GreenBrook are pleased to introduce their new ‘PowerBreaker ProteKt’ IP66 Weatherproof Range including Switches, Sockets, Spurs & RCDs. Using the latest PowerBreaker technology these accessories can be used for long term projects in all weather conditions.

The IP66 rating protects against both water and dust.

- 5 Year Warranty
- UV Resistant
- IP66 Protected
- For Domestic & Commercial use

IP66 RESISTANT TO WATER JETS & DUST
Weatherproof Switched Single & Twin Socket

- Weatherproof to IP66 with plug inserted and lid closed
- Can be used for long term projects in all weather conditions
- 20mm Knock outs

Technical Information
Rated Voltage: 13A, 230 ~ 240V 50Hz
Dimensions: PSKT1G - W131 x H119 x D80mm
            PSKT2G - W179 x H130 x D80mm
Socket Conforms To: BS1363-2
IP Box Conforms To: BS 1363, IEC 60670-1 & IEC 60670-22

<table>
<thead>
<tr>
<th>Part No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSKT1G</td>
<td>Weatherproof Switched Single Socket</td>
</tr>
<tr>
<td>PSKT2G</td>
<td>Weatherproof Switched Twin Socket</td>
</tr>
</tbody>
</table>
Weatherproof to IP66 with plug inserted and lid closed
Can be used for long term projects in all weather conditions
Uses PowerBreaker RCD technology
High intensity LED power-on-indicator
Double pole RCD action
Twin earth Terminals
20mm Knock outs

Technical Information
Rated Voltage: 230V AC ~ 50Hz
Maximum operating current: 13A (13A inductive)
Rated Trip current: 30mA
Trip speed: Less than 20mS (typical)
RCD contact break: Double pole
Electrical latching: Active - Needs to be reset after a power failure
Enclosure Dimensions: W195 x H149 x D80mm
IP Box Conforms To: IEC 60670-1 & IEC 60670-22

Active RCDs require the user to re-set them after they trip, avoiding unexpected restarting of equipment

<table>
<thead>
<tr>
<th>Part No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSKTRCDA2G</td>
<td>Weatherproof Twin RCD Socket - Active</td>
</tr>
</tbody>
</table>

sales@greenbrook.co.uk  www.greenbrook.co.uk
Weatherproof Twin RCD Socket - Passive

- Weatherproof to IP66 with plug inserted and lid closed
- Can be used for long term projects in all weather conditions
- Uses PowerBreaker technology
- High intensity LED power-on-indicator
- Double pole RCD action
- Twin earth Terminals
- 20mm Knock outs

Technical Information

- Rated Voltage: 230V AC ~ 50Hz
- Maximum operating current: 13A (13A inductive)
- Rated Trip current: 30mA
- Trip speed: Less than 20mS (typical)
- RCD contact break: Double pole
- Electrical latching: Passive - Does not need resetting after a power failure
- Enclosure Dimensions: W195 x H149 x D80mm
- IP Box Conforms To: IEC 60670-1 & IEC 60670-22

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<thead>
<tr>
<th>Part No</th>
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<tbody>
<tr>
<td>PSKTRCDP2G</td>
<td>Weatherproof Twin RCD Socket - Passive</td>
</tr>
</tbody>
</table>

Passive RCDs do not require the user to re-set them after they trip, so will return to normal operation when the power resumes

Foam seal inhibits ingress of dust or water by clamping around the cable

GREEN BROOK ELECTRICAL

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+44 (0) 1279 422 007
Weatherproof RCD Fused Spur

- Weatherproof to IP66
- Can be used for long term projects in all weather conditions
- Uses PowerBreaker technology
- High intensity LED power-on-indicator
- Double pole RCD action
- Twin earth terminals
- 20mm Knock outs

Technical Information

- Rated Voltage: 230V AC ~ 50Hz
- Maximum operating current: 13A (13A inductive)
- Rated Trip Speed: Less than 20mS (typical)
- Rated Trip Current: 30mA
- Terminal capacity: 6mm² max
- RCD contact break: Double pole
- Mechanically Latching: Passive - Mechanically latched - Does not need resetting after a power loss
- Dimensions: W137 x H132 x D80mm
- Cord anchorage - Cable Dia: 4.6mm - 10.4mm
- Cable Size: 0.5mm² to 1.5mm²
- IP Box Conforms To: IEC 60670-1 & IEC 60670-22

<table>
<thead>
<tr>
<th>Part No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSPRCDP1G</td>
<td>Weatherproof RCD Fused Spur</td>
</tr>
</tbody>
</table>

sales@greenbrook.co.uk  www.greenbrook.co.uk
7 Day Fused Timer Spur Switch

- Weatherproof to IP66
- Can be used for long term projects in all weather conditions
- Energy saving
- Ideal for control of: Outdoor Lighting, Ponds, Sprinkler systems
- 28 On and Off settings
- Large backlit LCD display
- Easy set - Day / 5 Day / 7 Day blocks
- ‘Boost’ & ‘Advance’ controls
- Easy to program
- 700 hrs battery life

Technical Information

<table>
<thead>
<tr>
<th>Display:</th>
<th>LCD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Voltage:</td>
<td>230V ~ 50Hz</td>
</tr>
<tr>
<td>Rated Impulse Voltage:</td>
<td>2,500V</td>
</tr>
<tr>
<td>Operating Temp:</td>
<td>-5°C to +40°C</td>
</tr>
<tr>
<td>Operation:</td>
<td>Integrated Control</td>
</tr>
<tr>
<td>Max Load:</td>
<td>13A</td>
</tr>
<tr>
<td>Resistive -</td>
<td></td>
</tr>
<tr>
<td>Inductive -</td>
<td>6A</td>
</tr>
<tr>
<td>Isolation Switch:</td>
<td>Double pole isolation</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>W137 X H132 X D80mm</td>
</tr>
<tr>
<td>Conforms to:</td>
<td>BS 1363-4:1995+A4:2012</td>
</tr>
<tr>
<td></td>
<td>BS EN 60730-1:2011</td>
</tr>
<tr>
<td></td>
<td>BS EN 60730-2-7:2010</td>
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<td>IP Box Conforms to:</td>
<td>IEC 60670-1 &amp; IEC 60670-22</td>
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With Boost Option
Weatherproof 1 & 2 Gang Switch

- Can be used for long term projects in all weather conditions
- IP66 Switched:
  1 gang = 2 Pole
  2 gang = 2 Pole
- Two way operation
- Screwless cable terminations

Technical Information
Rated Voltage: 10AX, 230 ~ 240V 50Hz
Dimensions: W97 x H97 x 65mm
Conforms To: BS EN 60669-1 & BS EN 61058-1

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<tr>
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<tbody>
<tr>
<td>PSW1G2W</td>
<td>Weatherproof 1 Gang Switch</td>
</tr>
<tr>
<td>PSW2G2W</td>
<td>Weatherproof 2 Gang Switch</td>
</tr>
</tbody>
</table>

sales@greenbrook.co.uk  www.greenbrook.co.uk
Weatherproof Single & Twin Enclosure

- Weatherproof to IP66
- Can be used for long term projects in all weather conditions
- Ideal for use with standard wiring accessories
- Easy Mounting

Technical Information

Dimensions:

- PENC1G - W137 x H132 x D80mm
- PENC2G - W195 x H149 x D80mm

Independently tested to:

IEC 60670-1 & IEC 60670-22

PowerBreaker ProteKt products are suitable for use outdoors in severe conditions of rain and water spray as well as dust combination to IP66 as defined by BS EN 60529.

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<td>PENC2G</td>
<td>Weatherproof Twin Enclosure</td>
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Dealer Stamp

Issue No: 704593