

## Epoxy LED Channel Letter Module

### FEATURES:

Instead of Neon lamp, As a light source apply to Channel Letter, Sign....

Use ultra brighter wide view angle Dome LED lamp. the power consumption should 80% lower than neon lamp.

Non-break, professional technology of epoxy sealing and consistent current. 50,000 hours operating life.

Easy Installation using fixation clip.

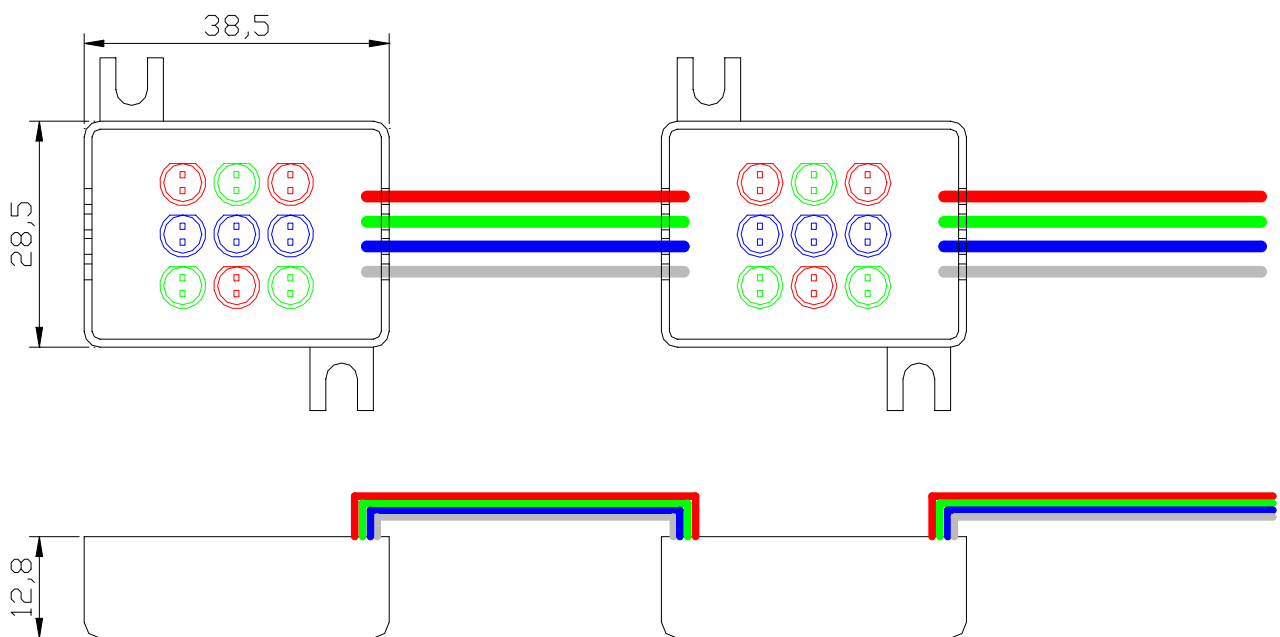
Environment temperature -40°C - +85°C; Humidity ≤90%

Suggestion: Channel Letter slot depth 100mm



### Dimensions of LED modules (UNIT: mm)

#### 3R3G3B



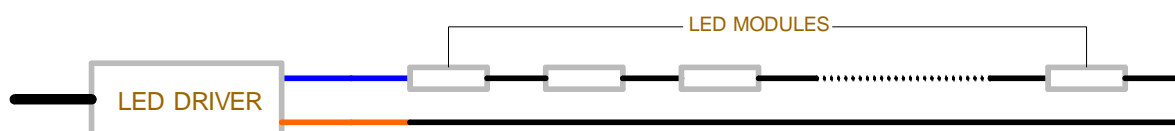
# Color change controller

GN-CTL001

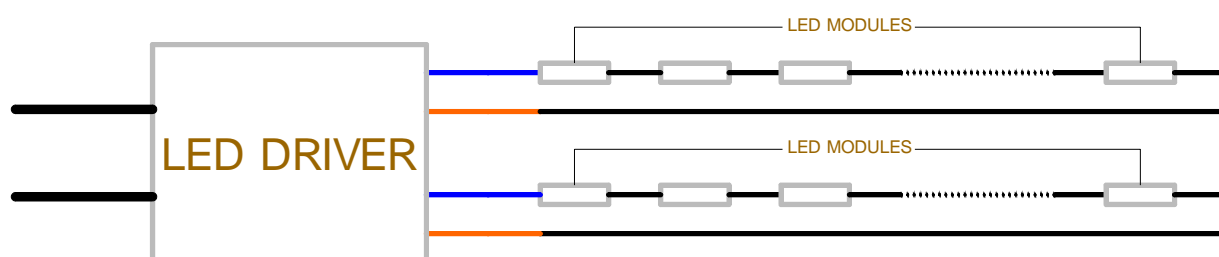


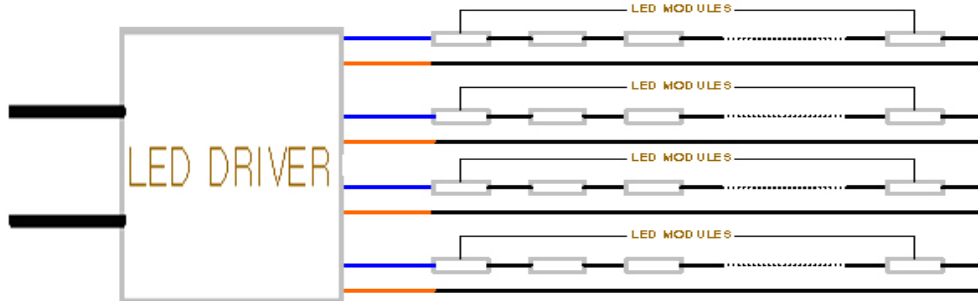
# Sample of how to drive the modules

GNVA12030M



GNVA12060P





**Data specification**

Part No.	Color	Wavelength	Voltage	Current	LED No.	Wire	Lumen	View angle
GN-CLM-RGBC	R/G/B	625/520/470nm	12VDC	54mA	9	60mm	14.7lm	120°C

TYPE OF LED MODULES	TYPE OF LED DRIVERS		
	GNVA-12030M PCS/DRIVER	GNVA-12060P PCS/DRIVER	GNVA-12150T PCS/DRIVER
GN-CLM-RGBC	Min.5 / Max.45	Min.10 / Max.90	Min.25 / Max.225

**Power Supply :** LED special power supply.

**Standard pack:** 100 modules per pack.

**Mounting:** Adhesive tape on the back of the module or bolt.