Remote Electrodes

The i-limb ultra revolution and i-limb ultra can be controlled by remote electrodes.

**Advanced Design:**
- 50Hz or 60Hz
- Gold-plated domes for optimized EMG signal (See Fig 4)
- Full protection against dust and immersion in water
- Dimensions 23mm x 17.4mm x 5.6mm (See Fig 2)
- 10mm diameter electrode domes

**Custom features:**
- Gain selection; 1-7. For optimal performance 4 is the recommended setting
- Gain and threshold can be changed through biosim
- Available in two lengths 300mm and 600mm (See Fig 1, DIM A)

**Performance:**
- Socket material should not be manufactured from carbon fiber as this can interfere with electrode performance
- Optimum electrode dome spacing is 8-10mm (See Fig 3)

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**Part Numbers and Names**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Part Name</th>
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</thead>
<tbody>
<tr>
<td>PL069466</td>
<td>Single remote electrode 50Hz 300mm long</td>
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<tr>
<td>PL069467</td>
<td>Single remote electrode 60Hz 300mm long</td>
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<tr>
<td>PL069469</td>
<td>Single remote electrode 60Hz 600mm long</td>
</tr>
</tbody>
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North American Customers (Canada & US)
Tel: +1 855 MY ILIMB (694 5462)

UK & Non-North American Customers
Tel: +44 1506 438 556

www.touchbionics.com
Email: info@touchbionics.com

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