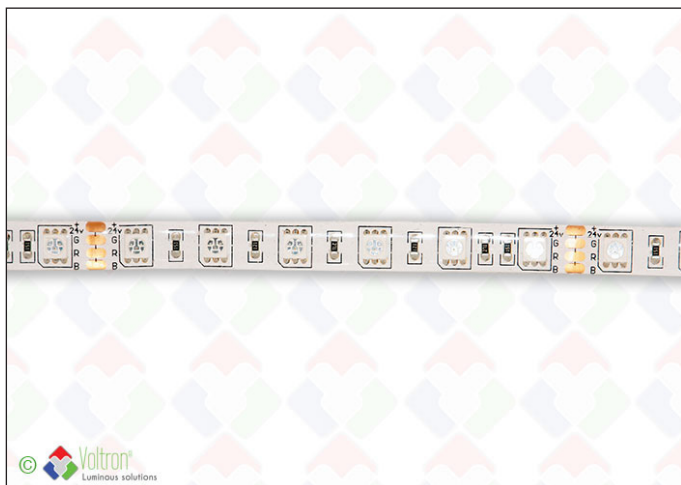
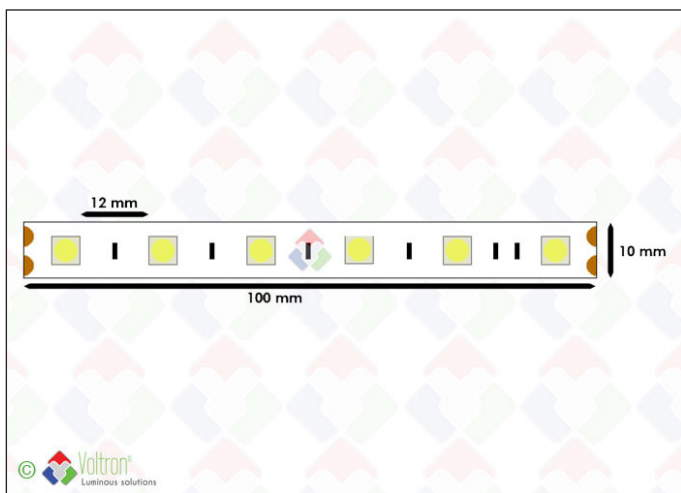



## Led strip : 60 led par meter SMD5050 - ULTRA SERIE



### PV-5050-60-RGB-54-24V

VOLTRON® LED strip for the professional with unique patented waterproof design (no more visible difference in color between IP20 and IP54/68). LED strip is equipped with 3 ounce PCB for extremely durable retention of light efficiency and cooling. MacAdam 3 LED chips guarantee always a consistent color level (BIN and BATCH codes). Packed per roll of 5 meters, provided with 30cm AWG cable on both sides. VOLTRON® 24V dimmable LED strip is mainly used for direct or indirect mood lighting - Premium Version - Epistar LED die - SMD5050 InGaN Blue Chip - 60LEDs/m - 4000K - IP54 - 14,4W/m - 1100Lm - Advice = max. up to 10M/power supply (constant voltage) - L80 >40.000h - 3 years warranty - In combination with our single ALU-profiles





  
**CCT**  
**RGB**


  
**WATT**  
**14,4W/M**


  
**IP**  
**54**


  
**Lumen**  
**R120/G240/B150**

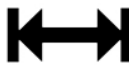
  
**CRI Ra**  
**>80**

  
**UGR**  
**<19**


  
**MacAdam**  
**3**


  
**LED**  
**60/M**


  
**VOLT**  
**24V**

  
**5M**

  
**DIMMABLE**  
**V**

  
**xx°**  
**120°**

  
**100MM**

  
**GARANTIE**  
**3**

## Technical data

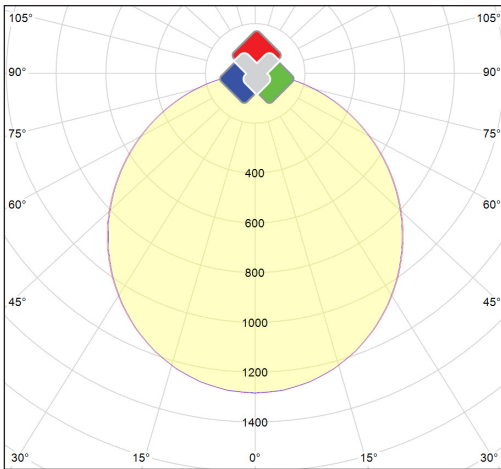
Productnumber	Barcode	CCT	IP value	Led chip
PV-5050-60-RGB-54-	LH-895	RGB	54	SMD5050
Number of LED	Wattage	Length	Voltage	Width
60/M	14,4W/M	5M	24V	10MM
CRI Ra	Lxx @Ta=25°C	UGR	MacAdam	Lumen
>80	L80 >40.000	<19	3	R120/G240/B150
Spread angle	Led distance	Dimmable	Cutttable	Cable length
120°	12MM	V	100MM	2X30CM AWG
Constant voltage	Packed per	Full package		
V	1	29		

## Specification text\*

Compact LED light line for flush and surface mounting. Built from 60 'dimnable' LEDs / m - Ultra Series Epistar SMD5050 with a light spread of 120 ° and double white, ultra-reflective PCB for increased light reflection and accelerated heat dissipation. At the rear with 3M double-sided tape. Standard vacuum packed on a roll of 5 meter in a box. Can be shortened per 10 cm. Equipped with a 30 cm twin AWG cable on both sides. Width 10 mm, thickness 3.5 mm, LED distance 12 mm. Generates 14.4 W / m and R120 / G240 / B150 lm at 24V and a light color RGB. IP54 class - 1-layer 100% silicone-dropped. Can be connected to Meanwell power supplies (IP67) with constant voltage and RGB controller.

\* Available on the website

## Photometric diagram



## Areas of application

Shops, showroom / All interior spaces (excluding bathroom and kitchen work surfaces) / Lighting of cabinets, cupboard walls / Display lighting / Indirect lighting for ceilings / Surface mounted above a stretch ceiling / Built into gyproc walls or stone walls using an LED profile / For roof overhangs and bathrooms or other damp rooms always use IP54 / Always process the LED strips in an aluminum profile

## Extra information

All information, specification texts, photos, technical drawings, connection diagrams, photometric .LDT files can be found via this clickable direct link: [https://www.voltron-lighting.com/product/EN/39/895/Led\\_strip:\\_60\\_led\\_par\\_meter\\_SMD5050\\_-\\_ULTRA\\_SERIE--PV-5050-60-RGB-54-](https://www.voltron-lighting.com/product/EN/39/895/Led_strip:_60_led_par_meter_SMD5050_-_ULTRA_SERIE--PV-5050-60-RGB-54-)

or can be requested through your contact person.

## Direct link website



## Product barcode



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