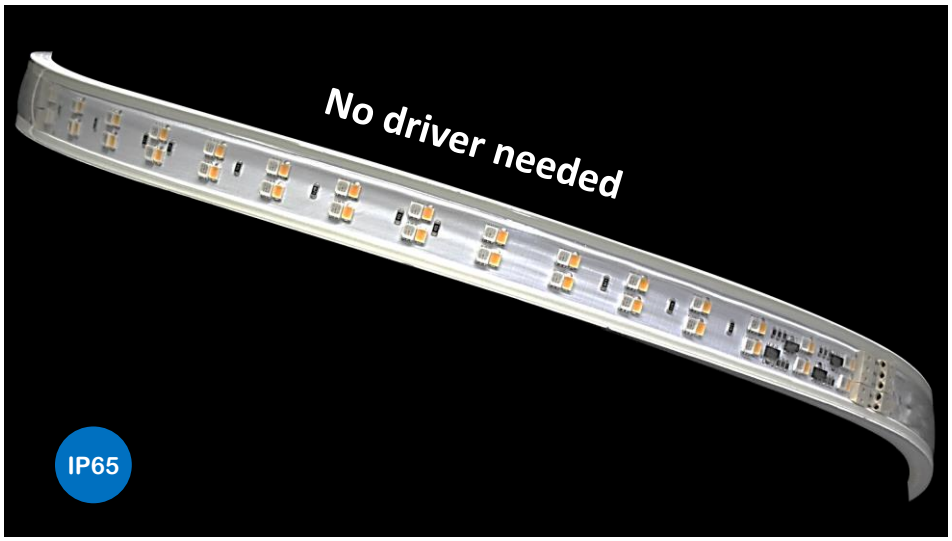
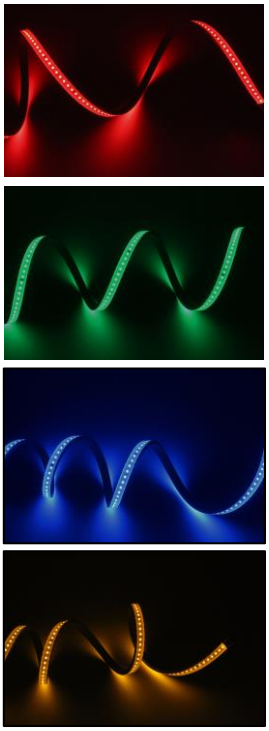
Madrid – 120V RGBW LED Flex Spec

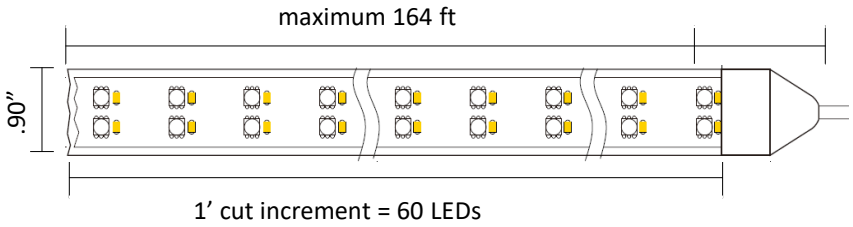
Madrid is an architectural grade flexible tape light for direct 120 Volt input with integrated over-temperature protection. No driver needed, it connects directly to line voltage, with an open bare wire. Can be installed into extrusions or can be mounted directly to surfaces with mounting clips. MacAdam Step 3 binning.

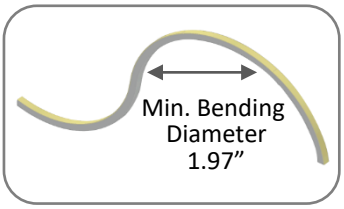




CRI 90+

Mounting Clip





Technical Information

Product	Output (lm/ft)	LEDs/ft	Consump. (watt/ft)	Voltage	Max run length	Cut increment
RGBW	RGBW	60	3.0	120	164’	1’

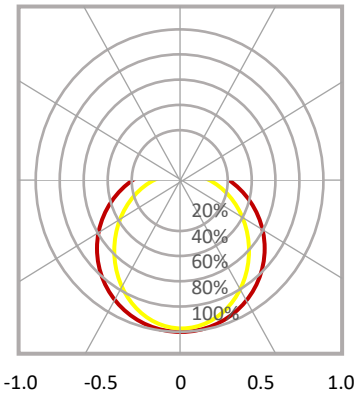
Madrid – 120V RGBW LED Flex Spec

Ordering Code

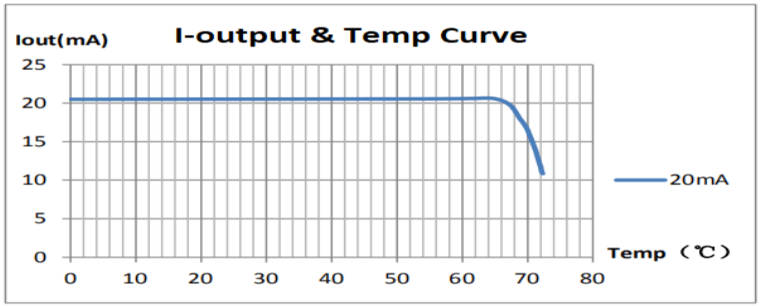
M	-	IP65	RGBW	-	4’
Product Line	+	IP Rating	+ CCT	+	Run Length
M Madrid		**IP65** Outdoor	**RGBW** Red, Green, Blue, White		Enter run length

Example: M-IP65RGBW-4’
Madrid, RGBW, IP65, 4ft

Photometric



Over-temp Protection



Madrid boasts an over-temperature protection. This means that if product’s inner temperature rises above 150°F, the current will be slowly reduced (no immediate switch-off) so that the temperature falls under This threshold Then the current will rise again to normal power. This will Help in guaranteeing the expected longevity of the product.

Customization

M120-TL24	Cutting one run of tapelight to specified length + 2 End Caps + 2 Ft lead wire
M120-TL48	Cutting one run of tapelight to specified length + 2 End Caps + 4 Ft lead wire

Madrid – 120V LED Flex Specifications

Compatible Extrusions

NP No Pixilation P Pixilation

Surface Mount

JK02
1.03” x 0.28”

NP