











ICON









Photometry:

- Lamp Source: SMD 3535/SMD 5050
- Beam Angle:120°



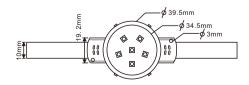
Features:

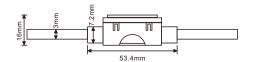
- Digital pixel LED lamp, suitable for forming high pixel density LED pixel lamp array, usually used in building media, large-scale urban landscape and urban lighting.
- Polymer silicone material as a whole sealing waterproof anti-static, protection levels are up to IP67. PC case, high light transmittance.
- The maximum serial number of power supply 50 PCS (within 30 meters), signal serial transmission distance of 100 meters.
- DC24V power supply, ensure feed, effective signal transmission, low line loss.
- Constant current drive, built-in PWM grayscale control, grayscale level 256
- grayscale level 65536(grey level can be customized).

Technical Specification:

LED Type	LEDS SMD SANAN(custom OSRAM)
LED Quantity	6PCS SMD 3535 RGB LED
Power Rating	1.5W
Viewing Angle	≥120°
Type of supply	DC24V
Operation temperature	-20°C~50°C Temperature
Material (Housing)	PC case
Cable Type	Outdoor Special PVC Sheath Wire
Specification size	40mm
Color	RGB/RGBW
Number of Pixel Dots	1 Pixel/Lamp
Control Type	UCS2903/DMX512
IP Rating	IP 66/67
Life Span	≥50000 Hours
Application	Outdoor

Dimension Details: unit: mm





Accessories display:



PCB board



Optical lens cover



Shell and buckle



Point Light Connectors

Real time lighting diagram:

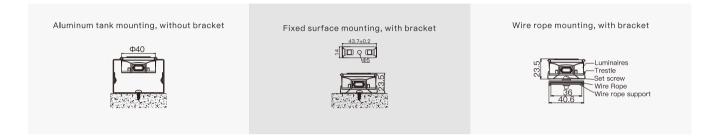




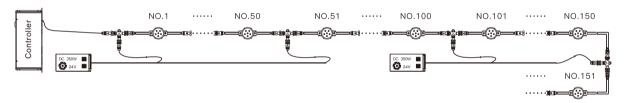


Light source color	Luminous flux	
Red	15-18Im	
Green	25-30lm	
Blue	10-12Im	
RGB	55-60lm	
W	55-60lm	
RGB+W	110-120lm	

Installation Details: STENT DOSAGE: 1 pcs/stent unit: mm



System Schematic Diagram:



- The power connection section is for reference only. The actual situation prevails.
- Product specifications update, if necessary, please contact us!

Live shooting with lights on:







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