

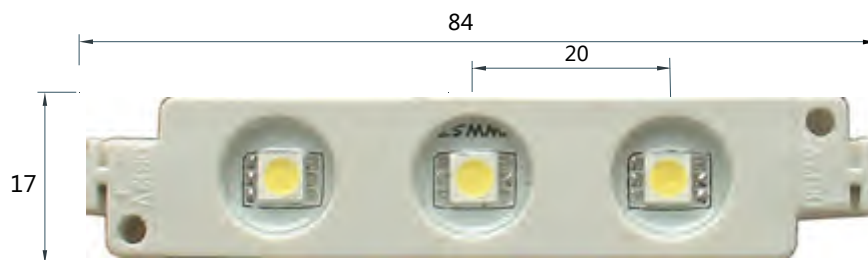
Waterproof Trichip 3LEDs Module

Features:

1. Light source: 3pcs tri-chip SMD LEDs adopted, high brightness and light efficiency.
2. Professionally designed to be IP 65 protection rate.
3. Beaming angle: 120 degree, high brightness output; No spot; No shadow.
4. Easy installation with two mounting holes and 3M adhesive tape on the back.
5. Slim body and special curve design make it can be installed inside channel letter conveniently.
6. Available colour: Red, Yellow, Blue, Green, White
7. Application: Backlight of signage, channel letter, signs, light box etc.



Dimensions of LED modules (UNIT: mm)



Sample of how to drive the modules

GNVA12030M

GNVA12060P

GNVA-12150T



Data specification

Part No.	Color	Wavelength(nm)	Voltage	Current	LED No.	Lumen (mcd)	View angle
GNL-CLM-KJ5050-3E	■ Red	625nm	12VDC	60mA	3	1300	120°C
GNL-CLM-KJ5050-3Y	■ Yellow	590nm	12VDC	60mA	3	1800	120°C
GNL-CLM-KJ5050-3B	■ Blue	470 nm	12VDC	60mA	3	1000	120°C
GNL-CLM-KJ5050-3G	■ Green	525 nm	12VDC	60mA	3	2700	120°C
GNL-CLM-KJ5050-3W	■ White	5500K-7000K	12VDC	60mA	3	4200	120°C

TYPE OF LED MODULES	TYPE OF LED DRIVERS		
	GNVA-12030M PCS/DRIVER	GNVA-12060P PCS/DRIVER	GNVA-12150T PCS/DRIVER
GNL-CLM-KJ5050	Max.40	Max.80	Max.200

Power Supply : LED special power supply.

Standard pack: 100 modules per pack.

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