



Art.-Nr: NVKS451WL
Self-contained supply
NVG+Wireless Professional (WL) / 45 W/1h, 20 W/3h, 9 W/
8h, 230 V (SQW)

Self-contained battery supply with output voltage 230V/AC square voltage, 2 wire system up to 500m distance. for supply of 1 or 2 luminaires with fluorescent lamps, light bulbs or LED illuminants at 100% luminous flux.

Technical specifications according to DIN - VDA 0108-100 and DIN EN 60598 - 2 - 22. With deep discharge protection and integrated switch - on lock, threshold switch. The supply is handled by a maintenance-free, long life and gas-proof Pb rechargeable battery. The fully electronic and time controlled charging ensures an extended battery life. The LED function and monitoring display shows operating states and faults. A manual activation of a function test is possible through the built-in test button.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.



More information
www.rp-group.com/en/item/NVKS451WL



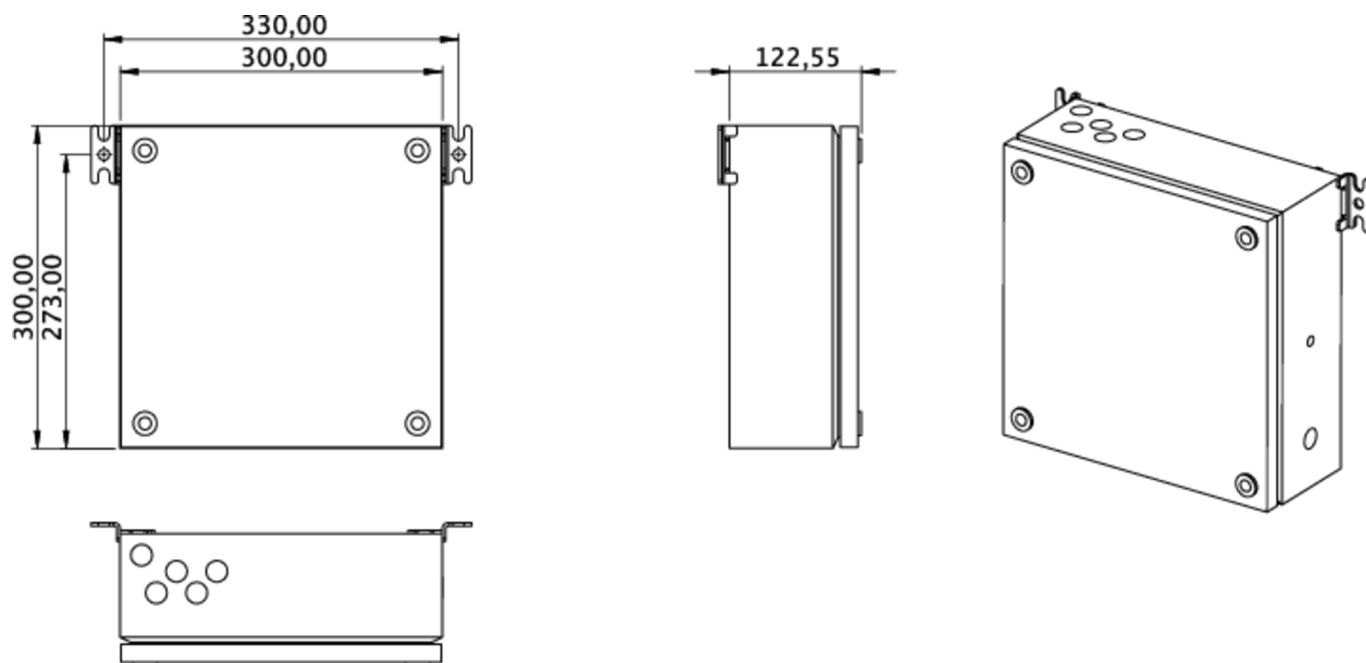
TECHNICAL DATA

Certification	CE, WEEE
Charger	Yes
Battery compartment	Yes
Supply power 1 h	45 W
Supply power 3 h	20 W
Supply power 8 h	9 W
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Output voltage AC	230 V (SQW)
Material	Steel sheet
Housing color	Light grey
Insulation class	IP54
Depth	120 mm
Width	300 mm
Height	300 mm



Weight	kg
Customs tariff number	85389091
GTIN	4262484980360

TRANS.MASSZEICHNUNG



As of: 12.05.2026 - Subject to technical changes and errors.