SPECIFICATION

3LEDs, SMD2835, 160° Viewing angle, DC12V, 1.08W, constant voltage, waterproof IP65



Features:

- 1. Adopted SMD2835, high lumen LED, 30-35 LM/led
- 2. ABS injection, viewing angle 160°
- 3. Aluminum PCB exposed with better heat dissipation
- 4. Fire rating to UL94V-0
- 5. Constant voltage technology, stable performance
- 6. High light efficient, long life span 50,000 hours
- 7. IP65

Applications:

Applied to 6-18CM deptaignage such as light box, letter channel, etc

Warranty:

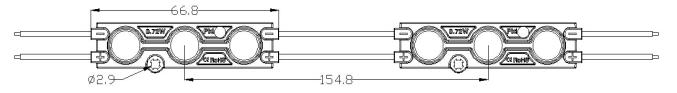
3 years or 13000 hours whichever comes first.

Picture:



Dimension:

Unit: mm







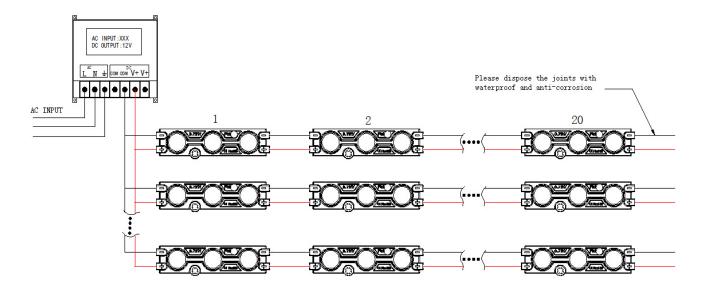
Specification:

Model	BM2634			
LED	2835 SMD LED			
LED Quantity	3 LEDs			
Lumen (LM)	90-100			
Voltage	12V DC			
Power Consumption	1.08W			
Viewing Angle	160°			
Dimension	66.8x17.4x6.7 mm			
RA	>75			
Color	10000K	6000K	4000K	3000K
Beam Angle	160°			
Driver Model	Constant Voltage			
IP Rate	IP65			
Working Temperature	-25°C ~ +60°C			
Store Temperature	-25°C ~ +70°C			

Note:

- 1. Testing environment temperature: 25±3°C.
- 2. The above data are typical values, the actual data of each single product could differ from the typical values. The data subject to change without prior notice.

Installation:



Note:

1. please check and ensure that the anode & cathode for the module's wires are connected to power supply output's anode & cathode accordingly. otherwise, the product can not work normally.

- 2. double-sided adhesive tape is only used for preliminary fixing. please use the screws or the neutral silicon sealant to fasten the modules, otherwise, defects will be caused, such as product shift, fall off and so on.
- 3. the maximum cascade quantity of modules is 20 pcs, prohibited to exceed this limitation in actual using.
- 4. please dispose the exposed wire and the joints with insulation, waterproof and anti-corrosion
- 5. please ensure that the output voltage of using power supply is 12±5% VDC, and the rated power must be reserved 20% than the actual loading.
- 6. the using power supply must pass safety certification which have protection function in short-circuit, over-voltage and over-current.
- 7. during installing, please ask qualified person to count and select the suitable cable according to diameter and length when the connecting cable need to be extended, otherwise, low input voltage to product, fire hazard, due to overheat cable will be caused.

