


Product	Devices for installation for electronic systems (HBES)	
Applicant	Schneider Electric Industries SAS 35, rue Joseph Monier FR 92500 Rueil-Malmaison France	
Manufacturer	Schneider Electric Industries SAS 35, rue Joseph Monier FR 92500 Rueil-Malmaison France	
Factory	Lexel Fabrika SIA Krustpils 35a LV-1073 Riga Latvia	
Ratings	AC 230V, 50Hz, 5-200W, 7-200W	
Trade mark		
Model / Type Ref.	NH3514	
Principal characteristics	See additional information for more detail	
A sample of the product was tested and found to be in conformity with	INST	EN 60669-2-1:2004;A1;A12 EN 60669-2-5:2016 EN 60669-1:1999;A1;A2 EN 50428:2005;A1;A2
Replaces	This certificate replaces previous certificate No. P20224607, due to adding Sedna design of types NH3515 and NH3527.	
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.	
Additional information	See page 2	
Additional model(s)	(3) See page 2	

Date of issue 26-03-2021



Sweet Yuan

Certification Department

Nemko AS

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ENTERPRISE NUMBER NO974404532

Additional model(s)

Product Devices for installation for electronic systems (HBES)
Pos. No 1
Model / Type Ref. NH3516
Trade mark (if different from page 1)
Rating 230 V~ 50 Hz 5-200 W or 7-200 W
Principal characteristics See additional information for more detail

Product Devices for installation for electronic systems (HBES)
Pos. No 2
Model / Type Ref. NH3527
Trade mark (if different from page 1)
Rating 230 V~ 50 Hz 5-200 W or 7-200 W
Principal characteristics See additional information for more detail

Product Devices for installation for electronic systems (HBES)
Pos. No 3
Model / Type Ref. NH3515
Trade mark (if different from page 1)
Rating 230 V~ 50 Hz 5-200 W or 7-200 W
Principal characteristics See additional information for more detail

Additional information

LED dimmer for flush mounted fixed installation for several kinds of loads in the following variations:

- NH3514 Universal rotary dimmer LED

o Local control by rotary knob

o Remote control by mechanical push-button in parallel operation

o No RF-parts / functionality

- NH3515 Wiser universal push-button dimmer LED (with Bluetooth Low Energy (BLE) and ZigBee)

o Local control by rocker

o Remote control by mechanical push-button in parallel operation

o Contains RF-parts. It consists Bluetooth Low Energy (BLE) or ZigBee (the RF-chip supported both types)

o Remote control via a mobile App or other BLE devices by using Bluetooth Low Energy

(BLE) protocol or ZigBee hub by ZigBee protocol.

o The change from BLE to ZigBee could be done by over the air update.

o The change from ZigBee to BLE could be done by making a factory reset as described in the user manual

- NH3516 Wiser universal rotary dimmer LED (with Bluetooth Low Energy (BLE) and ZigBee)

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- o Local control by rotary knob
- o Remote control by mechanical push-button in parallel operation
- o Contains RF-parts. It consists Bluetooth Low Energy (BLE) or ZigBee (the RF-chip supported both types)
- o Remote control via a mobile App or other BLE devices by using Bluetooth Low Energy (BLE) protocol or ZigBee hub by ZigBee protocol.
- o The change from BLE to ZigBee could be done by over the air update.
- o The change from ZigBee to BLE could be done by making a factory reset as described in the user manual.

--NH3527 Wiser motion sensor with universal push-button dimmer LED ((with Bluetooth Low Energy (BLE) and ZigBee)

- o Local control by proximity and push-button
- o Remote control by mechanical push-button in parallel operation
- o Contains RF-parts. It consists Bluetooth Low Energy (BLE) or ZigBee (the RF-chip supported both types)
- o Remote control via a mobile App or other BLE devices by using Bluetooth Low Energy (BLE) protocol or ZigBee hub by ZigBee protocol.
- o The change from BLE to ZigBee could be done by over the air update.
- o The change from ZigBee to BLE could be done by making a factory reset as described in the user manual.

Light bulb icon & W		
LED icon	5-100 VA 5-20 VA	TRC TRL
Key icon	5-200 W	TR
Push-button icon	5-150 VA	L
Push-button icon	5-150 W	R
Push-button icon	5-150 VA	C

Rated load type: NH 3514

Light bulb icon & W		
LED icon	7-100VA 7-20VA	TRC TRL
Key icon	14-200W	R
Push-button icon	14-150VA	L
Push-button icon	14-150W	R
Push-button icon	14-150VA	C

Rated load type: NH3515, NH3516 and NH3527

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