

Product Description

LS LED Module Series, which replaces traditional rope or neon lights, is an energy-efficient, lead-free, UV-free, and long-lasting cold lighting source. In comparison to traditional lights, LS's LED Module Series reduces energy consumption by 50%-90%.

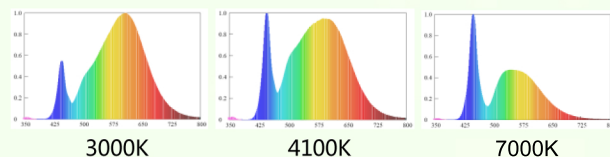
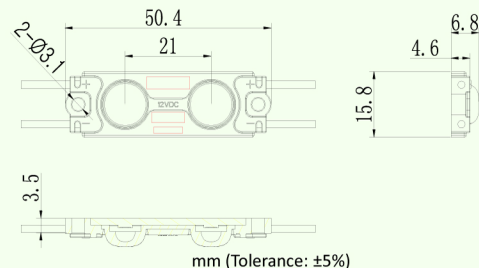
Product Information

- 80+ CRI for white LED
- Viewing Angle: 155°
- Operating Voltage: 12 VDC (±10%)
- Wattage: 0.6 W (±10%)
- Working Temperature: -4 ~ 140F (-20 ~ 60°C)
- Lumens Tolerance: ±10%
- CRI Tolerance: ±5%
- Max Connection: 100 pcs
- 5-year limited warranty
- IP66



Ordering Information

Part Number	Color	Wavelength/ Color Temperature (nm/K)	Luminosity (lm/Module)
LS-PPBC-TPL2	Pink	/	55
LS-PPBC-TRL2	Red	620-625	16
LS-PPBC-TYL2	Yellow	590-592	18
LS-PPBC-TGL2	Green	515-520	32
LS-PPBC-TBL2	Blue	460-465	12
LS-PPBC-TCWL2	Cool White	7000	66
LS-PPBC-TDWL2	Day White	5000	66
LS-PPBC-TNWL2	Neutral White	4100	66
LS-PPBC-TWWL2	Warm White	3200	66
LS-PPBC-TXWL2	Extra Warm White	2800	66



Certifications

- cULus
- Sign Components Manual (UL SAM)

Installation

Connect to class 2 UL listed Power Supply via positive and negative leads
Double sided tape can be used to secure modules, but secondary fasteners recommended (Screw-hole or Silicone)

Return:

- 2.5 Inch - 4 modules per foot
- 3 Inch - 3 modules per foot
- 5-7 Inch - 2.5 modules per foot

*For reference only, recommended to test with face material to ensure even illumination.
100 Modules per 60 watt power supply

 Number: E477384

