

Model No: **FXFisheyeTRI**



Feature

- 1. High quality imported 9V 0.3W big chip, TOP2835 encapsulation, with heat sink, brightness up to 5LM/led, light failure is small;
- 2.160 ° combined high light transmittance matchs lens, guarantee better light distribution effect and increase the product of the protective performance;
- 3. Taiwan chimei ABS rubber, flame retardant, antistatic, strong weatherability, has excellent impact strength, electrical properties, wear resistance, chemical resistance, etc;
- 5. Aluminum base plate exposed, better heat dissipation, low power consumption, long life, maintenance-free;
- 6. With two-side glue and screws two installation, easy to install use 7. It's suitable for blister words, metal words, flat characters, all kinds of light boxes, etc

Electric parameter

Item No	LED type	View angle	LED color	Luminous(lm)	Wavelength/CC T(nm/K)	Input voltage(V)	Power(W)	Life time
FXFisheyeTRI (6500K)	TOP 2835	≥150	pure white	105	6500-7200	DC12V	1.08W/pc	50 000h

Other parameter

LED QTY	maxim um connec tion QTY	IP Rated	Wire	outer case	Drive mode	installation way	working temperature	storage temperature
3pcs	≤20pcs	IP67	100mm 20 # white/W hite note red electroni c line	ABS material	constant voltage drive	3M1600T PEWhite foam rubber (blue words) 30mm+srew)	-25° to +50°	-50° to +80°







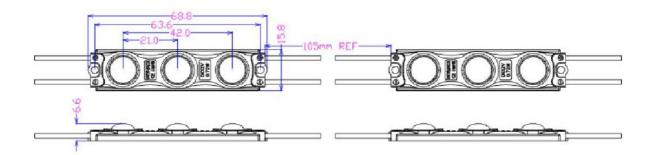








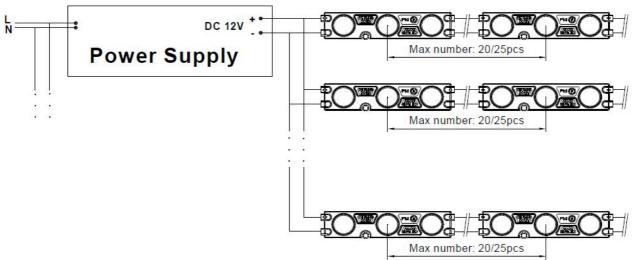
Dimension (Unit: mm):



Connection

Cable	UL 1007 18AWG				
Color	red - white	white			
Function	+	-			

Wiring example:



Intallation:

- 1,the thickness of the power cord should be based on the actual possible maximum current and power products, wiring length (not recommended more than 3 meters) and low voltage transmission line loss and decide.
- 2.Two terminals of led module should ensure the waterproofing processing.
- 3.It is forbidden to electrostatic touch, charged homework;
- 4. The maximum connection of module is 20pcs, over connection is forbidden
- 5.Of switching power supply, it is recommended to use a safety certificate (with short circuit protection, over-voltage protection, over-current protection);
- 6.please according to the power supply will be marked on shell that grey wire for postive and white wire for negative.