480LEDs/m COB Side Emitting
Single color led strip DC12V

◆ Product Description:
Using COB flip Side Emitting LED chip, high density 480leds/m, single row
Input voltage DC12V
Flexible PCB, FPC color: white
FPC is 1+2 OZ copper thickness, PCB width is 8mm
1m per roll, length can be customized

◆ Product Datasheet

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Luminance/M</th>
<th>Ra</th>
<th>Beam Angle</th>
<th>Size (mm)</th>
<th>IP Rate</th>
<th>Operation Temperature</th>
<th>Material</th>
<th>Cutting Length</th>
<th>Net Weight/Roll</th>
</tr>
</thead>
<tbody>
<tr>
<td>S008480ZB1LZ</td>
<td>600lm</td>
<td>≥ 90</td>
<td>120°</td>
<td>1000 * 8mm</td>
<td>IP20</td>
<td>- 25 ~ 60 °C</td>
<td>FPC</td>
<td>16.6mm</td>
<td>0.13KG</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Operating Voltage</th>
<th>Power/M</th>
<th>SMD Type</th>
<th>LED Qty/M</th>
<th>Color</th>
<th>Pixel/M</th>
<th>Control</th>
<th>Wavelength</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC12V</td>
<td>10W</td>
<td>COB</td>
<td>480</td>
<td>6500K</td>
<td>/</td>
<td>/</td>
<td>/</td>
</tr>
</tbody>
</table>

◆ Outline Dimension (unit: mm)

DC12V

![Diagram of LED flexible strip](image-url)
LED flexible strip

**Wiring diagram**

- DC12V
- 220/110V AC

**Strip IP Rate**

- IP20
- IP65

Note: The parameters are subject to change without notice!