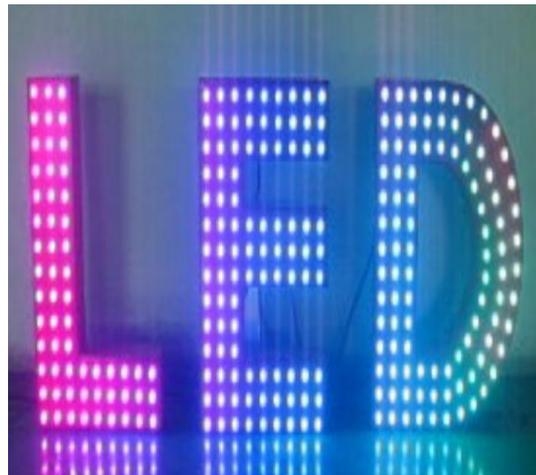


Флэш-модуль LW-1250-2801 RGB



Product Features

- Use high brightness, low lumen depreciation, stable, and long service life LED.
- With waterproof design, the LED RGB module can be installed directly for outdoor
- Sign material, color, shape and module pixel space can be determined by customers.
- User edits desired patterns with Ledwalker V1.0 software, store the files in SD Card, and play it with LW-M1-IIC controller or with USB PC-connected.

Applicable Places

- Logo, sign, display for hotel, department, hospical and other places, etc.

Technical Parameters

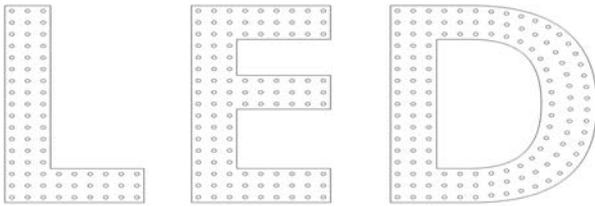
Model	LW-RGBM12
Color	RGB
LED Size	Diameter 8mm
Module Size	Diameter12mm
Beam Angle	120°
Operating Voltage	DC5V
Power	≤0.3W
Control Mode	IIC SD card offline and PC-connected online
Weight	6g
Temperature	-45°C-65°C
Protection	IP67

Installation Details

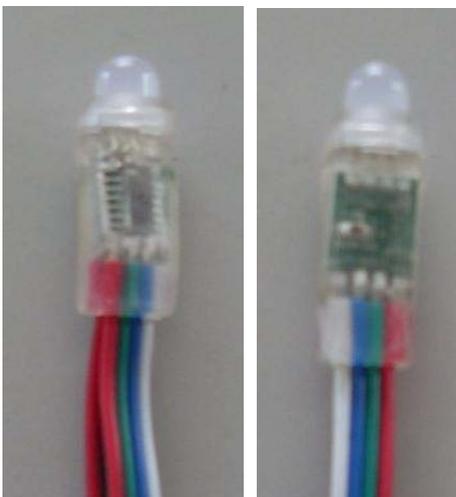
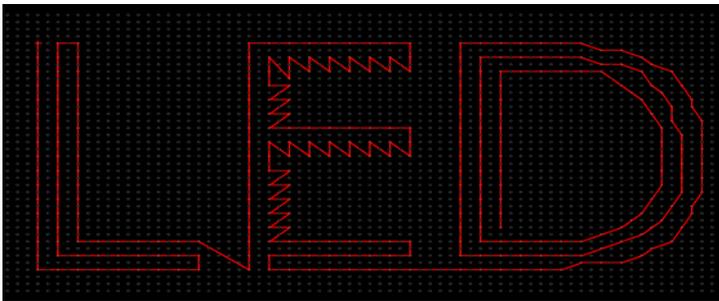
- Laser cut 1.0mm 304# stainless steel into sign shape

LED

- Hole size should be 12mm, and module space is determined by customer



- Install every module according to the connection draw from Ledwalker V1.0. and every 40-50pcs of modules should be connected to main power supply cable.



IC Side

without IC Side

Cable Color	IC Side(serial connection with last modules)	without IC Side(connect with controller)
Red	DC5V+	DC5V+
Green	DATA OUT	DATA IN
Blue	CLK OUT	CLK IN
White	DC5V-	DC5V-

- Install the sign on the wall after testing

