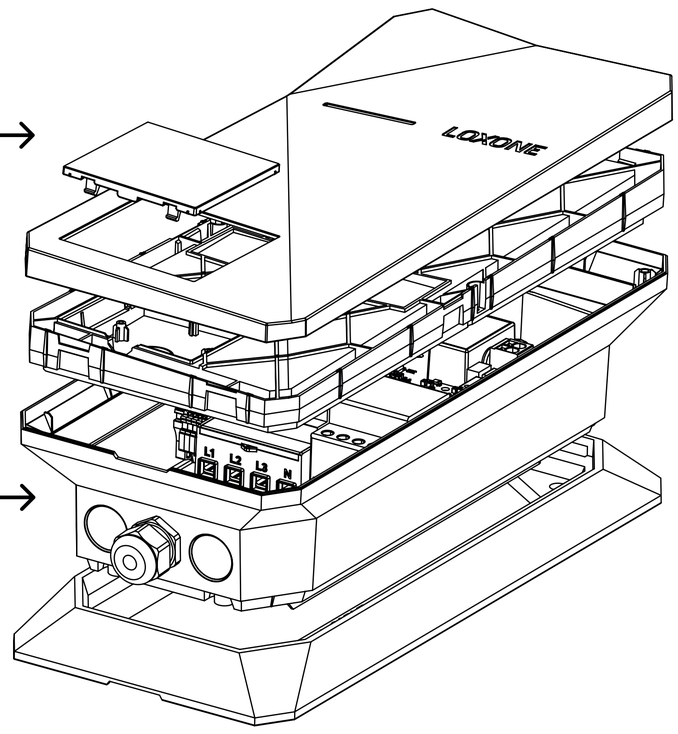
LOXONE

INSTALLATION INSTRUCTIONS

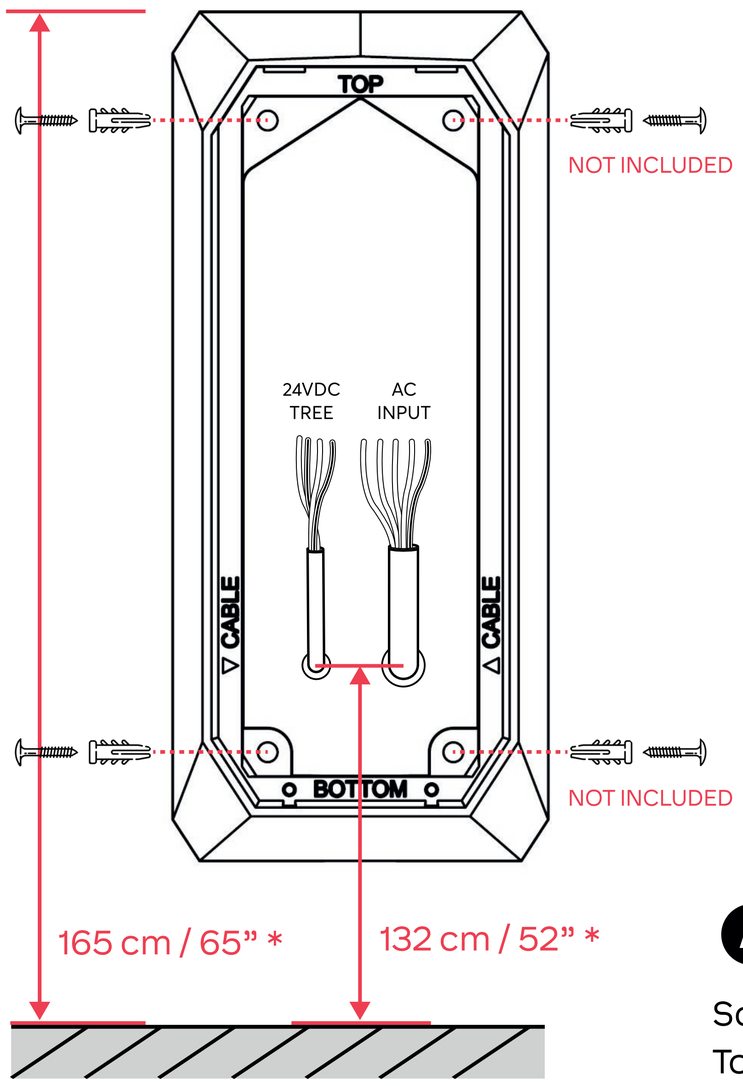
Wallbox 11kW

16A Tree

PART NO.: 100967



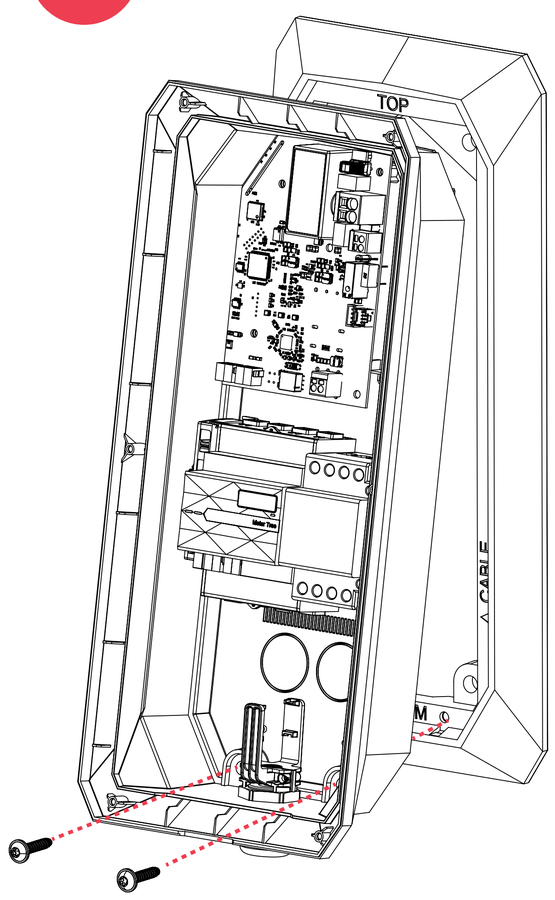
1



*RECOMMENDED

INSTALLATION

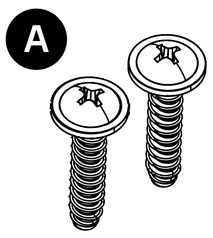
2



A

Screw drive: PH3
Torque: 2 N·m / 1.48 lb·ft

SCREWS



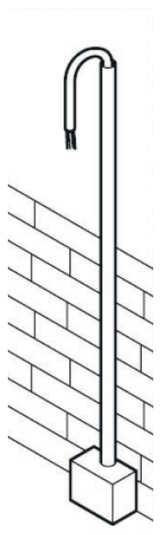
6 x 28 mm

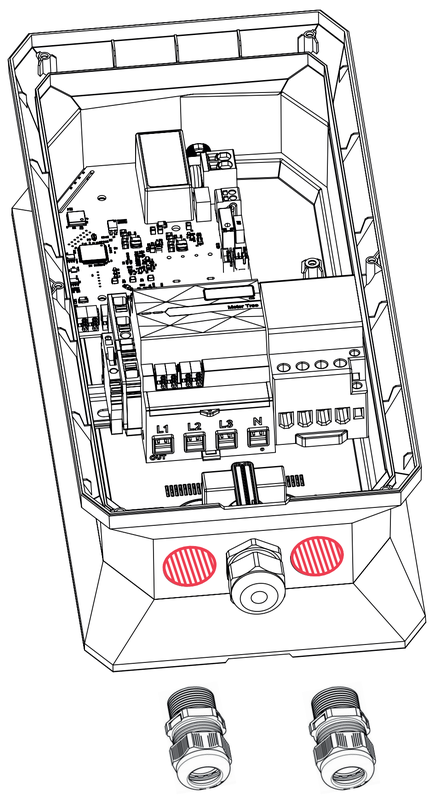
4 x 12 mm

2.5 x 10 mm

OPTIONAL

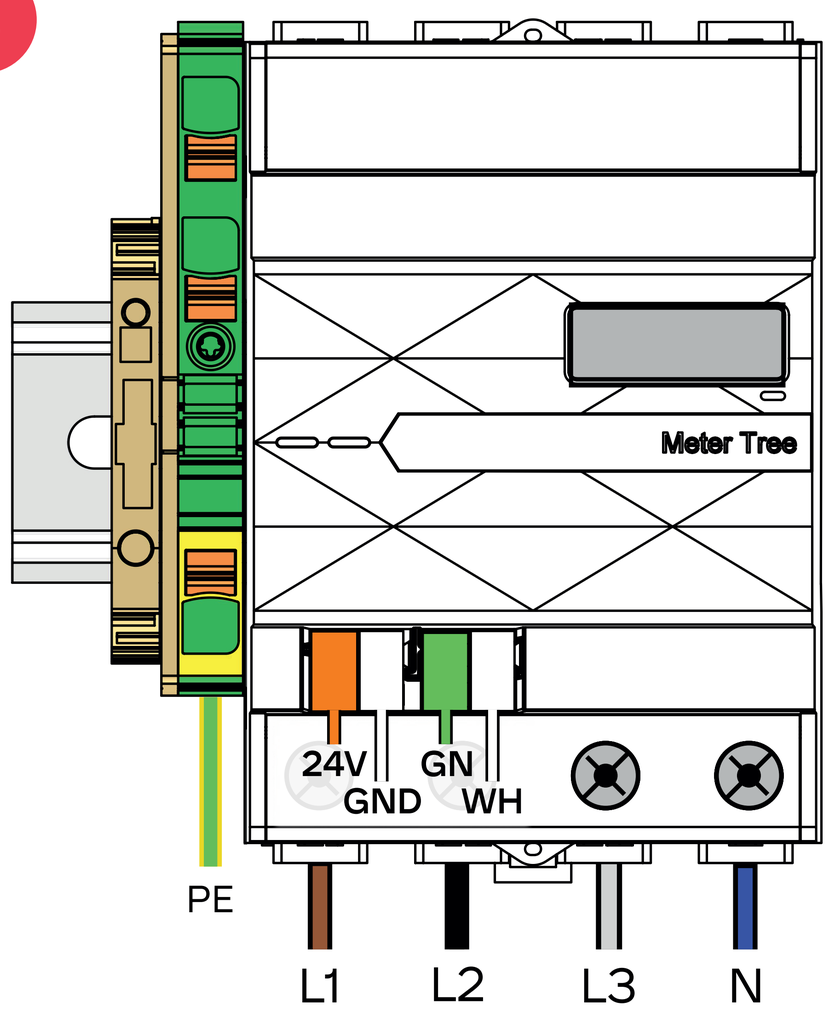
FOR SURFACE ROUTED CABLES





ELECTRICAL CONNECTION

3

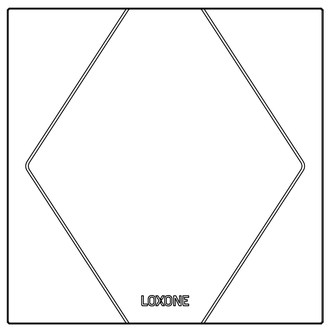


Connection Terminals

	AC Input		DC Input,
	PE	L1, L2, L3, N	LOXONE Tree
Wire cross-section	0.34 … 10 mm²	1.5 … 25 mm²*	0.28 … 0.8 mm²
Stripping length	12 mm	14 … 15 mm	5 … 6 mm
Tightening torque	-	3 N·m	(Push-In)
Screw drive	1.0 x 5.5 mm	PZ2	

*ferrules required for fine-stranded conductors

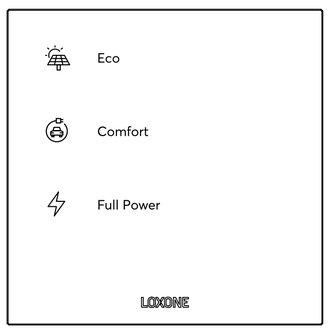
OPTIONAL



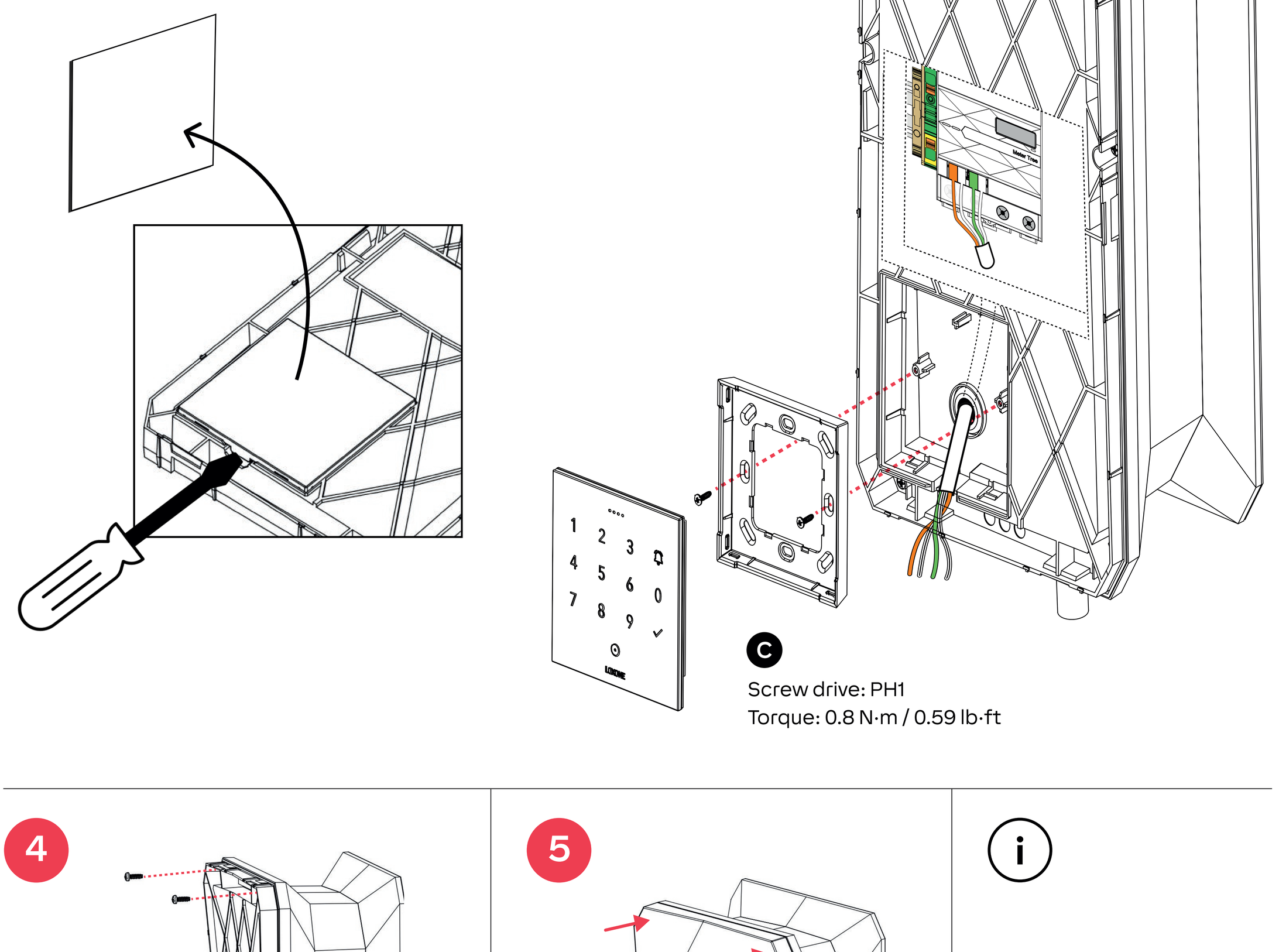
TOUCH
PURE



NFC CODE
TOUCH



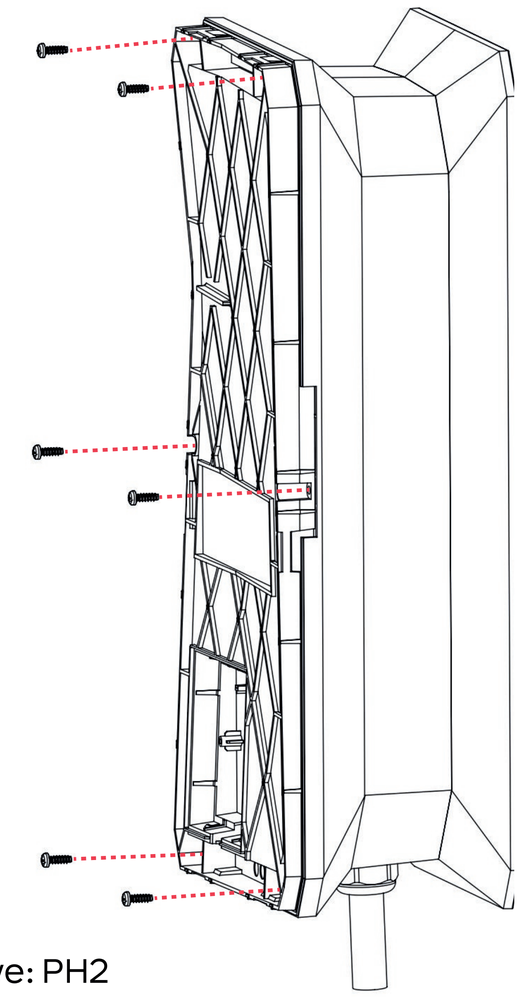
TOUCH
PURE FLEX



C

Screw drive: PH1
Torque: 0.8 N·m / 0.59 lb·ft

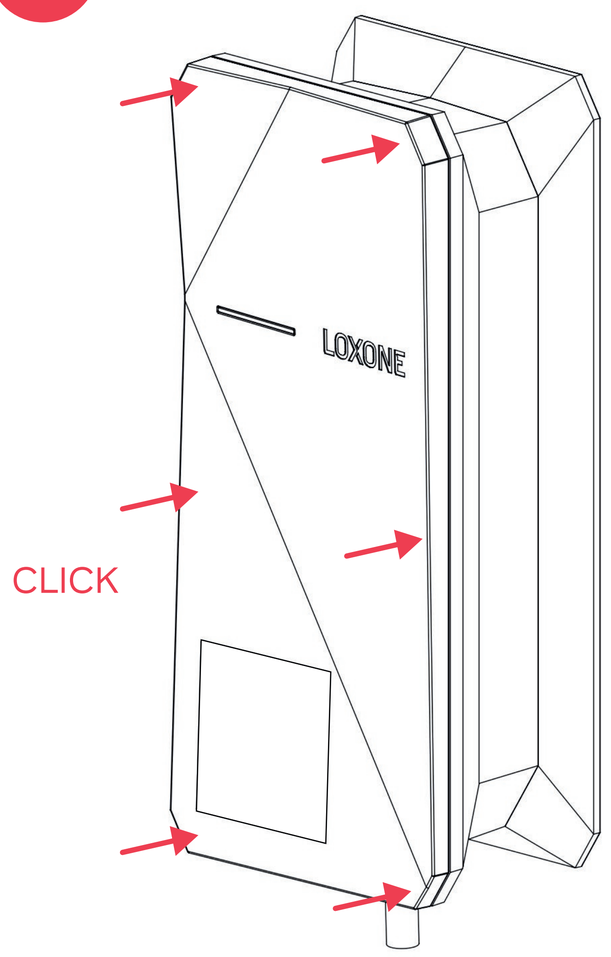
4



B

Screw drive: PH2
Torque: 1.4 N·m / 1.03 lb·ft

5



FOR MORE INFORMATION
ABOUT THIS PRODUCT,
PLEASE VISIT
LOXONE.COM/HELP/
WALLBOX-16A-TREE