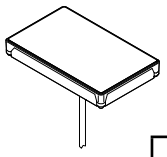
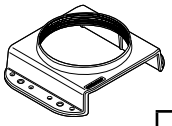
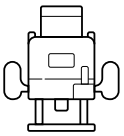
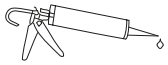
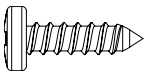
WATERPROOF WIRELESS CHARGER
HIDDEN 3 COIL 15W **SC-CW-1GT**

22-08-2024 (Rev B)

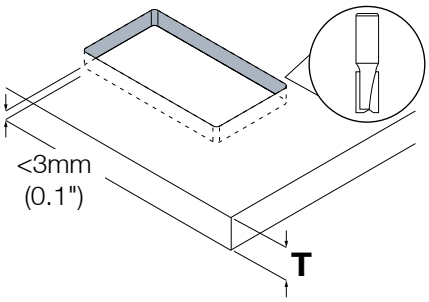
Installation Instructions

Part List	
 Hidden 3 Coil	x1
Compression puck	x1
 Mounting bracket	x1

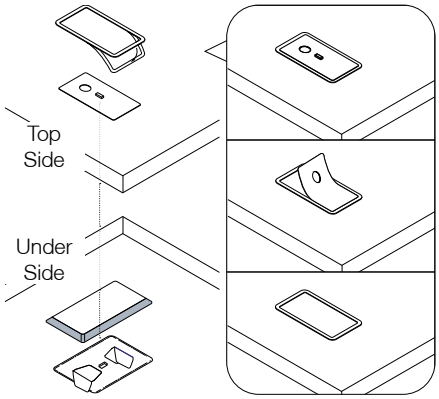
Tools Required	
 Jig Saw	File
 Glue (Optional)	 Pan head screw (Optional)

Technical	
IP Waterproof Rating	IPX6 Front and back
Input voltage	10-30V DC (12/24V System)
Input current max	2A
Output power max	15W (12V 1.25A)
Standby power max	<1.2W
Certification	CE, UKCA, FCC, ROHS, C-Tick, UN ECE R10, E24, PSE Certified

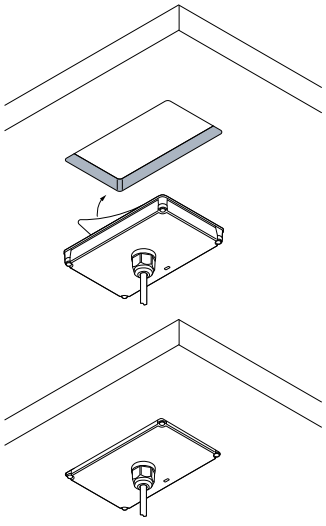
READ THE IMPORTANT SAFETY INFORMATION LEAFLET BEFORE INSTALLING.



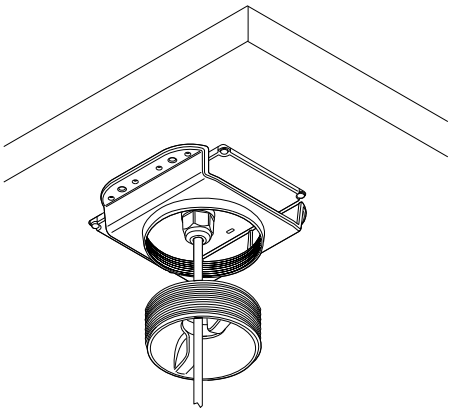
① If the mounting surface (**T**) is >3mm (0.1"). Rout a pocket on the underside using the template as a guide. Rout the profile until <3mm thickness is achieved.



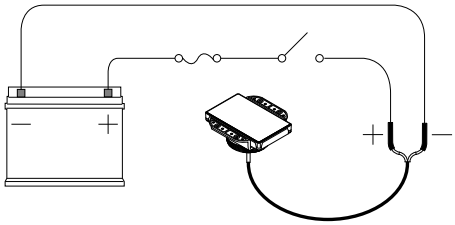
② – Clean the top and underside surfaces.
– Align the installation tool centrally with the sticker.
– Remove the adhesive backing from the grip ring and apply.
– Remove the alignment tools.



③ – Remove adhesive backing from the charger and apply.



④
– Screw OR glue mounting bracket into place. (Fixings not included).
– Screw the puck into the mounting bracket until it compresses the charger. (Do not over tighten)



⑤
– Connect wires or connectors to 12/24V supply, ensuring a waterproof connection.
– Fuse according to input voltage and current.

White LED Constant: ON Charge

Red LED Constant: Standby (power ON)

Red LED Flashing:

Foreign object detection: metallic object placed on top that is not Qi compatible.

OR

Thermal cutout: The internal temperature is too high/ low. Wait for product to return to operating temperature.

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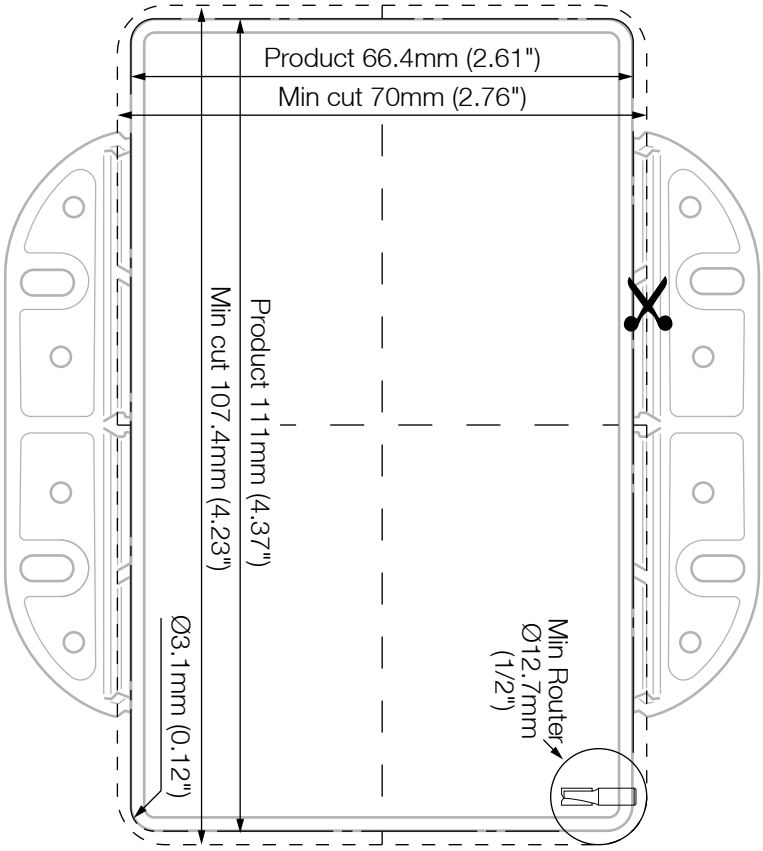
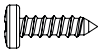
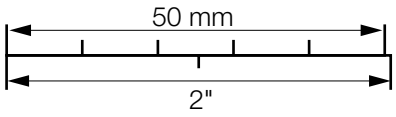
Routing Template 1:1

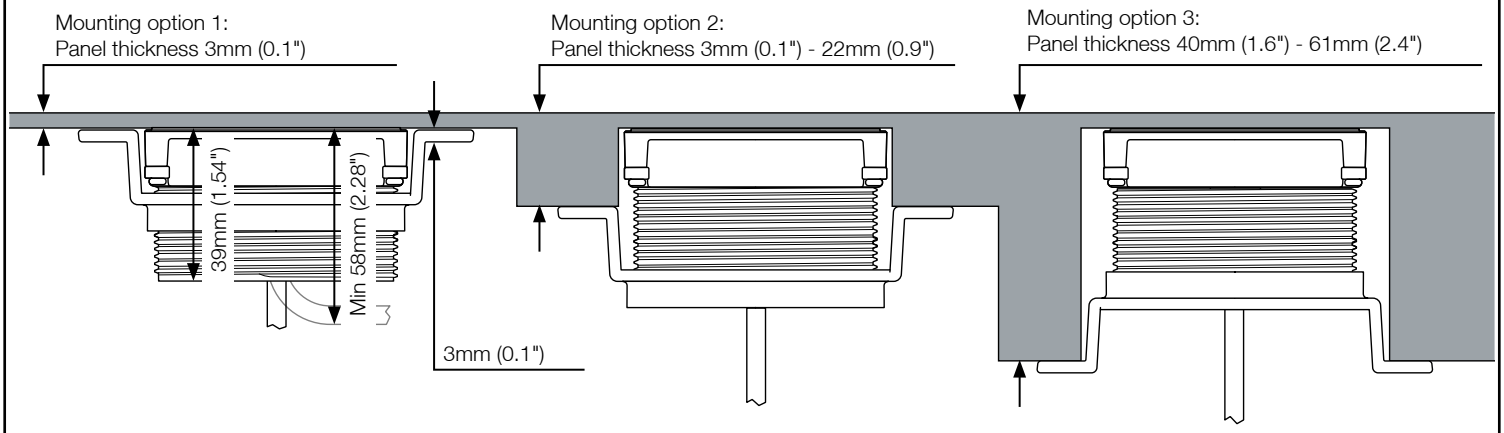


Recomended Fixing Method (Not included)		Mounting Thickness (T)
	Adhesive	<12.7mm (1/2")
	No.6 Pan Head screw min 12.7mm (1/2")	>12.7mm (1/2")

Print document 1:1 scale for correct cutting template size. Paper Size A4

Warning Check Scale





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