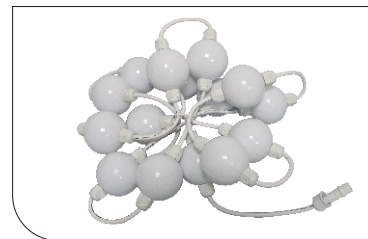
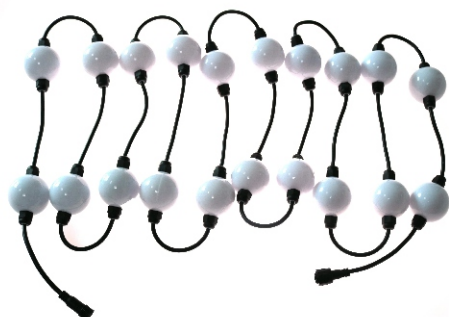




50mm RGB Pixel LED Ball Light

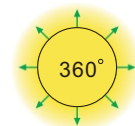


Icon:



Beam Angle:

- Lamp Source: SMD 3535
- Beam Angle: 360°



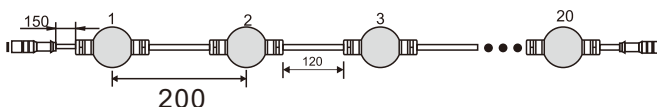
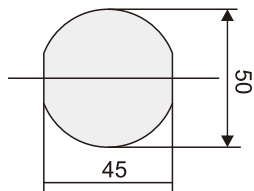
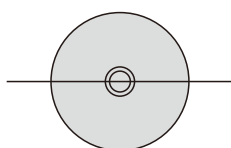
Features:

- 1. Digital led pixel string for outdoor application. Widely used for landscape lighting decoration, music festival, night bar, club, KTV, shopping mall, amusement park, streets, windows and other lighting.
- 2. One pixel per ball. Each pixel individually control. SPI UCS1903 and DMX optional.
- 3. 20pcs per chain with 20 cm space (standard length) but it's could customization.
- 4. There are 6pcs super bright smd3535 RGB LED inside of each ball.
- 5. The connectors are waterproof, the male with pin is input.
- 6. The whole string light is waterproof IP67.
- 7. Controller System : SD controller , DMX controller , Artnet and so on.

Technical Specification:

Part No	SJ-5061C
Lighting Source	6PCS SMD3535 RGB LED
Beam Angle	360 degree
Operate Voltage	DC 24V
Consumption Watt/PC	1.44Watt (max)
Diameter(mm)	50mm
Pixel Pitch	20cm, can be customized
IC chip	UCS1903 / DMX full color
Quantity	20 pcs /string, can be customized
Waterproof Grade	IP 67
Lifetime	50000Hours
Working temperature	-20°C-50°C
Storage temperature	-30°C-70°C

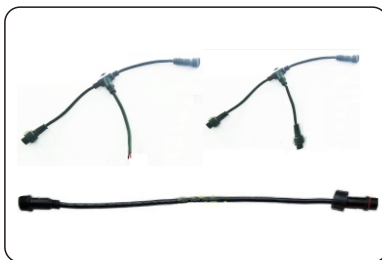
Dimension Details: Unit : mm (millimeter)



Accessories Display:



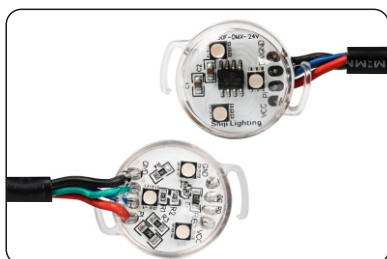
Shell and nut



T type cable and Extension cable 1M/2M/ customized



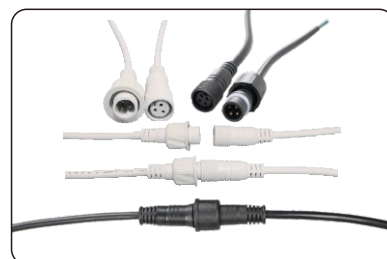
Milky white / clear shell



PCB board(front 3LEDs,back 3LEDs)



5pin XLR cable

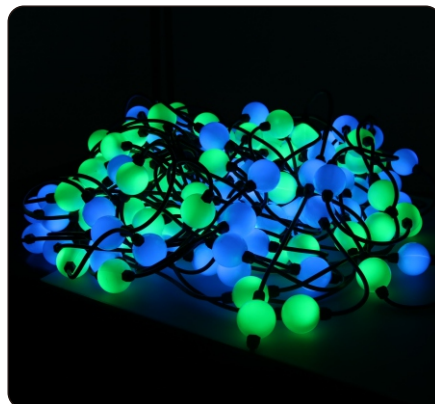


3pin/4pin Waterproof cable connector white/black

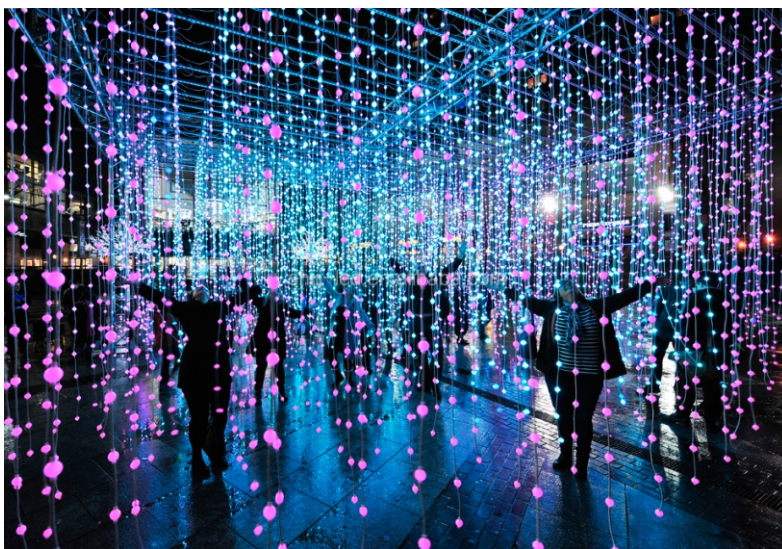
Live Shooting With Lights On:



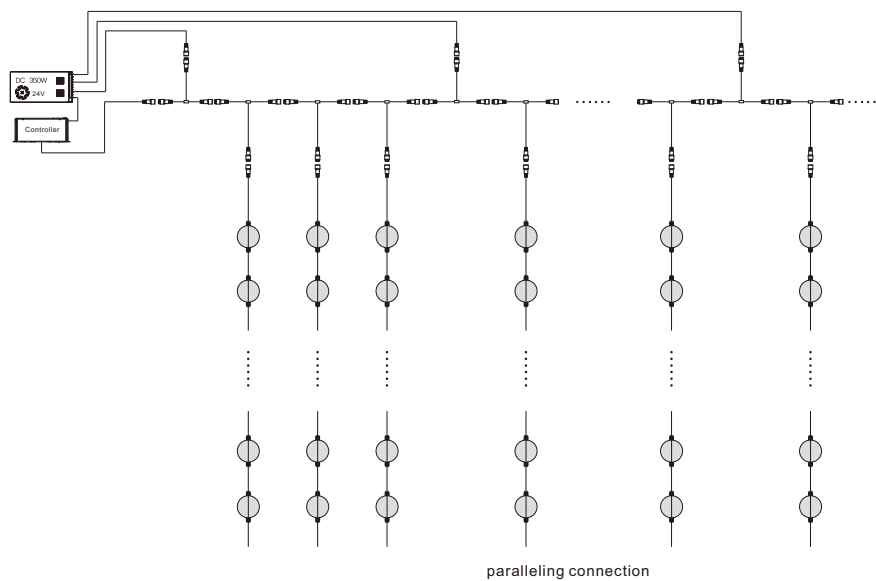
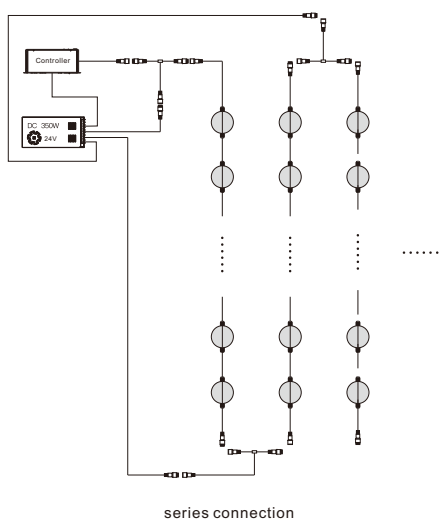
Real Time Lighting Diagram:



Application:



System Schematic Diagram:



Compatible Drivers:

Power Supply	Waterproof Type	Current Range	Watts	Voltage	Diagram
LPV-60-24V	Waterproof power supply	2.5A	60W	DC24V	
LPV-100-24V	Waterproof power supply	4.1A	100W	DC24V	
LPV-150-24V	Waterproof power supply	6.25A	150W	DC24V	
HLG-240-24V	Waterproof power supply	10A	240W	DC24V	
HLG-320-24V	Waterproof power supply	13.33A	320W	DC24V	
LRS-100-24V	non-waterproof power supply	4.1A	100W	DC24V	
LRS-150-24V	non-waterproof power supply	6.25A	150W	DC24V	
LRS-200-24V	non-waterproof power supply	8.3A	200W	DC24V	
LRS-350-24V	non-waterproof power supply	14.5A	350W	DC24V	
LRS-450-24V	non-waterproof power supply	18.75A	450W	DC24V	



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