LED LINEAR LIGHT

ITEM NO.: LLS-WZB-W40 Series

INSTRUCTION OF LED LINEAR STRIP LLS-WZB-W40

This product is mainly used for decorating and highlighting in building frame, garden, etc.

It can generate various color changing effects, such as flashing, fading, steady ,seven color jumping synchronously etc. DMX256 class gray degree dimmer, DMX programable (thousands of effects. available if many lights being connected together); steady series is single steady color without any change.

A. Structure:

A-1. Specification:

Material of Shell: Aluminum alloy/6063+PC

Rotary angle: 180°

Input Voltage: 100-240V AC 100-277V AC 24V DC

Operating Voltage: 24V DC Protection Rating: IP66

Operating Temperature: -20°C-40°C



LLS-WZB-W40

A-2. Model configuration table

Model No.	Size	LED Color	Power consumption	Beam Angel	Weight
LLS-WZB-W40-L3	L320xW40xH57mm	RGBW	8W	15° 25° 35° 20x40°	0.55±5%kgs
LLS-WZB-W40-L6	L620xW40xH57mm	RGBW	15W	15° 25° 35° 20x40°	0.9±5%kgs
LLS-WZB-W40-L12	L1220xW40xH57mm	RGBW	30W	15° 25° 35° 20x40°	1.65±5%kgs

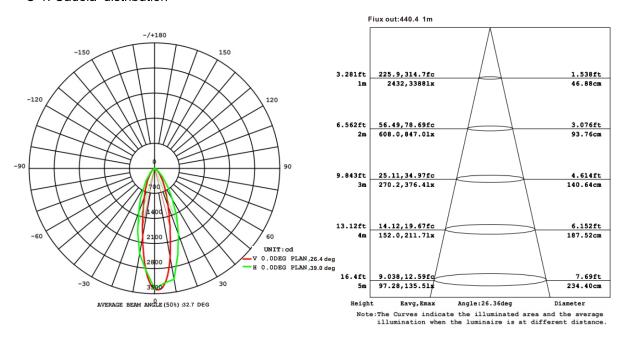
B. Working Mode

B-1.DMX Mode:International standard DMX512 signal.

B-2.Steady Color Mode: Diectly connected to the power supply work.

C. Photometrics Parameters

C-1. Cadela distribution



RGBW

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D. Dimension drawing





E. Installation

Fix the brackets via M4 tapping screws, mounting size as below:

Unit: mm



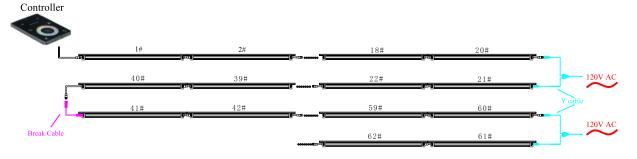
HV DMX or DIM



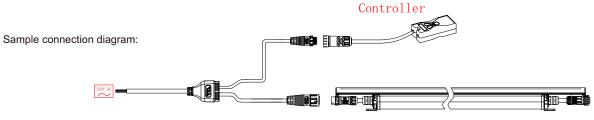
HV Steady/LV DMX or Steady(Support Dimming)

F.Connection

A signal amplifier is required for the number of luminaire connections of 60 or 100 meters



Mode No.	Input voltage	Power Connection Qty (30W)	Signal Connection Qty(RGBW:4CH)	
LLS-WZB-W40-L12	120V AC	20 PCS	128 PCS	
LLS-WZB-W40-L12	240V AC	40 PCS	128 PCS	



LLS-WZB-W40

Caution:

- 1. Do not plug them into power when the product is still in package;
- 2. Don't use anything to cover the fixture during application;
 3. Don't use this product in close environment;
- 4. If this product appears to be damaged, do not attempt

Warning:

- * Neglect on action of the above treatment will lead to failure of waterproof and proper working of the lights!!!
- * Make sure the ground connection well avoid electric shock, due to metal housing.

The above instruction are subject to update or improved without notice. Pls turn to our staff for further details! Thanks for your long term support!



Do not install the lamp in the lightning activity area.