approximately NCS S 9000 N, RAL 9004)
- Fire safety
  - the plastic parts of the central plate are self-extinguishing (comply with a filament test of 650 °C)
  - the plastic parts of the central plate are halogen-free
- Input voltage: 26 Vdc (SELV, safety extra-low voltage)
- Dismantling: To dismount simply pull the central plate off the base.
- Impact resistance: After mounting, an impact-resistance of IK06 is guaranteed.
- Dimensions (HxWxD): 44.5 x 44.5 x 8.6 mm
- Marking: CE



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