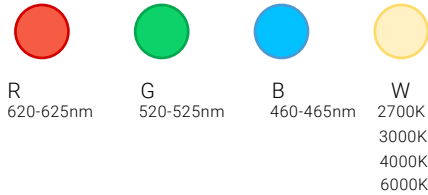




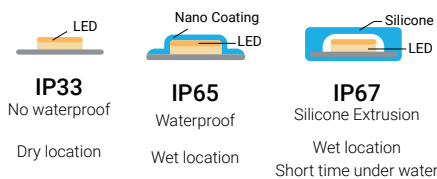
Standard CCT



Features

- Highlight SMD5050RGBW + flexible FPC
- Auto address-edit, auto addressing, self-adaption
- Control mode: DMX512, Gray scale: 256/65536(optional)
- Reset function, no need to edit address for maintenance
- Compatible to DMX512 (1990) signal protocol
- Adopt parallel differential signal transmitted, support addressing Max 4096 channels
- Big loading quantities, strong anti-interference, long distance for transmittance
- Self-checking function for open-circuit of IC
- Over-temperature protection
- Working time ≥ 50000H

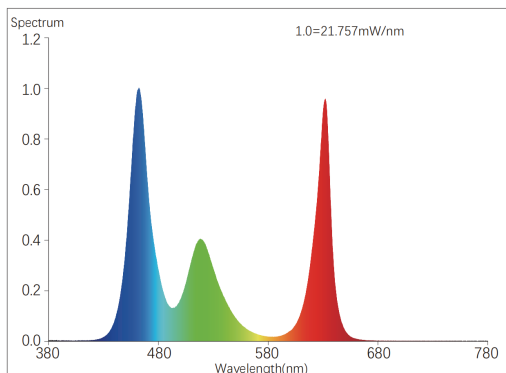
Various Waterproof Solution



Parameter

Size	L16.4 x W0.039 x H0.007' [L5000 x W12 x H2.1mm]
Input Voltage	24V DC
Beam Angle	120°
Length	16.4ft [5m]
Min. Cutting Length	4in. [100mm]
Pixel	3pix/ft [10pix/m]
CCT	R/G/B/W
Power	Max. 5.27W/ft [17.3W/m]
IC Type	UCS512H6L
Brightness	R: 40lm/ft [130lm/m] 2700K: 117lm/ft [383lm/m] G: 96lm/ft [314lm/m] 3000K: 122lm/ft [399lm/m] B: 23lm/ft [76lm/m] 4000K: 129lm/ft [423lm/m] 6000K: 128lm/ft [420lm/m]
Gray Scale	256 / 65536
LED/ft [LED/m]	21Pcs/ft [70Pcs/m]
IP Grade	IP33/IP65/IP67
Operating Temperature	-20°C~+45°C
Storage Temperature	0°C~+60°C

Spectroscopic Diagram



Dimension

