

**Classic Series**

Proven. Quality. Customisable

# CHAMELEON 11W

## RGBW Strip Light 24V

The CHAMELEON 11W/m RGBW Strip light 24V is a versatile and durable strip light that is ideal for both commercial and residential use. With 144 LEDs emitting red, green, blue and white light, it offers a wide range of colour options for customisation. Its flexibility allows it to be easily shaped to fit any space, while its heat-shrunk plastic outer protection and IP54 rating provides added durability and protection against the elements. The peel-off adhesive connection method makes installation quick and easy.

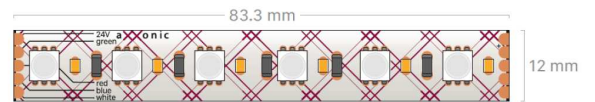


## IP54 RGBW

### SPECIFICATIONS

#### Material Specifications

<b>Material</b>	Flexible Printed circuit-board
<b>Connection Method</b>	Peel-off adhesive
<b>Dimensions</b>	12mm(W)
<b>Cuttable Length</b>	83mm
<b>Roll Length</b>	5m
<b>Warranty</b>	3 Year Replacement



#### Electrical Specifications

<b>Input Voltage</b>	DC24V
<b>Power Supply</b>	Sold Separately (Casambi Compatible)
<b>Dimensions</b>	Available (with compatible power supply)
<b>Operating Temperature (Ta)</b>	-40°C - +50°C

#### Optic Specifications

<b>Light Source</b>	11W RGB
<b>Nominal Lumens</b>	400lm/m
<b>Beam Angle</b>	120°
<b>CRI</b>	95Ra
<b>Colour Deviation</b>	SDCM ≤ 3
<b>Reported L70 (Hours)</b>	> 36,000 Hrs

### VARIATIONS

<b>LC9280</b>	Chameleon 11W/m Strip Light, IP54, RGBW
<b>LC9280-IP20</b>	Chameleon 11W/m Strip Light, IP20, RGBW