



Central Square

LED Pixel
Sculpture

16,000 PIXELS

LED PIXEL CONTROL

sales@abstract.co.uk
www.abstract.co.uk

T: +44 (0)116 278 8078
Open Mon - Fri 8am - 5pm



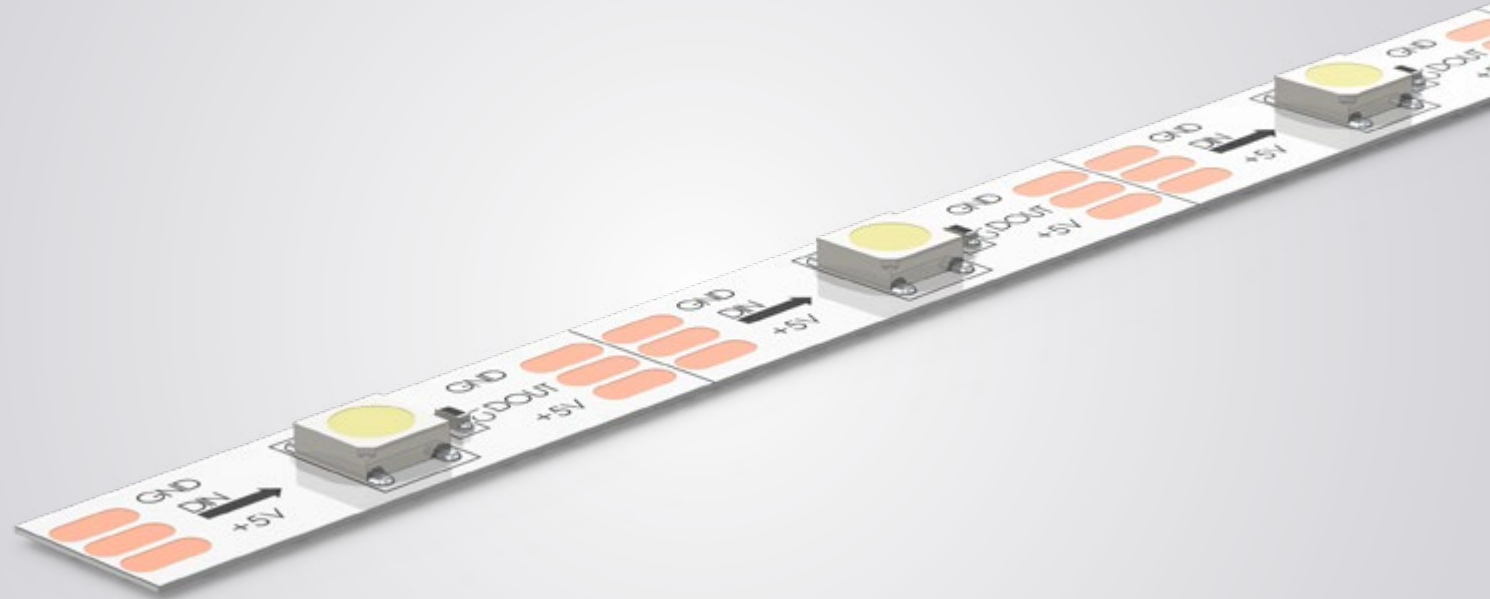
LED Pixel
Chandelier

12,000 PIXELS

LED PIXEL CONTROL

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Open Mon - Fri 8am - 5pm



AVAILABLE COLOUR MIX



FLEXIBLE PIXEL RGB TAPE 30 LED 5V

PIXEL LED FLEXIBLE STRIP

Cuttable, stickable, reliable... addressable! 30LED/M colour changing flexible pixel LED, enabling you to get creative with vivid colours and individual LED pixel control.

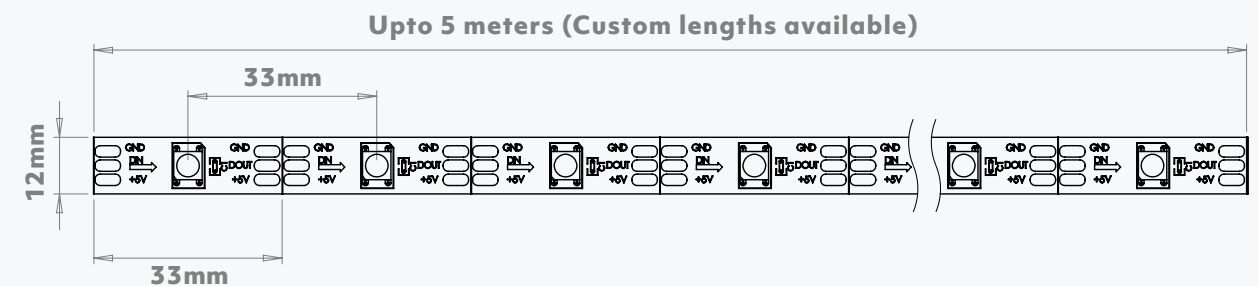
Designed for ease of installation and for peace of mind with high reliability as a must.

Product Code: PF-SP-RGB-5V

TECHNICAL SPECIFICATIONS

Voltage **5V**
 LED's Per Meter **30**
 LED Type **SMD5050**
 Power Consumption **7.2W/M**
 Channels **3Ch Per Pixel [RGB]**
 IP Rating **IP20**
 Cutting Points **33mm**
 Controllable Pixels **1 LED = 1 Pixel**
 Lumen Output **490lm/M [RGB]**
 Operating Temp Range **-20° to 50°C**

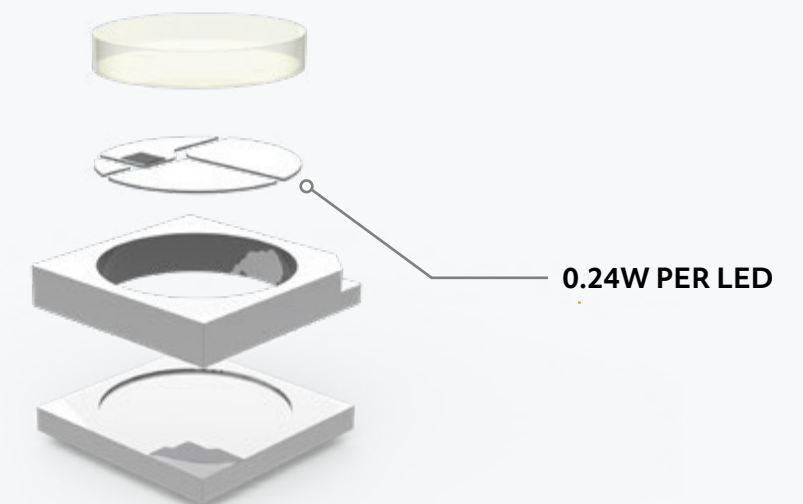
DIMENSIONS

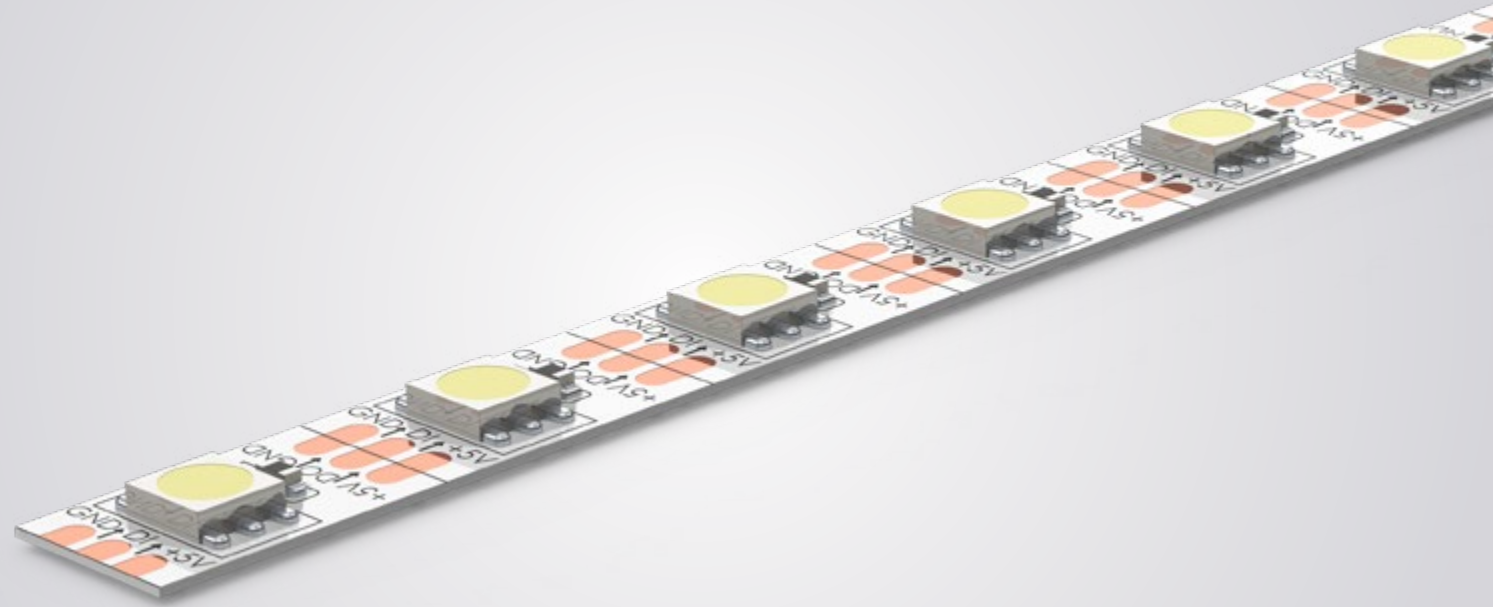


LED TECHNOLOGY

SMD5050 RGB LED

High quality epistar LED chip, with high output and vivid colour rendering, paired with onboard IC processor for pixel addressing.





AVAILABLE COLOUR MIX



FLEXIBLE PIXEL RGB TAPE 60 LED 5V

PIXEL LED FLEXIBLE STRIP

Cuttable, stickable, reliable... addressable! 60LED/M colour changing flexible pixel LED, enabling you to get creative with high output, vivid colours and individual LED pixel control.

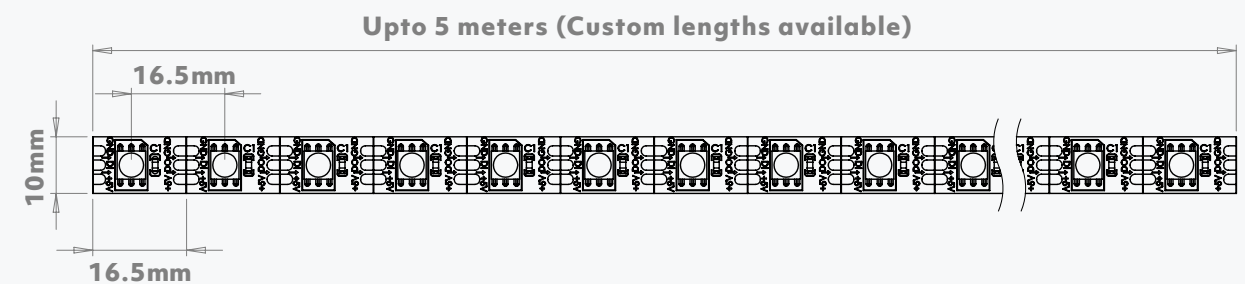
Designed for ease of installation and for peace of mind with high reliability as a must.

Product Code: PF-HP-RGB-5V

TECHNICAL SPECIFICATIONS

Voltage **5V**
 LED's Per Meter **60**
 LED Type **SMD5050**
 Power Consumption **14.4W/M**
 Channels **3Ch Per Pixel [RGB]**
 IP Rating **IP20**
 Cutting Points **16.5mm**
 Controllable Pixels **1 LED = 1 Pixel**
 Lumen Output **980lm/M [RGB]**
 Operating Temp Range **-20° to 50°C**

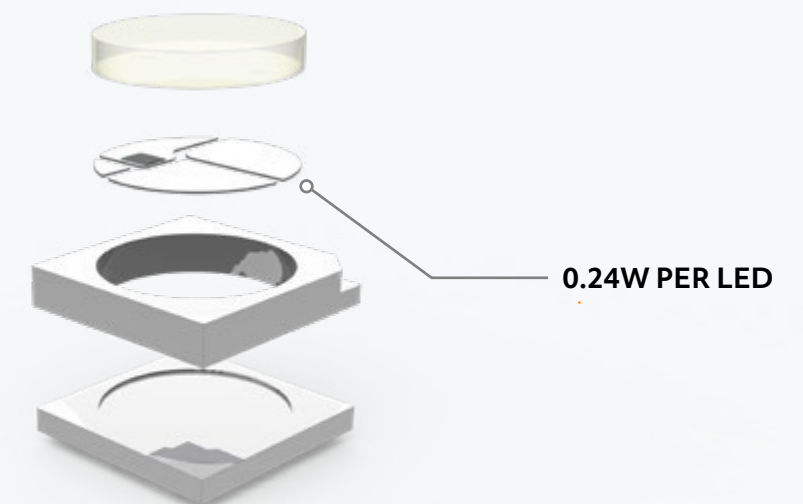
DIMENSIONS

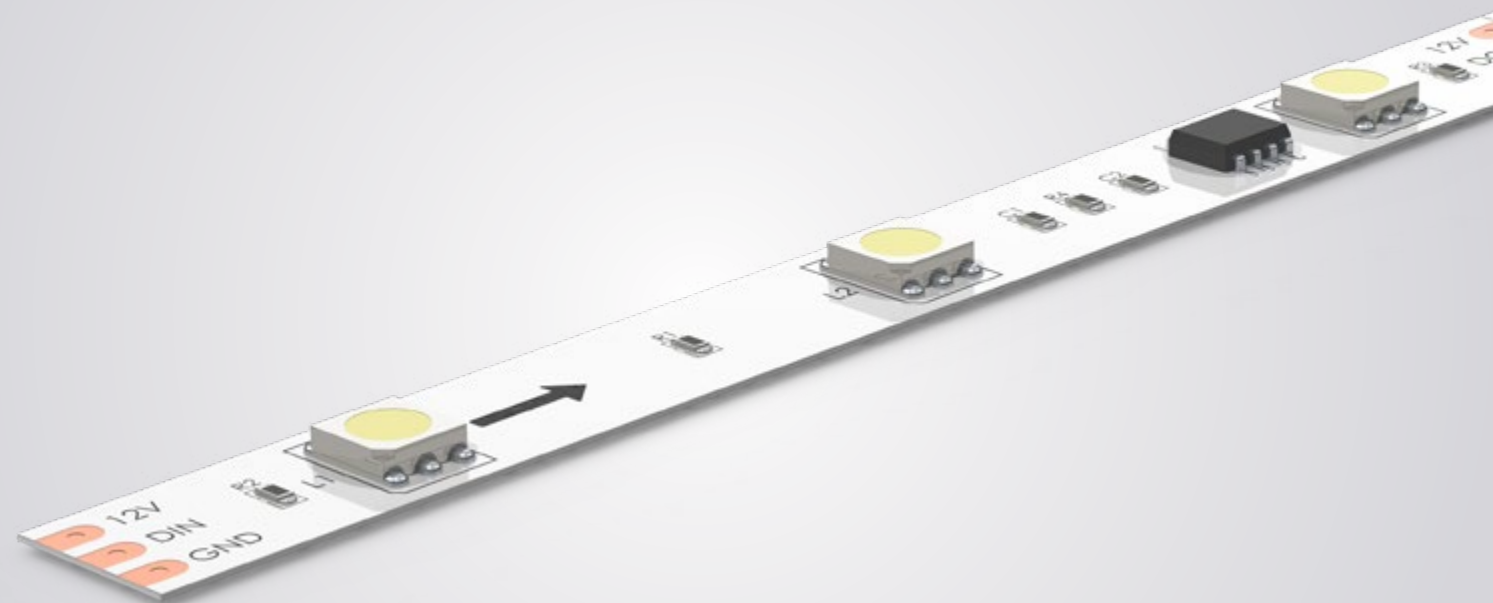


LED TECHNOLOGY

SMD5050 RGB LED

High quality epistar LED chip, with high output and vivid colour rendering, paired with onboard IC processor for pixel addressing.





AVAILABLE COLOUR MIX



FLEXIBLE PIXEL RGB TAPE 30 LED 12V

PIXEL LED FLEXIBLE STRIP

Cuttable, stickable, reliable... addressable! 30LED/M colour changing flexible pixel LED, enabling you to get creative with vivid colours and pixel control over every 3 LEDs.

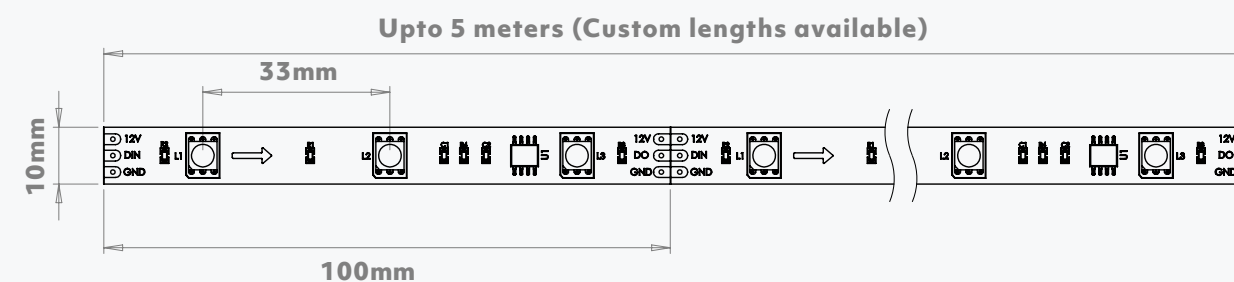
Designed for ease of installation and for peace of mind with high reliability as a must.

Product Code: PF-SP-RGB-12V

TECHNICAL SPECIFICATIONS

Voltage **12V**
 LED's Per Meter **30**
 LED Type **SMD5050**
 Power Consumption **7.2W/M**
 Channels **3Ch Per Pixel [RGB]**
 IP Rating **IP20**
 Cutting Points **100mm**
 Controllable Pixels **3 LED = 1 Pixel**
 Lumen Output **490lm/M [RGB]**
 Operating Temp Range **-20° to 50°C**

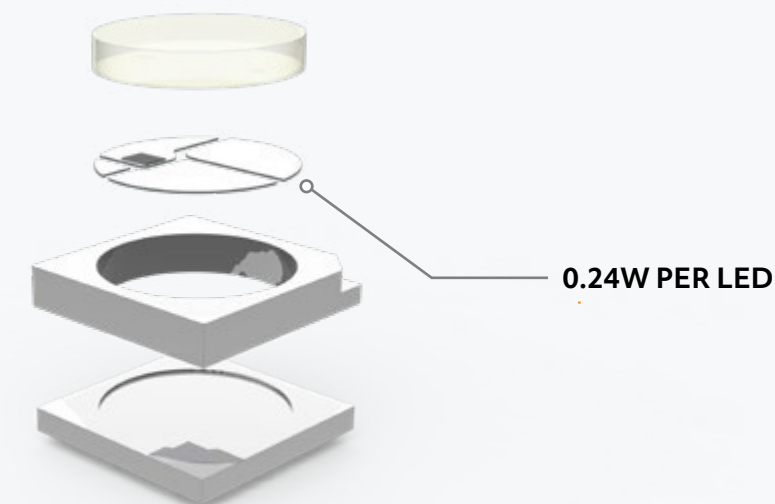
DIMENSIONS

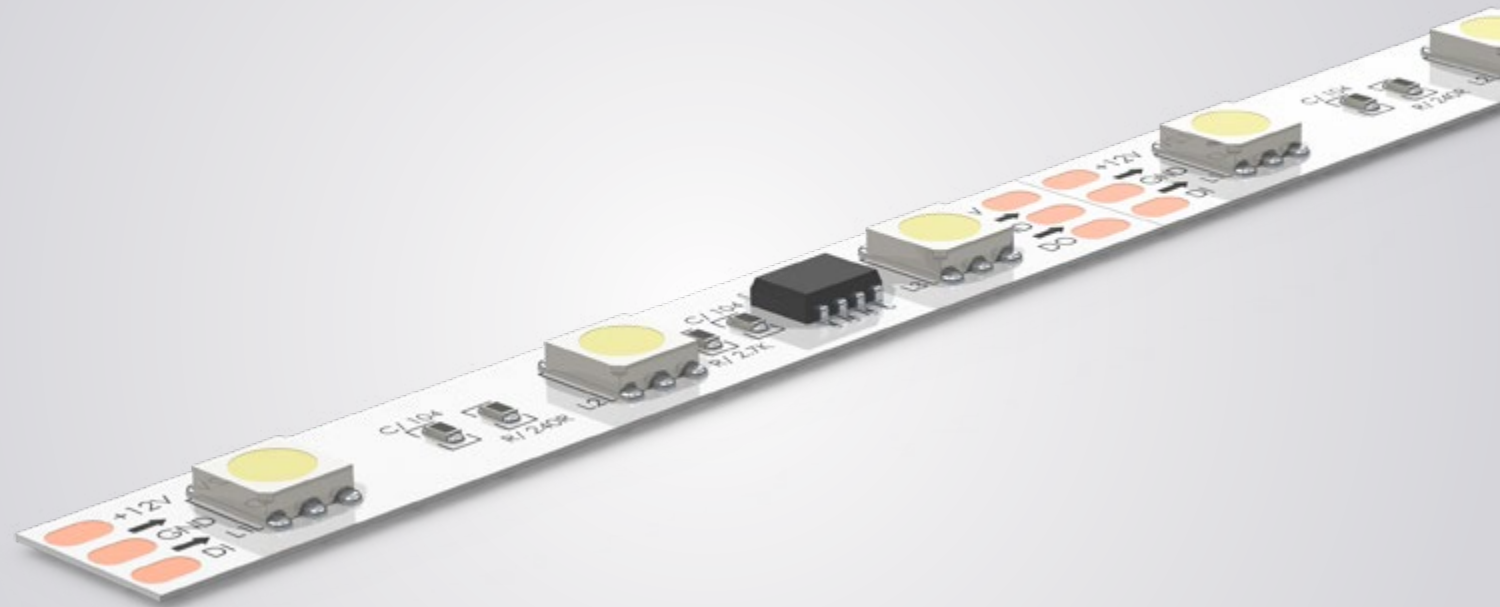


LED TECHNOLOGY

SMD5050 RGB LED

High quality epistar LED chip, with high output and vivid colour rendering, paired with onboard IC processor for pixel addressing.





AVAILABLE COLOUR MIX



FLEXIBLE PIXEL RGB TAPE 48 LED 12V

PIXEL LED FLEXIBLE STRIP

Cuttable, stickable, reliable... addressable! 48LED/M colour changing flexible pixel LED, enabling you to get creative with high output, vivid colours and pixel control over every 3 LEDs.

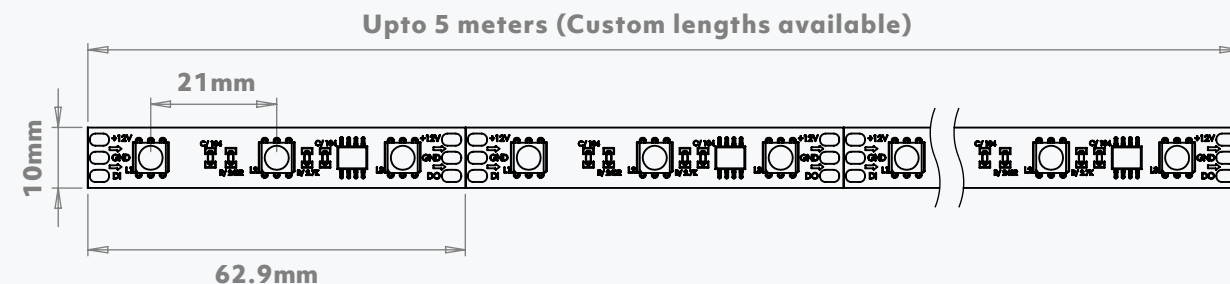
Designed for ease of installation and for peace of mind with high reliability as a must.

Product Code: PF-HP-RGB-12V

TECHNICAL SPECIFICATIONS

- Voltage **12V**
- LED's Per Meter **48**
- LED Type **SMD5050**
- Power Consumption **11.6W/M**
- Channels **3Ch Per Pixel [RGB]**
- IP Rating **IP20**
- Cutting Points **63mm**
- Controllable Pixels **3 LED = 1 Pixel**
- Lumen Output **784lm/M [RGB]**

DIMENSIONS



LED TECHNOLOGY

SMD5050 RGB LED

High quality epistar LED chip, with high output and vivid colour rendering, paired with onboard IC processor for pixel addressing.

