

FlexLED RGBW

Technical specifications



LED	Colour temperature:	See table below
	Colour rendering:	-
	LED's per meter:	60
	Lumen output per meter:	See table below
Power	Power supply:	24VDC
	Current:	800mA
	Consumption per meter:	19,2 Watt
Miscellaneous	Lifespan:	20.000h
	Beam angle:	120°
	IP-Rating:	IP20

Colour temperature	Lumen output per meter
2400K	300lm
2700K	310lm
4000K	340lm
Red	615~625nm / 120lm
Green	520~530nm / 330lm
Blue	460~470nm / 60lm

The FlexLED RGBW is a 5-meter-long flexible LED strip with **60 LED's per meter** and can create **vibrant and vivid colours, including white**. It can be shortened by cutting off pieces of 100mm. This flexible LED strip is very suitable for cove and signage applications.

Features:

RGBW LED

Creates vibrant and vivid colours

Available with different colour temperature white LED's

Adhesive tape on the back

Cut length every 100mm

Warranty:

3 years

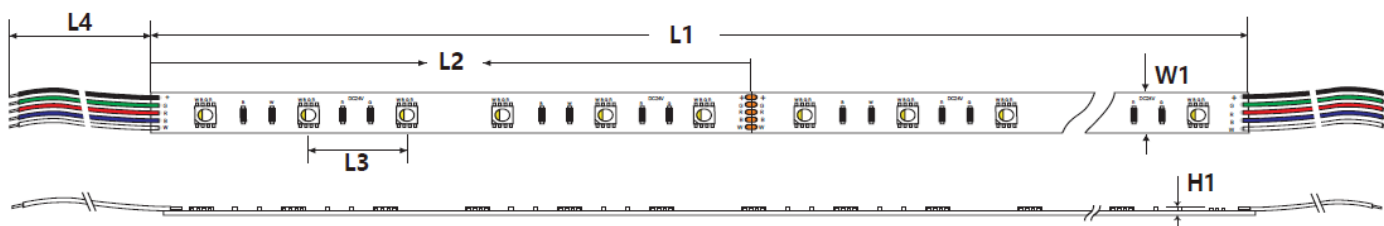
Certifications:



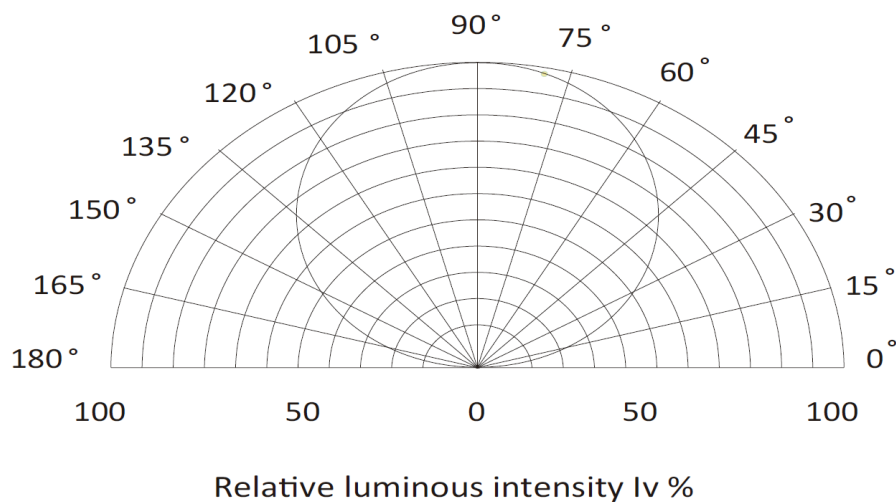
* UL listed version available on request

Dimensions

Length / height / width:	L1 / H1 / W1	5004 / 2,1 / 10mm
Cut length:	L2	100mm
Length between LED's:	L3	16,7mm
Length connection wire:	L4	360mm



Light distribution



Order code

Colour temperature

2400K	FLX.RGBW.24.60
2700K	FLX.RGBW.27.60
4000K	FLX.RGBW.40.60