

D132-S4-RGB SPECIFICATION

Ver 1.0

Pixel Lamp D series: 132-S4-RGB**Detail Information:**

D132-S4-RGB is designed for high-end decoration. It adopts 4pcs high brightness SMD3535 LEDs, round-shaped completely waterproof design with IP rate IP66. It is easy and reliable to install, of high flexibility of connection. It can be applicable for any curves or heteromorphic facade.

Applicable Environment:

- indoor
- outdoor

Each lamp can be used as a separate 8bit color pixel. Accompanied by our own lightingmanaging tools and control system, it can display letters , pictures , video and flash animation, ect.It is widely applied to building, bridge, stage, pub, ect.

PARAMETER:

Basic Parameter	
Model	D132-S4-RGB
Color Grey	RGB 256 grey scale each, 16777216 kinds of color in total
Light Source	4pcs High bright 3in1 SMD3535
LED Chip	Epistar/ Cree
Wave Length	625nm±5nm, 525nm±5nm, 470nm±5nm
Lifetime	50,000Hours
Material	ABS+PC shell/ transparent PC cover / Milk color PC cover
Drive Mode	DC/ DMX512
Weight	20g/pc

LEDit Lighting Co., Ltd.

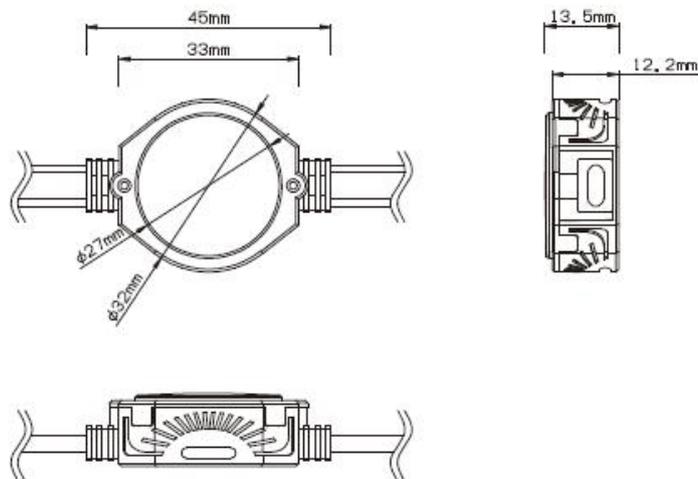
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Environment Parameter	
working Temperature	-20°C~50°C
Storage Temperature	-40°C~70°C
Ingress Protection	IP66
Controller	
controller	SS main controller
Sub-controller	SS Sub controller (8 port output, each output can support 512pixels)
Electricity	
Working Input Voltage	DC 15V
Max Power Consumption	1W/pc
Average Power Consumption	0.75W/pc
Performance	
Brightness	10cd/pc
Beam Angle	120°

DIMENSION (mm)



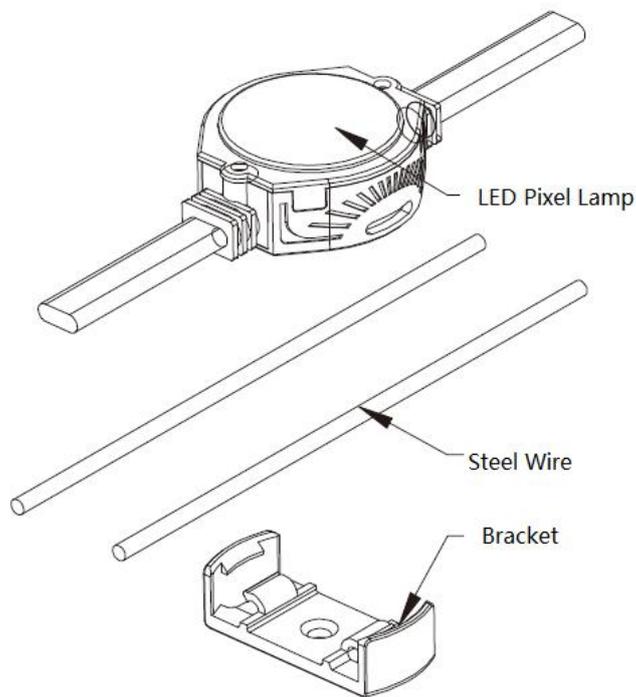
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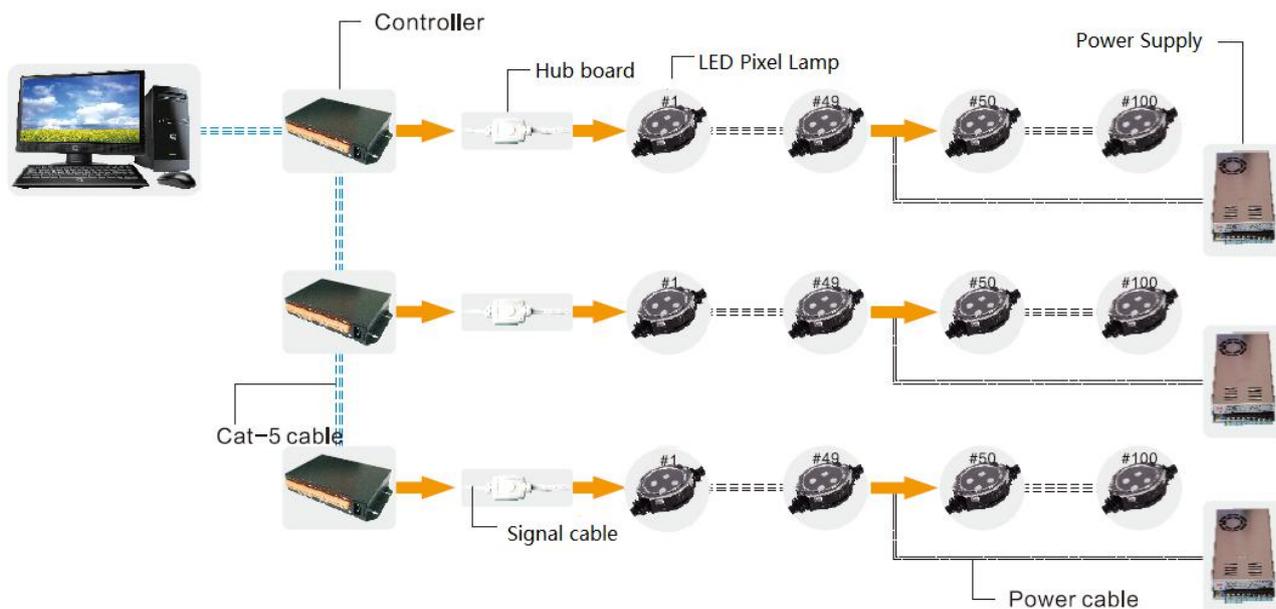
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FIXED INSTALLATION



SYSTEM CONFIGURATION



Remarks: If product is single color without driver IC, it doesn't need control system.

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Available Models:

Model No.	Voltage	Power Consumption	Color	Source	Control	Brightness
132-S3-RGB-D	DC 12V	0.75W	RGB	3PCS SMD	DMX512	7.5cd
132-S3-W	DC 12V	0.75W	White	3PCS SMD	Always on	7.5cd
132-S4-RGB-D	DC 15V	1W	RGB	4PCS SMD	DMX512	10cd
132-S4-W	DC 15V	1W	White	4PCS SMD	Always on	10cd
132-S4-RGBW-D	DC 12V	1W	RGBW	4PCS SMD	DMX512	10cd
132-S6-RGB-D	DC 24V	1.5W	RGB	6PCS SMD	DMX512	15cd
132-S6-W	DC 24V	1.5W	White	6PCS SMD	Always on	15cd