



## Technical specification – Switches

Note: The specifications are subject to change without notices.

<b>24030-04 Remote Control</b>	
Operation	Remote control
Homologation	UN ECE Regulation No. 10. Revision 5:2014   CE
Battery	CR2032
<b>Communication</b>	
Bluetooth	High security BLE5
Max operating communication distance BLE5	100m (clear line of sight) The range of the BLE 5 differs between the phone and switch packs. Switch packs send/receive coded files not yet supported by most current phones. The Switch pack and Hub Max operating communication distance is 100m (clear line of sight) the phone BLE range can be shorter depending on the phone make and model.
Max internal vehicle operating communication distance	8m
Operating Temperature	-35°C to 70°C at full load
Weight	0.05 kg
Dimensions	57 x 23 x 73 mm

<b>24035-04 Backlit Switch Panel</b>	
Operation	Switch panel with backlit switches
Homologation	UN ECE Regulation No. 10. Revision 5:2014   CE (pending)
IP Rating	Casing IP 44 Conformally coated PCB IP67
System Voltage	9-16 Vdc
Wago connectors	5
<b>Communication</b>	
Bluetooth	High security BLE5
Max internal vehicle operating communication distance	8m
Operating Temperature	-40°C to 50°C at full load
Weight	0.06 kg
Dimensions	57 x 26 x 73 mm

<b>24040-04 Display Switch Panel</b>	
Operation	Switch panel with display
Homologation	ECE 10R04   CE (pending)
IP Rating	Casing IP 44 Conformally coated PCB IP67
System Voltage	9-16 Vdc
<b>Communication</b>	
Bluetooth	High security BLE5
Max operating communication distance BLE5	100m (clear line of sight)
Max internal vehicle operating communication distance	8m
Screen	128x64 dot matrix OLED
Wago connectors	8
Recommended Viewing Angle	≥45°
OLED Operation Life Time	Min 24,000 hours specified as 50% of initial brightness
Operating Temperature	-40°C to 50°C
Storage Temperature	-40°C to 100°C
Weight	0.15 kg excluding packaging
Dimensions	185mm x 58mm x 21.6mm