



# LIGHT

## SpectroSense2+ versions

The SpectroSense2+ is compatible with both current and voltage output light sensors. However the use needs to specify the exact combinations of socket types need at the time of ordering. The options are described below.

All SpectroSense2+ meters have 7 sockets in total, 1 for PC connection (RS232) and 6 for sensor connection. Of the 6 sockets for sensor connection, 4 will accept 1 or 2 channel light sensors and 2 will accept 4-channel light sensors.

Please see the following page for which sensor type is current or voltage.

### **Option 1 SKL 908/1**

All sockets for current output sensors

<i>Socket number</i>	<i>Sensor type</i>	<i>Socket Label</i>	<i>Socket type</i>
Socket 1	1 or 2-channel current	C1 / C5	5 pin female
Socket 2	1 or 2-channel current	C2 / C6	5 pin female
Socket 3	1 or 2-channel current	C3 / C7	5 pin female
Socket 4	1 or 2-channel current	C4 / C8	5 pin female
Socket 5	4-channel current	C1 / C2 / C3 / C4	5 pin male
Socket 6	4-channel current	C5 / C6 / C7 / C8	5 pin male
Socket 7	PC Connection	RS232	8 pin female

### **Option 2 SKL 908/2**

Combination of 4 current & 2 voltage sockets

<i>Socket number</i>	<i>Sensor type</i>	<i>Socket Label</i>	<i>Socket type</i>
Socket 1	1 or 2-channel current	C1 / C3	5 pin female
Socket 2	1 or 2-channel current	C2 / C4	5 pin female
Socket 3	Differential Voltage	V1	5 pin female
Socket 4	Differential Voltage	V2	5 pin female
Socket 5	4-channel current	C1 / C2 / C3 / C4	5 pin male
Socket 6	4-channel current	C5 / C6 / C7 / C8	5 pin male
Socket 7	PC Connection	RS232	8 pin female

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## SpectroSense2+ versions (continued)

### Option 3 SKL 908/3

Combination of 2 current & 4 voltage sockets

<i>Socket number</i>	<i>Sensor type</i>	<i>Socket Label</i>	<i>Socket type</i>
Socket 1	Differential Voltage	V1	5 pin female
Socket 2	Differential Voltage	V2	5 pin female
Socket 3	Differential Voltage	V3	5 pin female
Socket 4	Differential Voltage	V4	5 pin female
Socket 5	4-channel current	C1 / C2 / C3 / C4	5 pin male
Socket 6	4-channel current	C5 / C6 / C7 / C8	5 pin male
Socket 7	PC Connection	RS232	8 pin female

<b>1 CHANNEL CURRENT</b> Suitable for connecting to sockets labelled <b>C3 and C4</b> <b>C1 / C3 and C2 / C4</b> <b>C1 / C5 and C2 / C6</b> <b>C3 / C7 and C4 / C8</b>	<b>2 CHANNEL CURRENT</b> Suitable for connecting to sockets labelled <b>C1 / C3 and C2 / C4</b> <b>C1 / C5 and C2 / C6</b> <b>C3 / C7 and C4 / C8</b>	<b>4 CHANNEL CURRENT</b> Suitable for connecting to sockets labelled <b>C1 / C2 / C3 / C4 and</b> <b>C5 / C6 / C7 / C8</b>
PAR Special SKP 210 PAR Quantum SKP 215 PAR Quantum SKP 217 PAR Energy SKE 510 PAR Energy SKE 512 Lux SKL 310 Lux SKL 312 Pyranometer SKS 1110 Special wavelengths SKP 218	Red / Far-red SKR 110 2 channel SKR 1800	4 channel SKR 1850

<b>1 CHANNEL VOLTAGE</b> Suitable for connecting to sockets labelled <b>V1 and V2</b> <b>V3 and V4</b>	<b>2 CHANNEL VOLTAGE</b> Please request special socket <b>V1 / V2 and</b> <b>V3 / V4</b>	<b>4 CHANNEL VOLTAGE</b> Please request special socket <b>V1 / V2 / V3 / V4</b>
HOPL SKL 2610 (0-1V) HOPL SKL 2620 (0-1V) HOPL SKL 2630 (0-1V) HOPL SKL 2640 (0-1V) HOPL SKL 2650 (0-1V) HOPL SKP 212 (0-1V) HOPL SKL 315 (0-1V) HOPL SKU 425 (0-1V) HOPL SKU 426 (0-1V) HOPL SKU 435 (0-1V) HOPL SKE 515 (0-1V) UVA SKU 420 UVB SKU 430 Pyranometer SKS 1150 Pyranometer SKS 1170	Pyranometer SKS 1160	4 channel SKR 1850A

