



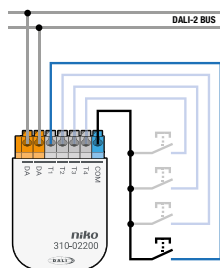
4 year warranty

- EN** DALI-2 push-button interface with four potential-free inputs
- NL** DALI-2-drukknopinterface met vier potentiaalvrije inputs
- FR** Interface de bouton-poussoir DALI-2 avec quatre entrées sans potentiel
- DE** DALI-2-Tasternschnittstelle mit vier potentialfreien Eingängen
- DK** DALI-2 tryk-interface med fire potentialfrie indgange
- SE** DALI-2-tryckknappsgränssnitt med fyra potentialfria ingångar
- NO** DALI-2-trykknapp-grensesnitt med fire potensialfrie innganger
- IT** Interfaccia pulsanti DALI-2 con 4 ingressi a potenziale zero
- PL** Interfejs przycisków DALI-2 z czterema wejściami bezpotencjałowymi
- SK** DALI-2 tlačidlový prevodník so štyrmi bezpotenciálovými vstupmi

Wiring

⚠ 230 V / DALI power – OFF

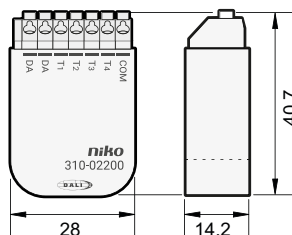
Aansluitschema / Schéma de raccordement / Verdrahtung / Tílslutningsskema / Kopplingsschema / Ledningstillkopling / Cablaggio / Okablowanie / Instalácia



⚠ This product must be secured with a miniature circuit breaker (MCB) of max. 6 A in the electrical cabinet. The MCB rating is limited by national installation rules

Dimensions

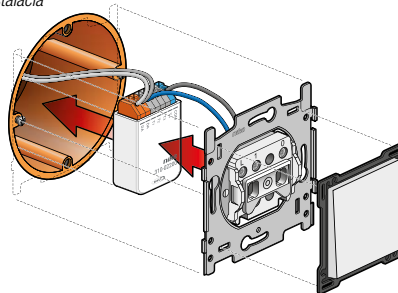
Afmetingen / Dimensions / Abmessungen / Dimensioner / Mått / Dimensioner / Dimensioni / Wymiary / Rozměry



Installation

⚠ 230 V / DALI power – OFF

Installatie / Installation / Installation / Installation / Installation / Installasjon / Installazione / Instalacja / Instalácia



Configuration

⚠ 230 V / DALI power – ON

Instellingen / Réglages / Einstellungen / Indstillinger / Inställningar / Innstillinger / Impostazioni / Ustawienia / Nastavenia
Configuration is performed with the Niko detector tool app (in combination with Niko detectors from the P48 range) or with DALI configuration software (when used in a building management system (BMS)).



Input 1	On/off
Input 2	Dim up
Input 3	Dim down
Input 4	Tunable white

Specifications

Specificaties / Specifications / Spezifikationen / Specifikationer / Specifikationer / Spesi-fikasjoner / Specifiche / Specyfikacje / Technické údaje

Article number	310-02200
Configuration	DALI, DALI-2, Multimaster
Power supply voltage	via the DALI bus
Circuit breaker	maximum MCB rating 6 A*
Nominal current consumption (16.5 Vdc, 25 °C)	1.7 mA
Ambient temperature	-20 – +75 °C
Number of DALI-2 addresses	1
Mounting method	flush-mounting box
Dimensions (HxWxD)	40.7 x 28 x 14.2 mm
Wire capacity	0.5 / 1.5 mm²
Stripping length	8.5 to 9.5 mm²
Minimum control pulse length	40 ms
Maximum wire length	50 cm
Protection degree	IP20
Impact resistance	IK02
Modification of settings	Niko detector tool app (in combination with Niko P48 detectors), DALI configuration software (in combination with Niko DALI-2 detectors) or manually (in broadcasting mode)
Marking	CE

* The MCB rating is limited by national installation rules.

Support & contact

nv Niko sa
Industriepark West 40
9100 Sint-Niklaas, Belgium

www.niko.eu

EN	+32 3 778 90 80	support@niko.eu
NL	België: +32 3 778 90 80 Nederland: +31 880 15 96 10	support.be@niko.eu support.nl@niko.eu
FR	Belgique: +32 3 778 90 80 France: +33 820 20 66 25 Suisse: +41 44 878 22 22	support.be@niko.eu support.fr@niko.eu support.ch@niko.eu
DE	Deutschland: +49 7623 96697-0 Schweiz: +41 44 878 22 22 Österreich: +43 1 7965514 Belgien: +32 3 778 90 80	support.de@niko.eu support.ch@niko.eu support.at@niko.eu support.be@niko.eu
DK	+45 74 42 47 26	support.dk@niko.eu
SE	+46 8 410 200 15	support.se@niko.eu
NO	+47 66 77 57 50	support.no@niko.eu
IT	+41 44 878 22 22	support.ch@niko.eu
PL	+48 509 378 373	support.pl@niko.eu
SK	+421 2 63 825 155	support.sk@niko.eu

Niko prepares its manuals with the greatest care and strives to make them as complete, correct and up-to-date as possible. Nevertheless, some deficiencies may subsist. Niko cannot be held responsible for this, other than within the legal limits. Please inform us of any deficiencies in the manuals by contacting Niko customer services at support@niko.eu.

