

Niko dimmer switch for Hue system, Niko Intense white

120-91004

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 Intense white. Philips Hue Bridge v2 required and not included.

Technical data

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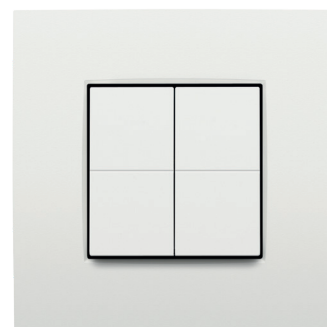
- Power supply: integrated kinetic energy Harvester
- Mounting height: 110 cm
- The maximum temperature difference between the Niko dimmer switch and a receiver should not exceed 60 °C
- Maximum range (indoor): Up to 20 m
- Operating frequency: 2,4 GHz (2402 to 2480 MHz)
- Number of configurable switches: 4
- Humidity: 0 – 95 % relative humidity, non condensing
- Configuration: Philips Hue app
- Antenna: integrated antenna
- Function: The dimmer switch consists of a base, a double key and a single faceplate.
- Communication protocol: Zigbee® Green Power
- Maximum radio frequency power: 7 dBm
- Operating frequency: 2.4 GHz
- Protection degree: IP20
- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Dimensions (HxWxD): 83 x 83 x 15 mm
- Weight: 45.6 g
- Battery: no
- Marking: CE

Base for the Niko dimmer switch for Hue System.

- Marking: CE

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

- Number of control buttons: 2 control buttons
- Material central plate: The central plate is made of rigid PC and ASA. The base material is coloured in mass.
- Colour: white (coloured in mass, approximately NCS S 0502 - Y50R, RAL 9010)
- 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



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- 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 Intense white.

- Simple faceplate for one switch.
- Colour: white (coloured in mass, approximately NCS S 0502 - Y50R, RAL 9010)
- Frame composition: It is made of dimensionally stable pc+asa.
- 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, KEMA, NF, VDE, ÖVE, SEMKO
- Marking: CE



Dimensions

