## **YAHAM**

L1 Series, a kind of LED video light bars, are widely used in fields such as facades, building lightings, curtain wall decorations, commercial center lightings, and cultural landscapes. L1 Series could make up light bars of hundreds of meters, evolving visual effects with gradient, jumping, scanning, color pursuit, color flicker, random flicker, gradient alternation, flowing, and video animation; also could make up display screens of a low resolution, to display information such as videos, animations, and text.

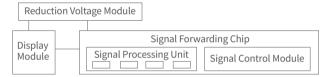
### **PRODUCT FEATURES**

### **Ultra High Brightness**

Ultra high brightness and good consistency with wavelength (Color) The LEDs on each product are ensured with qualified performance by strict electrical test and LED color separators.

# Long-Distance Transmission within 100 Meters

LED light bar screen for long-distance signal transmission, includes display module, signal, control module and DC48V power supply, which make it easy to achieve signal transmission within 100 meters.



### **Convenient Installation**

With user-friendly structural design, convenient installation& maintenance, L1 Series are able to meet various application needs.



### Ingress Protection(IP66)

The light board adopts a fully filled-adhesive design to protect the circuit board from corrosion for long time. The interior of the light bar is fully filled with high-grade and high molecular silicone (Silicone is of flexibility, not easy to fall off, or get aged), with dual waterproof performance.







LED video light bars are widely used in facades, overpasses, waterways, gardens, LED light columns, building lightings, curtain wall decorations, residential areas, commercial square lightings, bridges, highways, landmark buildings and other urban lightings; cultural landscapes, tourist attractions decoration, bars, KTVs and other entertainment venues decorations; stage performances, parties, concerts decorations, advertisings, media decorations, and other occasions.

Item	LD100
LED Type	DIP
Pixel configuration	3R3G3B
Pixel Density	16 pixels/sqm
Cabinet Dimension (WXHXD)	1600mmX25.4X33 mm
Cabinet Resolution (WXH)	1X16 pixels
Screen Weight	1.4 kg
Material	Aluminum
Viewing angle	110
Maintenance	Front Access
Ingress Protection	IP66
Input power	110-240 Vac

#### Yaham Optoelectronics Co., Ltd.

**Tel:** +86-755-2950-3560 **Web:** www.yaham.com Address:118 Yongfu Road, Fuhai, Baoan District, Shenzhen, 518103, China









