Continuo
LED Light Modules
The Continuo Range of LED Light Modules are a single coloured low voltage flexible light source ideal for signage, cove lighting and accent lighting.

The Continuo LED Light Modules can be used to great effect for halo lighting signs and point of sale retail displays.

Applications include: display case backlighting, advertising light box lighting, backlight of signage, sign board backlighting, decorative lighting, channel letter lighting, signs signage lighting, commercial sign backlighting.

**AVAILABLE COLOURS:**

- WW
- NW
- PW
LED Light Modules
Continuo-2 Single Colour LED Light Modules

Product Code: CON-2

Key Features
- High brightness at low power consumption
- Good lumen & colour maintenance
- Long lifetime
- Water Resistant to IP65
- Aluminium plate heat sink for fast heat dissipation
- Easily cut to desired number of modules
- Dimmable with appropriate driver

Product Description
The Continuo-2 Single Colour LED Light Module low voltage flexible light source ideal for signage, cove lighting and accent lighting.

The Continuo LED Light Modules can be used to great effect for halo lighting signs and point of sale retail displays.

Applications include: display case backlighting, advertising light box lighting, backlight of signage, sign board backlighting, decorative lighting, channel letter lighting, signs signage lighting, commercial sign backlighting.

Specification

Lighting Performance

<table>
<thead>
<tr>
<th>Colour Temperature</th>
<th>Lumen Output (Per Module)</th>
<th>LED Qty</th>
<th>CRI</th>
<th>Minimum Lifetime</th>
</tr>
</thead>
<tbody>
<tr>
<td>3000K, 4000K, 6000K</td>
<td>20lm</td>
<td>2 LEDs</td>
<td>&gt;75</td>
<td>30,000hrs</td>
</tr>
</tbody>
</table>

N.B Lumen values quoted on Pure White (6000K)

Operating Details

<table>
<thead>
<tr>
<th>Power (Per Module)</th>
<th>Storage Temperature Range</th>
<th>Working Temperature Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2W</td>
<td>-25 to +60 °C</td>
<td>-25 to +70 °C</td>
</tr>
</tbody>
</table>

Physical Details

<table>
<thead>
<tr>
<th>Standard Connection Qty</th>
<th>Largest Qty For Single-Ended Power Supply</th>
<th>Largest Qty For Double-Ended Power Supply</th>
<th>Finish</th>
<th>Ingress Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>50</td>
<td>100</td>
<td>White</td>
<td>IP65</td>
</tr>
</tbody>
</table>

Options

<table>
<thead>
<tr>
<th>Beam Angle</th>
<th>LED Colours</th>
</tr>
</thead>
<tbody>
<tr>
<td>160°</td>
<td>Warm White, Neutral White, Pure White</td>
</tr>
</tbody>
</table>

Power Supply Type: Constant Voltage
Input Voltage: 12V DC
Input Current: 100mA
Input Connection: Flying Leads

Input Data

<table>
<thead>
<tr>
<th>Power Supply Type</th>
<th>Input Voltage</th>
<th>Input Current</th>
<th>Input Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constant Voltage</td>
<td>12V DC</td>
<td>100mA</td>
<td>Flying Leads</td>
</tr>
</tbody>
</table>
Mechanical Dimensions (Unit mm)
Continuo-3 Single Colour LED Light Modules

Product Code: CON-3

The Continuo-3 Single Colour LED Light Module low voltage flexible light source ideal for signage, cove lighting and accent lighting.

The Continuo LED Light Modules can be used to great effect for halo lighting signs and point of sale retail displays.

Applications include: display case backlighting, advertising light box lighting, backlight of signage, sign board backlighting, decorative lighting, channel letter lighting, signs signage lighting, commercial sign backlighting.

Key Features
• High brightness at low power consumption
• Good lumen & colour maintenance
• Long lifetime
• Water Resistant to IP65
• Aluminium plate heat sink for fast heat dissipation
• Easily cut to desired number of modules
• Dimmable with appropriate driver

Product Description

Specification

Lighting Performance

<table>
<thead>
<tr>
<th>Colour Temperature</th>
<th>Lumen Output (Per Module)</th>
<th>LED Qty</th>
<th>CRI</th>
<th>Minimum Lifetime</th>
</tr>
</thead>
<tbody>
<tr>
<td>3000K, 4000K, 6000K</td>
<td>30lm</td>
<td>3 LEDs</td>
<td>&gt;75</td>
<td>30,000hrs</td>
</tr>
</tbody>
</table>

N.B Lumen values quoted on Pure White (6000K)

Operating Details

<table>
<thead>
<tr>
<th>Power (Per Module)</th>
<th>Storage Temperature Range</th>
<th>Working Temperature Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.2W</td>
<td>-25 to +60 °C</td>
<td>-25 to +70 °C</td>
</tr>
</tbody>
</table>

Options

<table>
<thead>
<tr>
<th>Beam Angle</th>
<th>LED Colours</th>
</tr>
</thead>
<tbody>
<tr>
<td>160°</td>
<td>Warm White, Neutral White, Pure White</td>
</tr>
</tbody>
</table>

Input Data

<table>
<thead>
<tr>
<th>Power Supply Type</th>
<th>Input Voltage</th>
<th>Input Current</th>
<th>Input Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Constant Voltage</td>
<td>12V DC</td>
<td>120mA</td>
<td>Flying Leads</td>
</tr>
</tbody>
</table>

Physical Details

<table>
<thead>
<tr>
<th>Standard Connection Qty</th>
<th>Largest Qty For Single-Ended Power Supply</th>
<th>Largest Qty For Double-Ended Power Supply</th>
<th>Finish</th>
<th>Ingress Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>50</td>
<td>100</td>
<td>White</td>
<td>IP65</td>
</tr>
</tbody>
</table>

Colour

<table>
<thead>
<tr>
<th>WW</th>
<th>NW</th>
<th>PW</th>
</tr>
</thead>
</table>

Optics

160°
Mechanical Dimensions (Unit mm)

- 81.6mm
- Ø3.2mm
- 6.4mm
- 3.3mm
- 4.8mm
- 15.8mm
- 54.4mm
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S20 3FR Sheffield

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