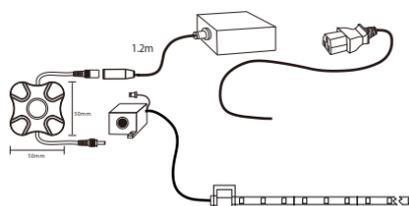


## DISPLAY & LED STRIPS

### PULSE IP20 5M LED RGB FLEXI-STRIP KIT



<b>Code</b>	<b>R5MSIK-RGB</b>
<b>LED's per metre</b>	30
<b>Beam Angle (deg):</b>	120
<b>Colour Temp L<sub>100</sub> (k):</b>	RGB
<b>Rated LED Life (hrs):</b>	30,000
<b>Supply Voltage (vac):</b>	100 – 240
<b>Total Power Consumed (W):</b>	24
<b>Power Consumed (W/m):</b>	<5
<b>Power Factor:</b>	0.55
<b>Ambient Operating Temp (°C):</b>	0 < T <sub>a</sub> < 40
<b>Ingress Protection (IP):</b>	20
<b>Cut Points:</b>	Every 3 LED's ≈ Every 100mm
<b>Dimensions L/W/H (mm):</b>	5000 x 10 x 4
<b>Weight (Kg):</b>	0.8
<b>Warranty (Yrs):</b>	2
<b>PIR Accessory:</b>	<b>RPUPIR-01</b>

This colour changing 5 metre LED strip kit with super-bright LED's and remote control provides a wonderful eye-catching solution for bespoke indoor lighting effects. The energy efficient, technologically advanced design and slim profile, enables it to be fitted in small or difficult situations using the integral 3M tape.

Applications for this impressive solution are almost limitless:

- Bars & Clubs
- Restaurants
- Showrooms
- Under counter displays
- Ceiling & Wall Features
- Exhibition stands
- Hotel/Office Receptions
- Step Lighting
- Stage lighting
- Over / under wall cabinets
- Trough lighting
- Window dressing
- Feature Illumination
- Retail shops
- Under stair nosing's

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Complete kit with total plug and play connectivity</li> </ul>	<ul style="list-style-type: none"> <li>• Nothing else required</li> <li>• No tools needed to install</li> <li>• All components simply plug together</li> </ul>
<ul style="list-style-type: none"> <li>• 5 metres cuttable RGB flexi-strip with integral adhesive tape and clips</li> </ul>	<ul style="list-style-type: none"> <li>• Good quality adhesive tape ensures the strip remains in desired position</li> <li>• Clips support start and end of strip run</li> <li>• Cut points are marked approximately every 100mm and 3 LEDs for easy installation to the required length</li> <li>• High quality high brightness LED's combined with stable voltage and current control optimise LED life to a rated 30,000 hours whilst providing a very low power consumption and efficient system</li> </ul>
<ul style="list-style-type: none"> <li>• Pre – programmed RGB controller</li> </ul>	<ul style="list-style-type: none"> <li>• No programming or setup required</li> <li>• Has 24 modes of operation built into it</li> </ul>
<ul style="list-style-type: none"> <li>• Infra Red remote control fob with 24 function buttons</li> </ul>	<ul style="list-style-type: none"> <li>• Remotely dim, brighten, change the colours and colour changing effects with a simple press of a button</li> </ul>
<ul style="list-style-type: none"> <li>• 36W regulated 12 VDC constant voltage driver</li> </ul>	<ul style="list-style-type: none"> <li>• Over-specified driver ensures that LED's received a constant voltage to ensure long life</li> </ul>
<ul style="list-style-type: none"> <li>• Prewired plug to driver supply cable</li> </ul>	<ul style="list-style-type: none"> <li>• Fast installation achieved with no mains wiring required</li> </ul>
<ul style="list-style-type: none"> <li>• Optional PIR available</li> </ul>	<ul style="list-style-type: none"> <li>• Increases functionality so flexi-strip is only on when presence is detected</li> </ul>
<ul style="list-style-type: none"> <li>• Cool running with no ultra violet or infra red in the light beam</li> </ul>	<ul style="list-style-type: none"> <li>• Will not burn if touched, fade or discolour objects or displays being illuminated</li> </ul>
<ul style="list-style-type: none"> <li>• Solid State light source</li> </ul>	<ul style="list-style-type: none"> <li>• Is rugged and will not fail due to knocks and vibrations as traditional light sources do</li> </ul>
<ul style="list-style-type: none"> <li>• Contains no mercury or other heavy metals</li> </ul>	<ul style="list-style-type: none"> <li>• Environmentally friendly and simple to dispose of at end of life</li> </ul>
<ul style="list-style-type: none"> <li>• Wide supply voltage range</li> </ul>	<ul style="list-style-type: none"> <li>• Ensures that even remote installations prone to voltage dips will continue to operate effectively</li> </ul>
<ul style="list-style-type: none"> <li>• Robus 2-year warranty</li> </ul>	<ul style="list-style-type: none"> <li>• No forms or internet registration required</li> <li>• Fit and forget – peace of mind</li> </ul>

PLEASE NOTE – INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE