

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



## **SCHNEIDER VARIATOR, NEW UNICA, WISER, ROTARY, UNIVERSAL, LED, ANTRACIT**

Main  
Product brand - Schneider Electric  
Range - New Unica  
Type number - NH3516  
Product or component type - Connected dimmer  
Complementary  
Concentrator compatibility - Wiser hub generation 1  
Mobile App name - Wiser by SE  
device presentation - Mechanism  
Device application - Light control  
Dimmer type - Universal  
Dimmer control - Rotary push type  
Load type - Incandescent lamp: 14...200 W at 230 V AC  
Halogen lamp: 14...150 W at 230 V AC  
LV halogen lamps: 14...150 VA at 12 V AC (wound transformer)  
LED lamp: 7...100 VA at 230 V AC (RC LED mode)  
LED lamp: 7...20 VA at 230 V AC (RL LED mode)  
LV halogen lamps: 14...150 VA at 12 V AC (electronic transformer)  
[Ue] rated operational voltage - 230 V AC 50 Hz  
Standby consumption - Max. 0.4 W  
Associated fuse rating - 16 A  
Protection type - Overheating protection  
Automatic overload protection  
Short-circuit protection  
colour - Anthracite (RAL 7021)  
Surface finish - Painted  
Number of modules - 2 modules  
Local signalling - Programming indication: 1 LED (green/red)  
Number of outputs - 1  
Control type - Local control dimming up/down control  
Local control automatic load detection  
Remote control by auxiliary push-button on/off switching  
Remote control by auxiliary push-button dimming up/down control  
Remote control on/off switching  
Remote control dimming up/down control  
Local control on/off switching  
Remote control device programming  
Local control soft start  
Software name - Wiser App: dimming range control  
Wiser App: overtravel control  
Wiser App: program the switching time  
Wiser App: enable timer mode  
Wiser App: management of the dimming mode  
Wiser App: enable switch-on brightness/memory function  
Wiser App: enable timer mode/overtravel time  
Wiser App: upgrade device firmware  
Wiser App: load control  
Wiser App: define LED status  
Wiser App: management of trigger settings  
Wiser App: weekday switching  
Wiser App: astro function  
Wiser App: random function  
Wiser App: enable wake-up function  
Wiser App: enable fall-asleep function  
Wiser App: starting staircase timer (with/without warning)  
Time delay range - 1 s...24 h (overtravel)  
Maximum number of connected devices - Bluetooth: 15 (smart device)  
Bluetooth: 10 (Wiser device)  
Bluetooth: 10 (multiway switching between coupled device)  
Communication network type - Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m  
System requirements - Android 5.1 or higher Wiser App  
Apple iOS 10.3 or higher Wiser App  
Bluetooth 4.1 or higher Bluetooth  
Connected auxiliaries - Unlimited number of push-buttons, distance : 50 m  
Provided equipment - User manual  
Connections - terminals - Screw terminal  
Number of loop terminals - 2  
Clamping connection capacity - 1.5...2.5 mm<sup>2</sup> for solid or flexible cable(s)  
1.5...2.5 mm<sup>2</sup> for solid stranded cable(s)  
Shape of screw head - Pozidriv No 1 and combi  
Tightening torque - 0.5 N.m  
Material - PC (polycarbonate) GF10 FR: casing  
Metal: terminals  
Thermoplastic ABS-UV stabilised: central plate  
Mounting support - Wall  
device mounting - Flush

Fixing mode - By screws  
Type of installation - Indoor installation  
Quantity per set - 1 carton  
Embedding depth - 29 mm  
Depth - 48 mm  
Width - 74.5 mm  
Height - 74.5 mm  
Net weight - 0.046 kg  
Resistance to chemical agents - Resistant to alcohol (70 %)  
Resistant to alcohol (96 %)  
Resistant to A-Lactic Acid  
Resistant to diluted quaternary ammonium  
Resistant to diluted bleach  
Resistant to diluted ammonia  
Resistant to soapy water  
Resistant to crystal cleaner  
Resistant to hydrogen peroxide 10 volumes  
Resistant to hexane  
Environment  
Ambient air temperature for operation - 5a€|40 A°C  
Ambient air temperature for storage - 5a€|40 A°C  
IP degree of protection - IP20  
IP21 with marking on visual parts  
IK degree of protection - IK04  
Environmental characteristic - Oil  
UV resistant  
Bleach  
Liquid soap  
Acetone  
Alcohol  
Petrol  
Window-cleaning fluid  
Standards - EN 60669-2-1  
EN 301-489-17  
EN 300-328  
EN 60730-2-7  
Directives - 2014/30/EU - electromagnetic compatibility  
2014/35/EU - low voltage directive  
Product certifications - NF  
EAC  
FIMKO  
CE  
VDE  
SEMKO  
NEMKO  
Packing Units  
Unit Type of Package 1 - PCE  
Number of Units in Package 1 - 1  
Package 1 Height - 8 cm  
Package 1 Width - 9.5 cm  
Package 1 Length - 9.5 cm  
Package 1 Weight - 126 g  
Unit Type of Package 2 - S02  
Number of Units in Package 2 - 9  
Package 2 Height - 15 cm  
Package 2 Width - 30 cm  
Package 2 Length - 40 cm  
Package 2 Weight - 1.406 kg  
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/variator-new-unica-wiser-rotary-universal-led-antracit-319211>