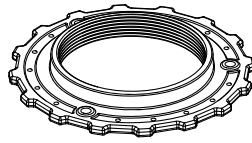


Technical Information

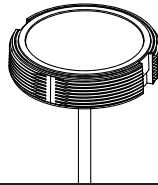
Input voltage range : 10-30V DC (12/24V system)
 Input current max: 1.5A
 Output power: 5W (5V, 1A)
 Standby current draw: < 0.03W
 Certifications: Qi, CE, FCC, ROHS
 Waterproof rating: IPX6 front and back

Parts List



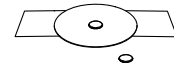
Locking ring

x1



Charger

x1



Magnet location tool with x2 magnets

x1



Anti-slip device grip

x1



No6 x 1/2" (13mm) self tapping screw

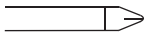
x3



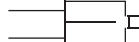
Alcohol wipe

x1

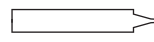
Tools Required



Pozi screwdriver



Straight router



Sikaflex 292-i (recommended)

READ THE IMPORTANT SAFETY INFORMATION LEAFLET BEFORE INSTALLING

1 If mounting surface is thinner than 3mm go to step 2. If greater than 3mm, rout a pocket 67mm (2.6") diameter till 3mm thickness is achieved.

2 Screw or bond locking ring in correct orientation to underside of surface according to the measured material thickness (Sikaflex 292-i recommended).

3 Option 1 - CNC etch logo onto top surface. Do not exceed 0.5mm.

4 Option 2 - Use adhesive EPDM rubber and align with magnet tool provided. Use Alcohol wipe to ensure surface is free from dirt or grease.

5 Screw in charger until firm, do not over tighten. Do not use tool.

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