

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 Riga LV-1073 Latvia
Project Number	PRJ0055575
Product	Devices for installation for electronic systems (HBES)
Model/Type Ref.	NH3514
Ratings	AC 230V, 50Hz, 5-200W, 7-200W
Brandname / Trademark	
Principal Characteristics	See additional information
Replaces	This certificate replaced previous certificate No. P20224607/A1, due to added new range Ovalis, Renova, Sedna (NH3514, NH3516, NH3516A) Ovalis for NH3525 and NH3537, added new covers for Exxact, RS16, Plus, Sedna, Renova and added new model with ...A - these ones are 2 / 3 wire dimmers.
A sample of the product was tested and found to be in conformity with	Safety EN 50428:2005;A1;A2 EN 60669-1:1999;A1;A2 EN 60669-2-1:2004;A1;A12 EN 60669-2-5:2016
Validity	<i>This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's 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.</i> <i>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.</i>
Additional Information	See next pages
Additional model(s)	See next pages

Signature



Jiyea Gim
Certification department

Date of Issue

2024-03-26

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Product Devices for installation for electronic systems (HBES)
Variant 1
Model/Type Ref. NH3515
Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W
Brandname / Trademark (if different from page 1)

Principal Characteristics

Product Devices for installation for electronic systems (HBES)
Variant 2
Model/Type Ref. NH3516
Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W
Brandname / Trademark (if different from page 1)

Principal Characteristics

Product Devices for installation for electronic systems (HBES)
Variant 3
Model/Type Ref. NH3527
Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W
Brandname / Trademark (if different from page 1)

Principal Characteristics

Product Devices for installation for electronic systems (HBES)
Variant 4
Model/Type Ref. NH3514A
Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W
Brandname / Trademark (if different from page 1)

Principal Characteristics

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Product Devices for installation for electronic systems (HBES)

Variant 5

Model/Type Ref. NH3527A

Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W

Brandname / Trademark
(if different from page 1)



Principal Characteristics

Product Devices for installation for electronic systems (HBES)

Variant 6

Model/Type Ref. NH3515A

Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W

Brandname / Trademark
(if different from page 1)



Principal Characteristics

Product Devices for installation for electronic systems (HBES)

Variant 7

Model/Type Ref. NH3516A

Ratings. 230 V~ 50 Hz 5-200 W or 7-200 W

Brandname / Trademark
(if different from page 1)



Principal Characteristics

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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)
 - 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		
	5-100 VA 5-20 VA	RC RL
	5-200 W	R
	5-150 VA	L
	5-150 W	R
	5-150 VA	C

Rated load type NH 3514

Light bulb		
	7-100 VA 7-20 VA	RC RL
	14-200 W	R
	14-150 VA	L
	14-150 W	R
	14-150 VA	C

Rated load type NH3515, NH3516 and NH3527

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