



Feature:



Certificates:



Feature:

Aluminum housing in black / customized color

Clear / milky / frosted / mirror PC cover

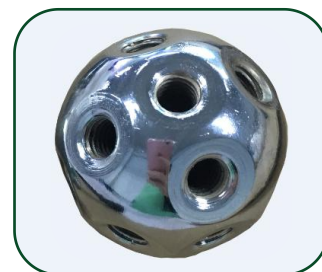
Cable come out from bottom / side

IP65

SPI control

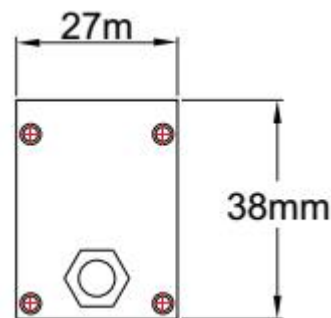
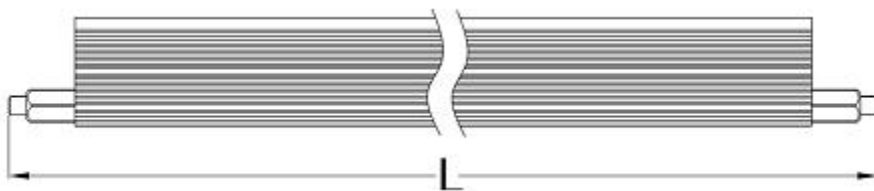
1led/pix, 2led/pix, 3led/pixl, 6led/pix or customized

Hot plug



Product size and Parameters

SPI magic digital bar Unit: mm

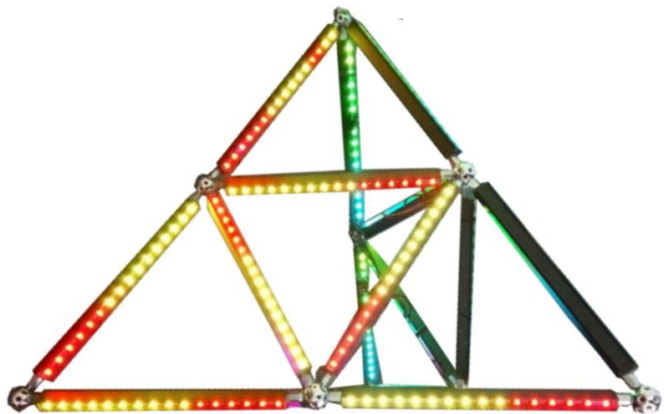


0.5m Magic Digital Bar	1m Magic Digital Bar	1.5m Magic Digital Bar
L=565mm	L=1065mm	L=1565mm

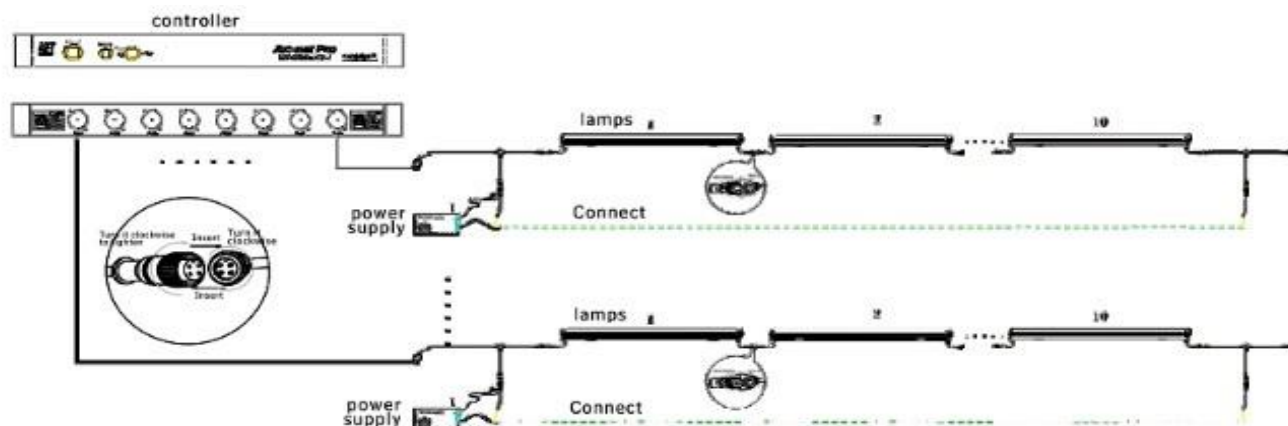
PRODUCT SPECIFICATION

LED, Input and Control	Model NO.	LED-MB2738SPI1608	LED-MB2738SPI3216	LED-MB2738SPI4824
	Dimension	565x27x38mm	1065x27x38mm	1565x27x38mm
	LED type and QTY	16 pcs SMD RGB 5050	32 pcs SMD RGB 5050	48 pcs SMD RGB 5050
	Pixel QTY	8 PIX	16 PIX	24 PIX
	Emitting angle	120 degree	120 degree	120 degree
	Color	RGB full color	RGB full color	RGB full color
	Operating Voltage	DC 12V	DC 12V	DC 12V
	Power	MAX=6W	MAX=12W	MAX=18W
	Control Protocol	SPI		
	Control Mode	Artnet / DVI / Standalone Control		
Physicz and Environment	Material	Aluminum housing + PC cover		
	Housing Color	Black or customized color		
	Cover Color	Clear / milky / frosted / mirror cover		
	Protection	IP65		
	LED Source Life	50,000 hours, based on test data of LED manufacturer		
	Temperature	-4°F to 122°F (-20°C to 50°C) operating temperature		
	Humidity Range	0 to 95% non-condensing		

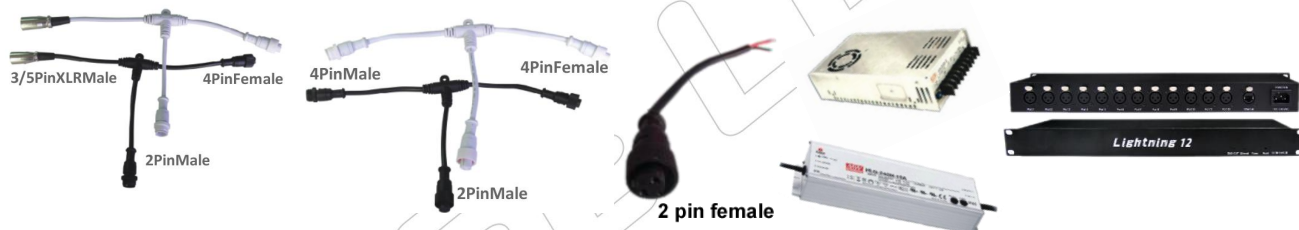
Remark: Specifications are subject to change without notice.



Wiring Diagram



Accessories



Model Definition

LED- MB 2738 SPI 32 16 - 02 02

- 01=Cover Color, 01 in milky, 02 in clear, 03 in frosted, 04 in mirror
- 02=Housing Color, 01 in white, 02 in black, 03 in silver
- 16=Pixel Quantity
- 32=LED Quantity
- SPI=Control Protocol
- 2738=width & height (mm)
- MB=Magic Bar
- LED=ISEELED

