

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

161-52043



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. Colour: black coated.

This article is protected by at least one patent (or 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 finishing: polycarbonate (PC) + acrylic-styrene-acrylate (ASA)
- Imprint indication: 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
- Number of lenses: 2
- Lens shape: round
- Lens size: 1 x 5.5 mm
- Led colour: amber
- Colour: black coated
- Colour RAL (approximately): 9004
- Colour NCS (approximately): NCS S 9000-N
- Surface treatment: coated
- Fire safety:

- all plastic components are self-extinguishing (comply with a filament test of 650°C)
- all plastic components are halogen-free
- Input voltage: 26 Vdc
- Dismantling method: pull the central plate off the base
- Impact resistance: after mounting, an impact-resistance of IK06 is guaranteed
- Dimensions (HxWxD): 44.5 mm x 44.5 mm x 8.6 mm
- Marking: CE