Li-ion WF Charger
USB-C connector



MAIN BENEFITS & CHARACTERISTICS

- Fast Charge capability for Zigbee WF motors only. Refer to motor technical datasheet for charging times.
- USB-C connector
- Includes a 3m charging cable
- Compatible with [9028563] Magnetic Motor Rigid Cable & [9028565] USB-C 20cm Charging Extension Cable

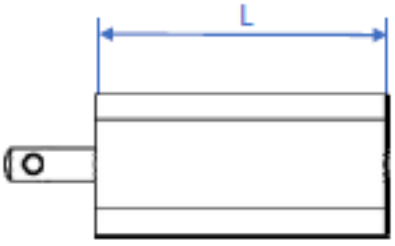
5 YEARS WARRANTY

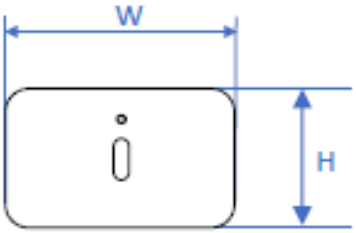
SAFETY PRECAUTIONS

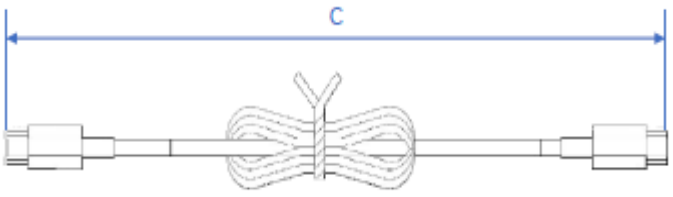
- For use only with internal applications.
- Designed for charging Somfy WireFree motors and external battery packs with USB-C charging ports. Not to be used to recharge any other electronic devices.
- Do not extend the USB-C charging cable over 4m total length. Do not substitute the power supply plug or charging cable.
- Keep away from all types of flames, sparks or incandescent material (minimum 1m distance).
- Do not use if the charging cable is damaged.
- Do not charge in hot or humid environments.
- Do not leave the charger permanently plugged into the Somfy motor or battery pack.
- The power unit may heat up slightly while charging, this is normal.
- The LED on the power plug will illuminate solid green to indicate that charging is complete.

DIMENSIONS

Plug Length (L)	56mm
Plug Width (W)	42mm
Plug Height (H)	28mm
Cable Length (C)	3000mm/3m







TECHNICAL PERFORMANCE

Item Number	9028922
Output Voltage	15V DC
Input Voltage	230V AC
Max Current Output	1 A
Colour	White
Charging Port	USB-C
LED on Plug	Yes
Working Temperature	0°C - 60°C
IP Rating	IP 30 (Indoor use only)
Insulation Class	III

somfy

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CHARGING COMPATIBILITY

Item Number	Motors with Internal Battery	Protocol
1245938	Sonesse 28 WireFree Zigbee Li-ion 2/20	Zigbee
1245992	Sonesse 40 WireFree Li-ion Zigbee 4/20	Zigbee
1246594	Glydea Ultra 50 WireFree Zigbee	Zigbee
1247334	Sonesse 30 Ultra WireFree RTS 2/20 Li-ion with USB-C (replaces 1240512)	RTS
1247333	Sonesse 28 RTS 1.1/28 Li-ion with USB-C (Replaces 1241151)	RTS
1246145	Movelite 35 WireFree RTS with USB-C	RTS
Item Number	**Motors with External Battery Pack**	**Protocol**
9028930	Zigbee External Li-ion Battery pack *(Charger connects to the USB-C charging plug of the external battery pack)*	*Not Applicable*
1245937	Sonesse 28 WireFree Zigbee 1.1/20	Zigbee
1241674	Tilt & Lift 25 Zigbee	Zigbee
1241782	Tilt Only 50 Zigbee	Zigbee

OPTIONAL CHARGING ACCESSORIES *(each sold separately)*

[9028565]

USB-C 20cm Extension Cable



[9028563]

Magnetic USB-C Rigid Cable



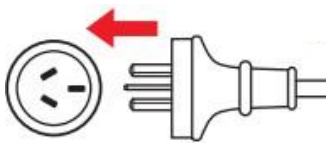
[9028564]

Magnetic USB-C Adaptor



CHARGING INSTRUCTIONS

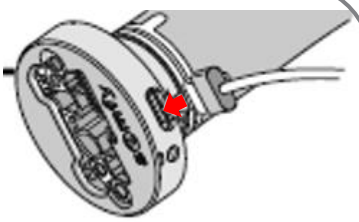
A



Connect the Li-ion USB-C Charger mains wall plug into the wall socket.

Please ensure that the mains voltage complies with local standards (240V).

B

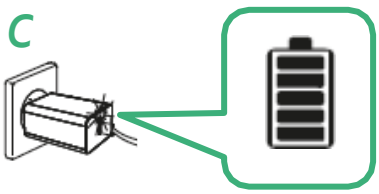


Connect the charging plug into the motor/battery pack.

The LED light on the mains wall plug will blink green (indicating the device is charging).

*If correctly inserted, force is not required to connect the charging plug to the motor.

C



When the battery is fully charged, the LED light on the mains wall plug will illuminate solid green.

Once the device is fully charged, disconnect the charger from the device as well as the mains wall plug.

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