IP65 Rated – 1 Gang, 2 Gang & 2 x 1 Gang Outdoor Wiring Accessory Boxes

<u>INSTRUCTIONS FOR USE - IP65 Outdoor Wiring Accessory Boxes</u>

1. Safety Information

1.1. Read all safety information! Non-observance of the following safety information may lead to an electric shock, risk of fire and/or serious injuries.

1.2. Turn power off at the mains and remove the fuse before starting any work

1.3. All installation work must be carried out in accordance with the latest edition of both the Building regulations and the IEE Wiring Regulations

1.4. For use externally we recommend that for added protection RCD devices are used.

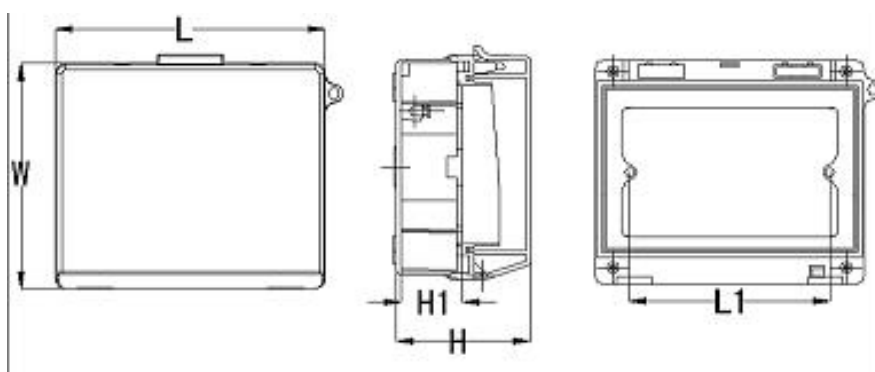1.5. If you are unsure, secure the services of a qualified electrician

2. Product range

SS65-1G – IP65 Box for 1 x 1 gang socket, switch etc.
SS65-2G - IP65 Box for 1 x 2 gang socket, switch etc.
SS65-DG – IP65 box for 2 x 1 gang socket, switch etc.

3. Dimensions

Model	Dimensions (mm)				
	L	W	L1	H	H1
SS65-1G	101	135	60	80.5	36.5
SS65-2G	162	135	120	80.5	36.5
SS65-DG	200	135	150	80.5	36.5

4. Installation Instructions

4.1.   Open the lid and remove the screws to release inner frame from mounting box.

4.2.   Select cable entry position in mounting box and remove knockout. Fit 20mm cable gland (not supplied)

4.3.   Fix box securely to mounting surface (use all 4 fixing points) being sure to only mount it vertically with the "Arrow" symbol or "Top" pointing upwards.

4.4.   Mount switches or sockets as required in inner frame making sure that the hinge is uppermost. RCD Sockets and spurs may also be fitted, but check depth before installation.

4.5.   Install wiring through cable gland and connect to installed switch/socket.

4.6.   Re-fit inner frame to box and securely fasten cable gland to ensure watertight.

5. Instructions in use

5.1. For use externally we recommend that for added protection RCD devices are used with this enclosure.

5.2. Always close lid. These boxes are of a rugged construction and when correctly installed provide protection against the ingress of both dust and moisture. They are also fitted with a flexible membrane to provide added protection when in use with a plug and cable installed. The protection ratings are:

- IP64 with the lid fully closed clamping a cable.
- IP65 with the lid fully closed and no cable.

5.3. Open the lid with care. Do not pull on the cable to open

SAFETY - BEFORE STARTING ANY ELECTRICAL WORK ALWAYS SWITCH OFF AT THE MAINS IF IN DOUBT CONSULT A QUALIFIED ELECTRICIAN