

# PIXIE Smart RGB LED Strip Kits

#FLP12VXM/RGBBT



## Basic operation

- Control intensity and colour from the PIXIE and PIXIE PLUS apps.

## Applications

Residential dwellings for retrofit, renovation and new build; apartments; hotels and hospitality venues.

## Whats in the box

1 x RGB LED Strip, 1 x AC Adapter, 1 x BT Mesh module, 1 x IR Remote control, installation instructions

## Accessories

IR (Infra Red) remote control



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Download the PIXIE and PIXIE PLUS Apps



#FLP12VXM/RGBBT

PIXIE Smart RGB LED Strip Kits  
See 2nd page for part number detail



PIXIE RGB LED strip kits offer a plug and play RGB LED strip with dimming in 2 different length versions - 2metre and 5metre kits. Comes with 24hour/7 Day scheduling, Groups, Scenes and mobile app control and configuration.

## Features

- High performance, stable, even light output, pre-wired for easy installation.
- Intensity (dimming) and colour controlled by included remote, via SAL PIXIE or PIXIE PLUS apps
- 2m and 5m lengths available
- Four different flashing modes with dimming memory function
- Cutttable every 100 mm

## Electrical

|                                      |                              |
|--------------------------------------|------------------------------|
| LED Input/ AC Adaptor Input(V)(Hz)   | 12V / 240/50                 |
| Strip power                          | 6W/m                         |
| Operating ambient min/max (°C)       | 0 to 40°                     |
| Typical wireless range               | 15 metres typical indoors ** |
| IP Rating Strip                      | IP44                         |
| IP Rating AC Adapter/ BT Mesh module | IP20                         |



# PIXIE Smart RGB LED Strip Kits

#FLP12VXM/RGGBT



## Related products

PIXIE Smart Dimmer  
#SDD350BT



PIXIE 600W Switch  
#SWL600BTAM



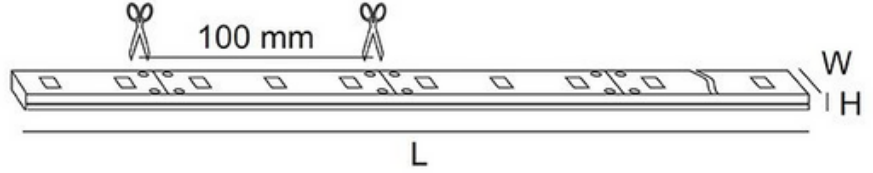
PIXIE Multifunction  
#SMFBTAS



PIXIE Smart GPO  
#SPO23BTAM



## Wiring Diagram



NOTE: when cutting LED strips, it is always important to calculate the remaining LED load to reconfirm its compatibility with the existing driver, as driver changes may be required with moderate reduction in loads.

Heatsink required for system performance

## Part Numbers

| Model No.      | Input Voltage (V/AC) | Beam Angle (°) | Dim (mm)               | Dimmable | Watts per metre (W/m) | Colour Temp. (K) | LEDs Per Metre |
|----------------|----------------------|----------------|------------------------|----------|-----------------------|------------------|----------------|
| FLP12V2M/RGGBT | 240                  | 115            | 2000(L) x 10(W) x 3(H) | YES      | 6                     | RGB              | 30             |
| FLP12V5M/RGGBT | 240                  | 115            | 5000(L) x 10(W) x 3(H) | YES      | 6                     | RGB              | 30             |

# PIXIE fits in

PIXIE fits in to a huge range of Australian wall plates



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