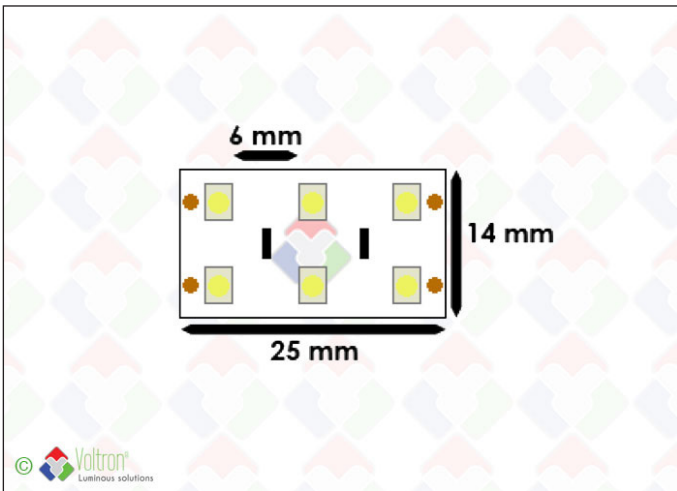
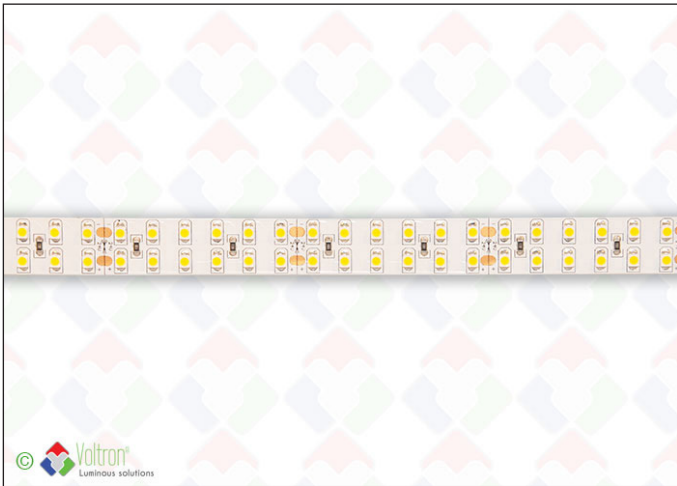


Led strip : 240 led par meter SMD3528 - ULTRA SERIE

US-3528-240-DW-20-24V

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 - Ultra Serie - Epistar LED die - SMD3528 InGaN Blue Chip - 240LEDs/m - 2700K - IP20 - 19,2W/m - 1440Lm - Advice = max. up to 10M/power supply (constant voltage) - L80 >40.000h - 3 years warranty - In combination with our double ALU-profiles



CCT
4000K

WATT
19,2W/M

IP
20

Lumen
1500Lm

CRI Ra
>80

UGR
<19

MacAdam
3

LED
240/M

VOLT
24V

5M

V

120°

25MM

GARANTIE
3

Technical data

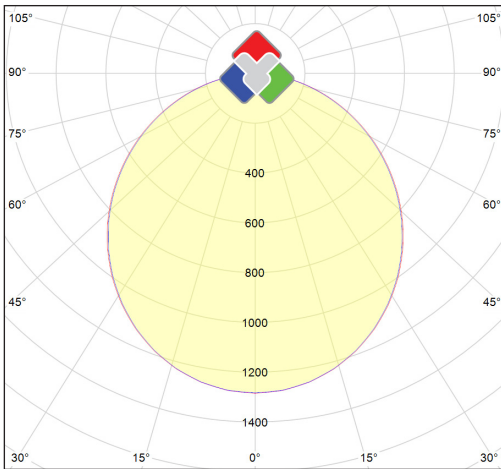
Productnumber	Barcode	CCT	IP value	Led chip
US-3528-240-DW-20-	LH-903	4000K	20	SMD3528
Number of LED	Wattage	Length	Voltage	Width
240/M	19,2W/M	5M	24V	14MM
CRI Ra	Lxx @Ta=25°C	UGR	MacAdam	Lumen
>80	L80 >40.000	<19	3	1500Lm
Spread angle	Led distance	Dimmable	Cutttable	Cable length
120°	6MM	V	25MM	2X30CM AWG
Constant voltage	Packed per	Full package		
V	1	29		

Specification text*

Compact double LED light line for flush and surface mounting. Built from 240 dimmable LEDs / m (2 rows of 120 LEDs / m) - Ultra Series Epistar SMD3528 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 2.5 cm. Equipped with a 30 cm twin AWG cable on both sides. Width 14 mm, thickness 3.5 mm, LED distance 6 mm. Generates 19.2W / m and 1500lm at 24V and a light color 4000K (white). IP20 class. Can be connected to Meanwell power supplies (IP67) with a constant voltage. With a color rendering index of > 85.

* 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/41/903/Led_strip_240_led_par_meter_SMD3528_-_ULTRA_SERIE--US-3528-240-DW-20-

or can be requested through your contact person.

Direct link website



Product barcode



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