

Niko dimmer switch for Hue system, Niko Pure steel black

161-91004

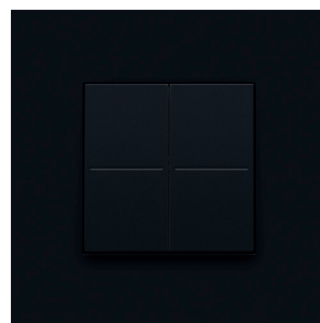
4 year
warranty

With this wireless and battery-free dimmer switch, you can operate the Philips Hue lamps effortlessly. Determine in the Philips Hue app what each button must do (switching on and off, dimming, activating scene settings). Mechanism including push button and faceplate Niko Pure steel black. Philips Hue Bridge v2 required and not included.

Technical data

Niko dimmer switch for Hue system, Niko Pure steel black.

- Dimensions (HxWxD): 83 x 83 x 15 mm
- Power supply: integrated kinetic energy Harvester
- RF protocol: Zigbee (green power)
- Mounting height: 110 cm
- Temperature (storage / operating): -25 up to +65 °C
- The maximum temperature difference between the Niko dimmer switch and a receiver should not exceed 60 °C
- Maximum range (indoor): Up to 20 m
- Operating frequency: 2,4 GHz (2402 to 2480 MHz)
- Number of configurable switches: 4
- Humidity: 0 – 95 % relative humidity, non condensing
- Maximum RF power: 7 dBm / 5 mW
- Configuration: Philips Hue app
- Antenna: integrated antenna
- Protection degree: IP20
- Weight: 119,8 g
- Battery: no
- Marking: CE



Base voor the Niko dimmer switch for Hue System.

- Marking: CE

Double key, for wireless dimmer switch (Hue®, Bluetooth®, EnOcean®, KNX®), black coated.

- Number of control buttons: 2 control buttons
- Material central plate: The central plate is enamelled and made of rigid PC and ASA.
- Colour: enamelled black
- Dismantling: To dismount simply pull the central plate off the mechanism.
- Protection degree: IP20
- Impact resistance: After mounting, an impact-resistance of IK06 is guaranteed.
- 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.
- Dimensions of finishing: 45 x 45 mm (HxW)
- Dimensions (HxWxD): 44.5 x 44.5 x 8.6 mm
- Marking: CE

Single faceplate Niko Pure steel black.

- Simple faceplate for one switch.
- Frame composition: It consists of an upper frame and lower frame that are mechanically interconnected.
- Material upperframe: The upperframe is made of steel.
- Varnish upperframe: The upperframe is enamelled black.
- Frame thickness: The upper frame is 2 mm thick and the underframe 6 mm.
- Surface-mounting height: max. 8.5 mm
- Fire safety
 - self-extinguishing: complies with a filament test of 650°C
 - halogen-free
- Dimensions (HxWxD): 83 x 83 x 8.9 mm
- Certification marks: CEBEC, ÖVE, KEMA, VDE, NF, SEMKO
- Marking: CE



Dimensions

