

5050 Series

(Dual-Row)[120LEDs/M] (24W/M)

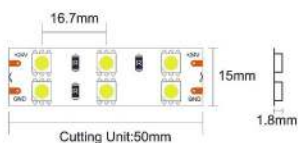


2400Lm/M

CRI Available
80/ 90 /98



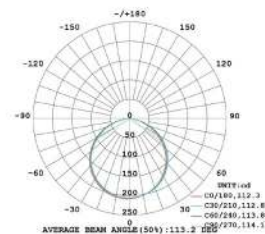
- Source by 5050 Top LED
- Double rows of LED offers broad luminous surface and uniform light.
- High luminous flux up to 2,400 lm/m
- Self-encapsulated design offer five optional white light from 2300-6500K and Red, Green, Blue, Yellow
- CRI 80+, CRI 90+ and CRI 98+ are available



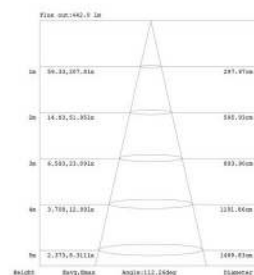
Data	
Voltage	24V DC
Power	24W/m
Current	1A/m
Max. LM. Flux	2400LM/m
Dimensions	5000x15x1.8mm (196.85"x0.59"x0.08")
Unit Length	50mm/ 6LEDs (1.97'/ 6LEDs)
LED Qty.	120LEDs/m, 16.67mm (0.66") LED pitch
Waterproof IP	20

Ra	CCT.	Lm/M	
>80	5700-6500K	2400	WW-FLS102T50SW120B-24(WCP)-HR
	3700-4250K	2400	WW-FLS102T50NW120B-24(WCP)-HR
	2900-3200K	1980	WW-FLS102T50WW120B-24(WCP)-HR
	620nm-630nm	444	WW-FLS102T50SR120B-24(WCP)
	515nm-525nm	1200	WW-FLS102T50SG120B-24(WCP)
	465nm-475nm	300	WW-FLS102T50SB120B-24(WCP)
	585nm-595nm	444	WW-FLS102T50AY120B-24(WCP)

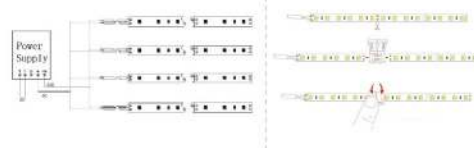
Photometric Diagrams



Illuminance Distribution



Installation Diagram



Suitable Accessories



Content
Waterproof
Strip Portfolio
Constant-Current
High Efficacy
Effi-Plus
2835
2016
2110
5050
3528
Side-Fill
3014
Multi-Color
Functional
Linear Light Source
AC
Neon Flex
Accessories
Packs
Linear