

3D DMX LED Ball

3D DMX Led Ball, Club, stage, Video Art project design
50mm diameter, 40mm diameter

3D DMX Led Ball



Feature:



Certificates:



Feature: >>>

φ50mm and φ40mm LED Ball, opaque Milky/Clear/Icy/Silver/Gold giving 360° viewing

Standard DMX 512 control, manual addressing .Customized pitch with customized ball QTY/String

High Brightness and long service life LED, 4 leds in one LED ball

Protections: short circuit, over current , over temperature .

With working life-span at least 50,000hrs;

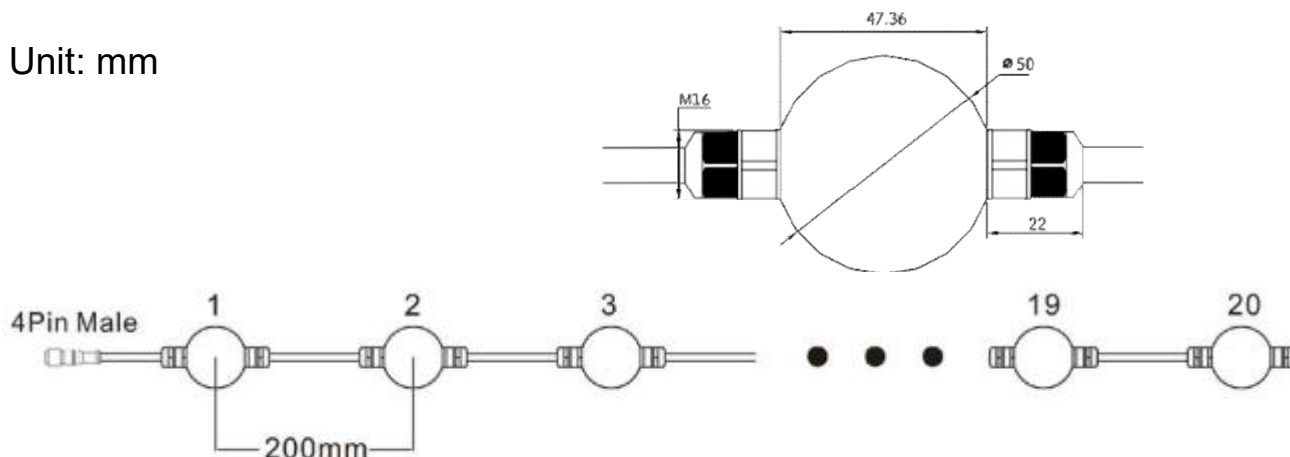
Easy to install, Max Length 5M/ string

Application: adapted for all kinds of installation methods including, stage, club, concert and so on.



Product size and Parameters

Unit: mm

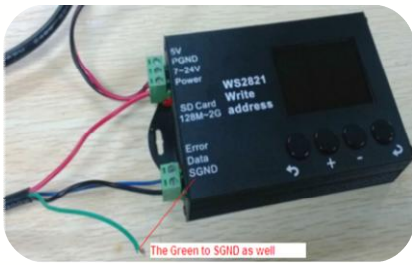


PRODUCT SPECIFICATION

Model NO.	LED-3DB50DMX0401	LED-3DB40DMX0401
Housing Diameter	50mm	40mm
LED type	SMD RGB 5050	SMD RGB 3535
LED QTY	4 Leds	4 Leds
Emitting angle	360 degrees	360 degrees
Color	RGB full color	RGB full color
Gray Scale	256	256
Operating Voltage	DC 15V	
Power	MAX=1W	
Control Protocol	DMX512	
Control Mode	DMX Artnet / DMX DVI / Standalone Control	
Housing Color	Frosted/Clear/Sliver/Golden/Icy	
LED Source Life	50,000 hours, based on test data of LED manufacturer	
Operating Temperature	-20°C to 60°C	
Storage Temperature	-40°C to 80°C	
Protection	IP 54/ IP65	
Package	TBD	
Note	Pitch and Qty for each string can be customized	

Remark: Specifications are subject to change without notice.

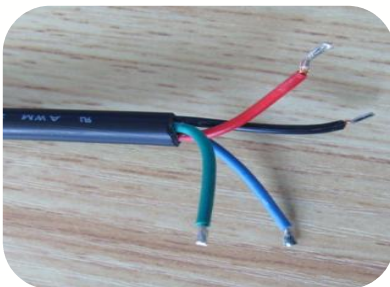
Connection Guidance to address writer



Model No	LWS-DW300
Cable Color	Definition
Red	DC15V
Blue	Data
Green	SGND
Black	GND

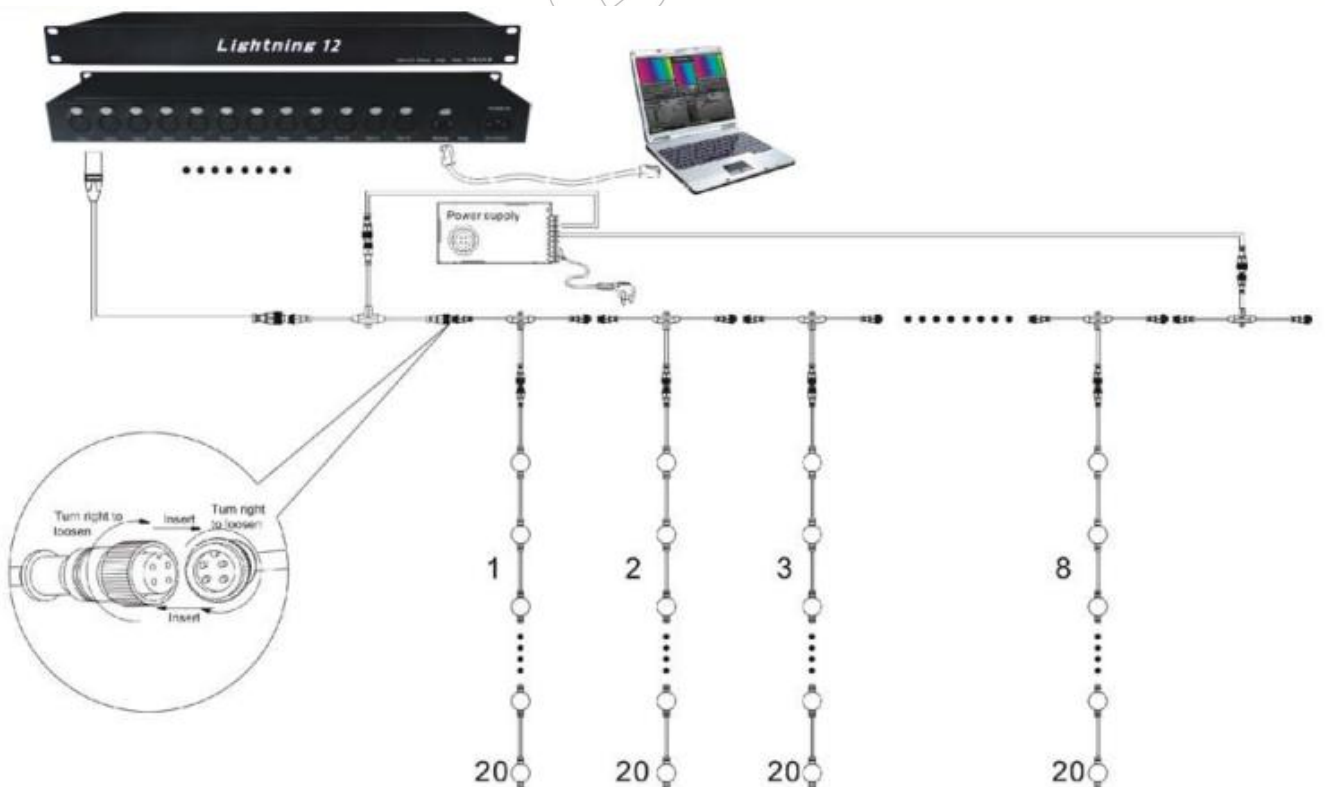
* Warning: No short current between red and any other cable
(Forbid contact between red wire and all other wires)

Power off the LED balls after finish the addressing, and connect the led balls to DMX led controller



Cable Color	4PIN 4F4M	3PIN XLR	5PIN XLR
Red	DC + 15V	Null	Null
Blue	GND	Pin 1	Pin 1
Green	Data	Pin 3	Pin 3
Black	GND	Pin 1	Pin 1

Wiring Diagram



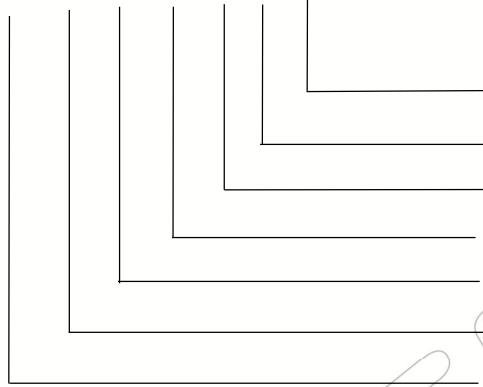


Accessories



Model Definition

LED-3DB 50 DMX 04 01 - 01



- 01=cover type, 01 in Frosted, 02 in Clear, 03 in Sliver,04 in Golden
05 in Icy
- 01=Pixel Quantity
- 04=LED Quantity
- DMX=Control Protocol
- 50=Diameter(mm)
- 3DB=3D Ball
- LED=ISEELED

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