



Installation Instructions 1 and 2 Gang Outdoor Switched Sockets



PRODUCT CODE: EOD1G and EOD2G

WARNING

**SWITCH OFF AND ISOLATE THE MAINS SUPPLY BEFORE CARRYING OUT INSTALLATION OF THE PRODUCT
THIS PRODUCT MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN**

Providing all enclosure lids are closed and the product correctly installed, the ECLIPSE Range of products offer an international protection code IP66 when the product is in or out of use.

The enclosure is made from polycarbonate which is a highly durable material and ideal for most environments. The enclosure must be mounted on a flat, vertical surface that is free from grease, dirt and loose material.

In all areas of the EU, as the colour codes used are:-

BROWN = terminals marked 'L'

BLUE = terminals marked 'N'

GREEN/YELLOW = terminals marked '⊥'

PVC CABLE Entry must only be used at the bottom cable entry of the enclosure

Do not allow paint or wood preservative to come into contact with the product. The product can be safely mounted on painted surfaces or surfaces treated with wood preservative if the paint or wood preservative is completely dry.

Drill holes and fit wall plugs suitable for a No 8 wood screw. Prior to fitting the mounting box to the wall, drill out the drain holes if required. If the conduit cable entry is from the top or sides the lower drain hole in the mounting box must be drilled out using a 5mm diameter drill bit. This will allow any condensation formed in the conduit system to drain out of the unit.

Note: Opening the drain hole will reduce the IP rating, therefore ensure that jetted water is not directed at the unit. The drain hole should not be drilled out if the enclosure is to be installed in an excessively dusty environment.. If the drain hole is not drilled out, only the bottom cable entry must be used. If conduit is used for bottom cable entry a 5mm diameter drain hole needs to be drilled in the lowest point of the conduit run. If wiring directly to the enclosure without conduit and the installation is outdoors, ensure that a cable specified for outdoor use is used

File out the complete drain hole profile. Take care not to damage the small internal wall. Carefully remove the cable entry blanks as required and fit conduit entry. Align and install conduit or cable entry as required. Seal the conduit and conduit entry with a non-setting conduit sealant.

Before wiring and fitting the front plate, position the seal on the mounting box. Ensure the holes are aligned, the slot in the seal is aligned with the ribs on the mounting box and the cables are threaded through the seal. Wire and fit the front plate. Ensure the seal is correctly located and no cables are trapped.

The exterior of the product must only be cleaned with a mild detergent (e.g. washing up liquid) and warm water.

CABLE SEAL CAPSULE REPLACEMENT

Note the orientation of the cable seal capsules in the lid and front plate. Carefully remove the two cable seal capsules with a flat bladed screwdriver and discard. Install the new cable seal capsules orientated as noted on removal.



For more information contact:

Unit 7/8 Ashbourne Business Centre, Ballybin Road, Ashbourne, Co. Meath, Ireland, A84 YP58, **Phone:** 00353 1 835 7447



Solas Geal Distribution

Unit 32 Junction One Business Park, Valley Road, Birkenhead, Merseyside, UK, CH41 7ED, **UK Ph:** 0330 551 7000

Website: www.sgd.ie



EU DECLARATION OF CONFORMITY

Manufacturers Name: Solas Geal Distribution
Unit 7/8 Ashbourne Business Centre, Ballybin Road, Ashbourne, Co. Meath, A84 YP58.

Declaration Number:

NO 1: 004-EOD2G, NO2: 004- EODRCD NO 3:004-EOD1G & NO4 004-EOD2GEMP

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Products:

NO 1: IP66 2Gang Socket NO 2: IP66 2Gang RCD Socket, NO 3:IP66 1Gang Socket & NO 4: IPP66
2Gang Empty socket Box

Model Number:

No 1: EOD2G & No 2: EODRCD & No3: EOD1G & No 4 EOD2GEMP

The product/model of the declaration described above is in conformity with the below listed harmonised standards and technical specifications listed below.

Low Voltage Directive (2014/35/EU)

The product/model of the declaration described above is in conformity with the standards and technical specifications listed below:

EN 60529:1991+A1:2000+A2:2013, EN60309-1:1999+A1:2007+AC:2014, EN603092:1999+A2:2012,
BS1363-2:2016+A1:2018

NO 1



NO 2



NO 3



NO 4



Signed:

Date: 21/06/2024

Place of Issue: Republic of Ireland

