



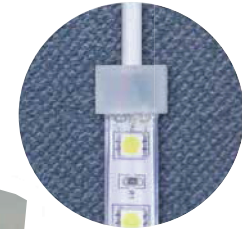
Flexible LED Strip

Waterproof F-Type IP65

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Good Thermal Management and Weightless Design



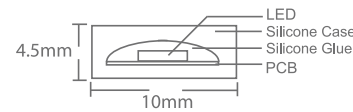
fire-retardant and anti-UV
 outdoor applications
 2 years warranty

no aging problems like yellowing or bad smells
 unique empty core structure facilitates heat sinking
 reliable FCP with the maximum bending diameter of 6cm
 total protection by silicone tube against dust penetration and contact, water (out of a nozzle) from all directions

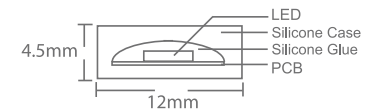
For Outdoor Use
 120° Viewing angle
 12 / 24 Volt DC
 Low Voltage Use
 CE compliant

Class III Luminaire
 LM 79 compliant
 LM 80 compliant
 ETL-16 compliant

3528 Top LEDs:



5050 Top LEDs:



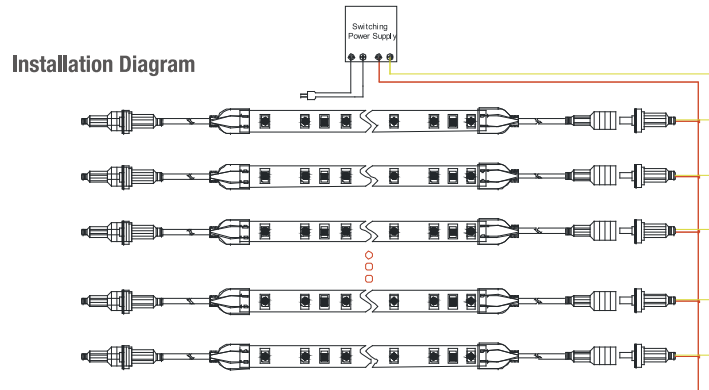
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- Product Parts
- Flexible LED Strip Non-Waterproof IP20
- Flexible LED Strip Waterproof IP65**
- Flexible LED Strip
- Aluminum Profiles
- Rigid LED Bars
- LED Modules
- Accessories for Flexible LED Strips

Availability of the Protection Type in Different LED Strip Models

Top LED Type	LEDs / Reel	Operating Voltage [V DC]		Model no.	Luminous Flux [lm/M]	Dimensions [mm]	
		12V	24V			Width	Height
2835 (0.5W)	360		✓	WW-FLS102T26XX120F-24(WCP)	—	—	—
	180		✓	WW-FLS102T26XX060F-24(WCP)	—	—	—
	120		✓	WW-FLS102T26XX040F-24(WCP)	—	—	—
2835 (0.2W)	792		✓	WW-FLS102T29XX264F-24(WCP)	—	—	—
	504		✓	WW-FLS102T29XX168F-24(WCP)	—	—	—
	600		✓	WW-FLS102T29XX120F-24(WCP)	—	—	—
	300	✓	✓	WW-FLS102T29XX060F-12(24)(WCP)	1311	10	4
	180		✓	WW-FLS102T29XX036F-24(WCP)	750	10	4
	150	✓	✓	WW-FLS102T29XX030F-12(WCP)	655	10	4
	840		✓	WW-FLS102T28XX168F-24(WCP)	—	—	—
2835 (0.1W)	600	✓	✓	WW-FLS102T28XX120F-12(24)(WCP)	1254	10	4
	300	✓	✓	WW-FLS102T28XX060F-12(24)(WCP)	627	10	4
	1200	✓	✓	WW-FLS102T35XX240F-24(WCP)(10)	—	—	—
3528	1200		✓	WW-FLS102T35XX240F-24(WCP)	—	—	—
	900		✓	WW-FLS102T35XX180F-24(WCP)	—	—	—
	600	✓	✓	WW-FLS102T35XX120F-12(24)(WCP)	684	10	4
	300	✓	✓	WW-FLS102T35XX060F-12(24)(WCP)	342	10	4
	150	✓	✓	WW-FLS102T35XX030F-12(WCP)	171	10	4
	600		✓	WW-FLS102T50XX120F-24(WCP)	—	—	—
	420		✓	WW-FLS102T50XX084F-24(WCP)	—	—	—
5050	300	✓	✓	WW-FLS102T50XX060F-12(24)(WCP)	1083	12	4
	180		✓	WW-FLS102T50XX036F-24(WCP)	617	12	4
	150	✓	✓	WW-FLS102T50XX030F-12(WCP)	541	12	4
3014	1200		✓	WW-FLS102T30XX240F-24(WCP)	—	—	—
	900		✓	WW-FLS102T30XX180F-24(WCP)	—	—	—
	600		✓	WW-FLS102T30XX120F-24(WCP)	1140	7	4
4014	720		✓	WW-FLS102T40XX240F-24(WCP)	—	—	—
	600		✓	WW-FLS103T53FX120F-24(WCP)	—	—	—
RGBW	360		✓	WW-FLS103T53FX072F-24(WCP)	—	—	—
	420		✓	WW-FLS103T50FC084F-24(WCP)	—	—	—
	300	✓	✓	WW-FLS103T50FC060F-12(24)(WCP)	342	12	4
RGB	180		✓	WW-FLS103T50FC036F-24(WCP)	205	12	4
	150	✓	✓	WW-FLS103T50FC030F-12(WCP)	171	12	4

**"XX" represents any color available for the strip models.

*Luminous Flux for whitetones only.



Suitable Accessories:

Model no.	Length approx.
WW-FLS102A-MC(10mm)	1 set = 10 clips + 20 screws
WW-FLS102/103A-MC(12mm)	1 set = 10 clips + 20 screws
WW-FLS102/103A-MC(14mm)	1 set = 10 clips + 20 screws
WW-FLS102A-2PWP	10cm long 2-way cables
WW-FLS103A-4PWP	10cm long 4-way cables (RGB)
WW-FLS102A-2D	2-way connector pair
WW-FLS103A-4D	4-way connector pair



WW-FLS102A-MC(10mm)



WW-FLS102A-2PWP



WW-FLS103A-4D



WW-FLS102A-2PWP



WW-FLS102A-2D

Applications

- >> Washrooms Lighting
- >> Lighting in landscape / courtyards
- >> Decorative lighting by seas

