

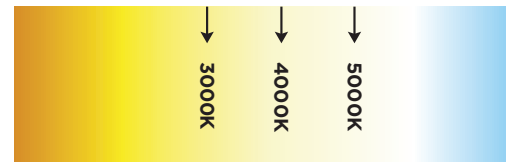
## 24V RGB+W 5050 LED STRIP 96 LEDS/M

### SPECIFICATIONS

<b>Brand:</b>	CDNLUX
<b>Model:</b>	MTL-FP12AGIXX-96ARGBW
<b>Certification:</b>	cULus E498952
<b>Chip:</b>	5050 SMD
<b>Length:</b>	5 meters
<b>Width:</b>	iP20: 12mm
<b>Chip density:</b>	96 LED per meter, 480 LEDs total
<b>Beam angle:</b>	120°
<b>Cutline:</b>	Each 6 LEDs (6.2cm)
<b>Voltage available:</b>	24V DC (Constant Voltage)
<b>Required Power:</b>	15.4W / meter
<b>Recommended Power Supply:</b>	19.2W / meter, must be powered by a class 2 power supply
<b>RGB Wavelengths:</b>	Red: 620-625nm, Green: 515-520nm, Blue: 465-470nm
<b>Color temperature:</b>	3000K / 4000K / 5000K
<b>Lumens on white:</b>	≈ 640lm per meter
<b>CRI:</b>	80+ (90+ available on custom order)
<b>Self-adhesive:</b>	3M
<b>Suitable environment:</b>	iP20: dry
<b>Temperature:</b>	Storage: 50°C to -40°C Operating: 50°C to -25°C
<b>Dimmable:</b>	Yes, with a RGB+W controller
<b>Lifetime:</b>	50 000+ hours
<b>Heat Dissipation:</b>	Mandatory



#### Color Temperature (Kelvin)



**5 wires on each side of the strip**  
Black (Positive +) Red - Green - Blue - White



**110mm**  
Length of the wires

### DIMENSIONS

