

## Brightness LED Strip

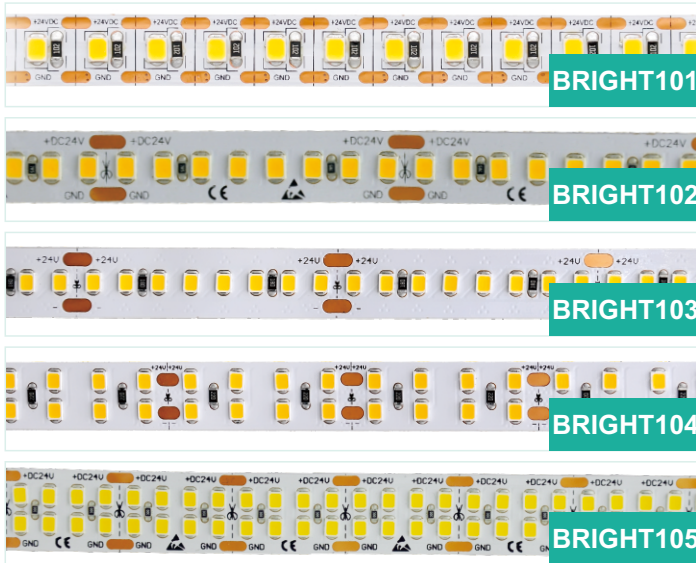
■ BRIGHT101  
■ BRIGHT104

■ BRIGHT102  
■ BRIGHT105

■ BRIGHT103

This series stands out for its high efficiency and high brightness, used with aluminum profiles, making it the premier choice for both commercial and residential applications.





### High efficiency

Efficiency up to 130lm/w at Ra90, 160lm/w at Ra80.



### High brightness

2000-6000lm/m.



### Double ended power input

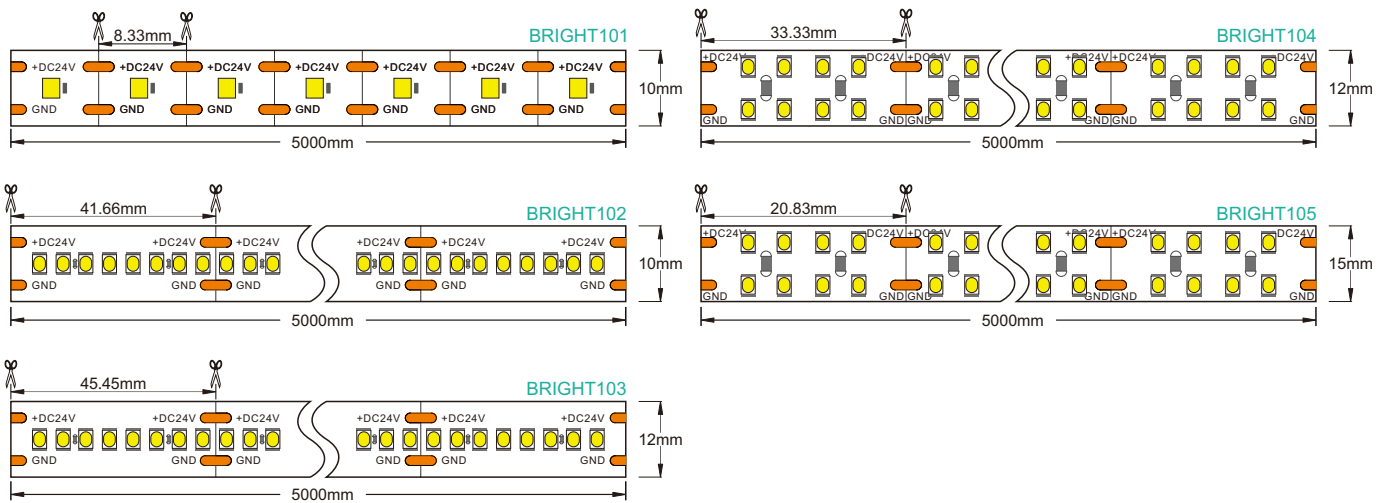
Both ends are equipped with input wires. After the light strip is cut, it can be used directly without the need for additional welding wires.



### Double layer FPC

Balancing the voltage dropping, heat dissipation and flexibility.

## DIMENSIONS



## PRODUCT PARAMETERS

Model	BRIGHT101	BRIGHT102	BRIGHT103	BRIGHT104	BRIGHT105
Input	DC24V				
LED/M	120pcs/M	192pcs/M	176pcs/M	240pcs/M	384pcs/M
M/Reel	5M/Reel*				
LED type	SMD				
CRI	>90				
IP rating	IP20/IP65				
Power	20W/M	25W/M	30W/M	35W/M / 40W/M	45W/M
Lumen/M	1980 lm/M@3000K	3250 lm/M@3000K	3900 lm/M@3000K	4410 lm/M@3000K 5040 lm/M@3000K	5850 lm/M@3000K
CCT	<span style="background-color: #f96; padding: 2px;">2700K</span> <span style="background-color: #f9c; padding: 2px;">3000K</span> <span style="background-color: #fff9c; padding: 2px;">4000K</span> <span style="background-color: #fff99; padding: 2px;">5000K</span> <span style="background-color: #fff96; padding: 2px;">6500K</span> <span style="background-color: #f00; padding: 2px;">R</span> <span style="background-color: #0f0; padding: 2px;">G</span> <span style="background-color: #00f, padding: 2px;">B</span> <span style="background-color: #ff0, padding: 2px;">Y</span>				

\* Connection length when one side feeding: 3m(BRIGHT101 / 103/104) / 4m(BRIGHT105) / 5m(BRIGHT102).



## COMPATIBILITY

ON/OFF

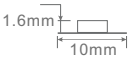

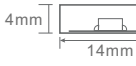
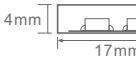
Triac

0/1-10V

DALI

PWM

## IP RATING

Model	IP	IP20	IP65		
	Section				
	Material	None	Inject with silicone tube	Inject with silicone tube	Inject with silicone tube
BRIGHT101		✓	✓	✗	✗
BRIGHT102		✓	✓	✗	✗
BRIGHT103		✓	✗	✓	✗
BRIGHT104		✓	✗	✓	✗
BRIGHT105		✓	✗	✗	✓

\* The IP65 will lead to a 5% brightness/efficiency drop.

