

Epoxy RGB 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.

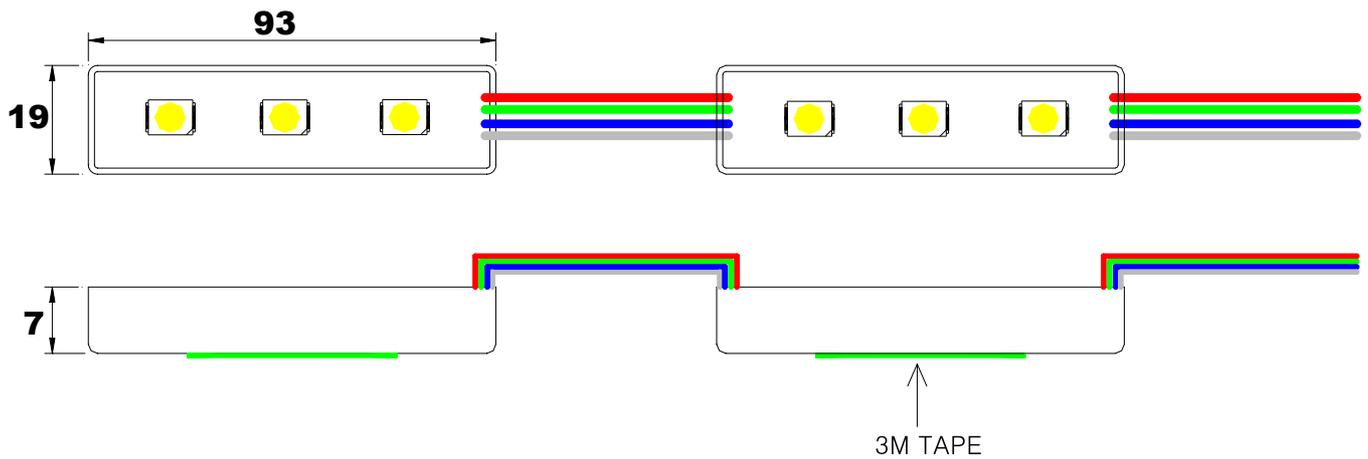
Easy Installation using fixation clip.

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

Suggestion: Channel Letter slot depth 100mm

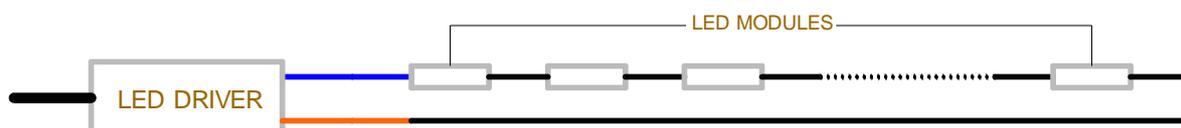


Dimensions of LED modules (UNIT: mm)

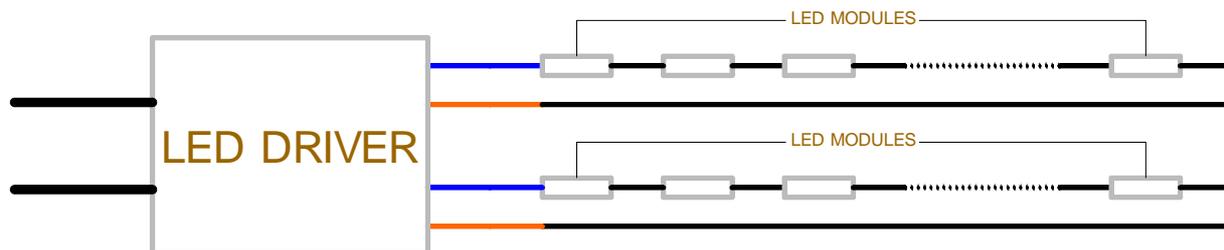


Sample of how to drive the modules

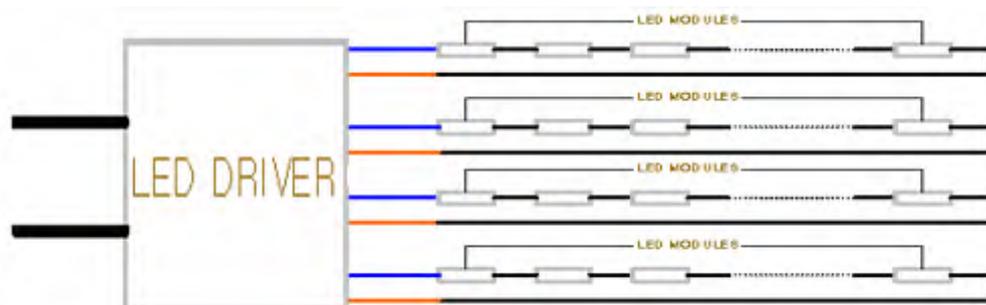
GNVA12030M



GNVA12060P



GNVA-12150T



Color change controller

GN-CTL002



Data specification

Part No.	Color	Wavelength(nm)	Voltage	Current	LED No.	Wire	Lumen	View angle
GN-CLM-KC5050-3RGB	R/G/B	620/520/470	12VDC	45mA	3	80mm	27lm	120°

TYPE OF LED MODULES	TYPE OF LED DRIVERS		
	GNVA-12030M PCS/DRIVER	GNVA-12060P PCS/DRIVER	GNVA-12150T PCS/DRIVER
GN-CLM-KC5050-3RGB	Max.55	Max.110	Max.277

Power Supply : LED special power supply.

Standard pack: 100 modules per pack.

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