

Model No.	OEMC29B04IE- XXXME1E1E
Ver.	1

## 4 x 1W Power LED Bar

### Descriptions

- Green light source, fast response
- Long life, easy installation
- LED model number: OSXXXME1E1E

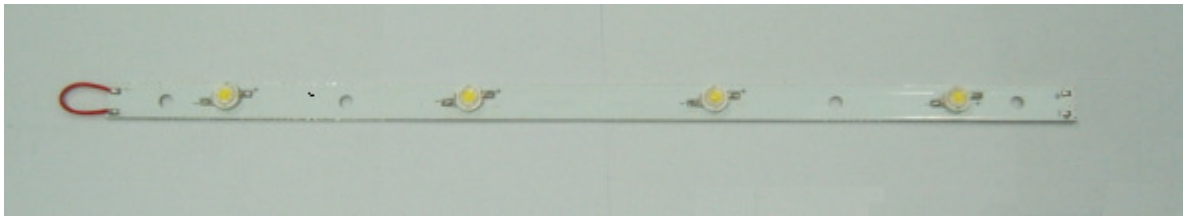
### Features

- High power output
- Big emitting angle
- Low power consumption
- Modules cascade possible
- Unique heat sinking design leds high brightness performance

### Application

- Small space lighting
- Mechanical equipment lights
- Edge - lighting of transparent or diffused materials
- Path & contour marking
- Architectural lighting, restaurant, hotel, meeting room, shop, counter
- Widespread use in accessorial lights for indoors, medical, landscape.
- Street lighting, architectural lighting, task lighting, general lighting

### Product Picture:



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### Device Selection Guide

Module No.	Color	Color Temperature (Typ.)	Overall Luminous Flux
W4XME1E1E	White	6500K	400lm
M5XME1E1E	Warm white	3000K	360lm

### Absolute Maximum Ratings (Ta=25°C)

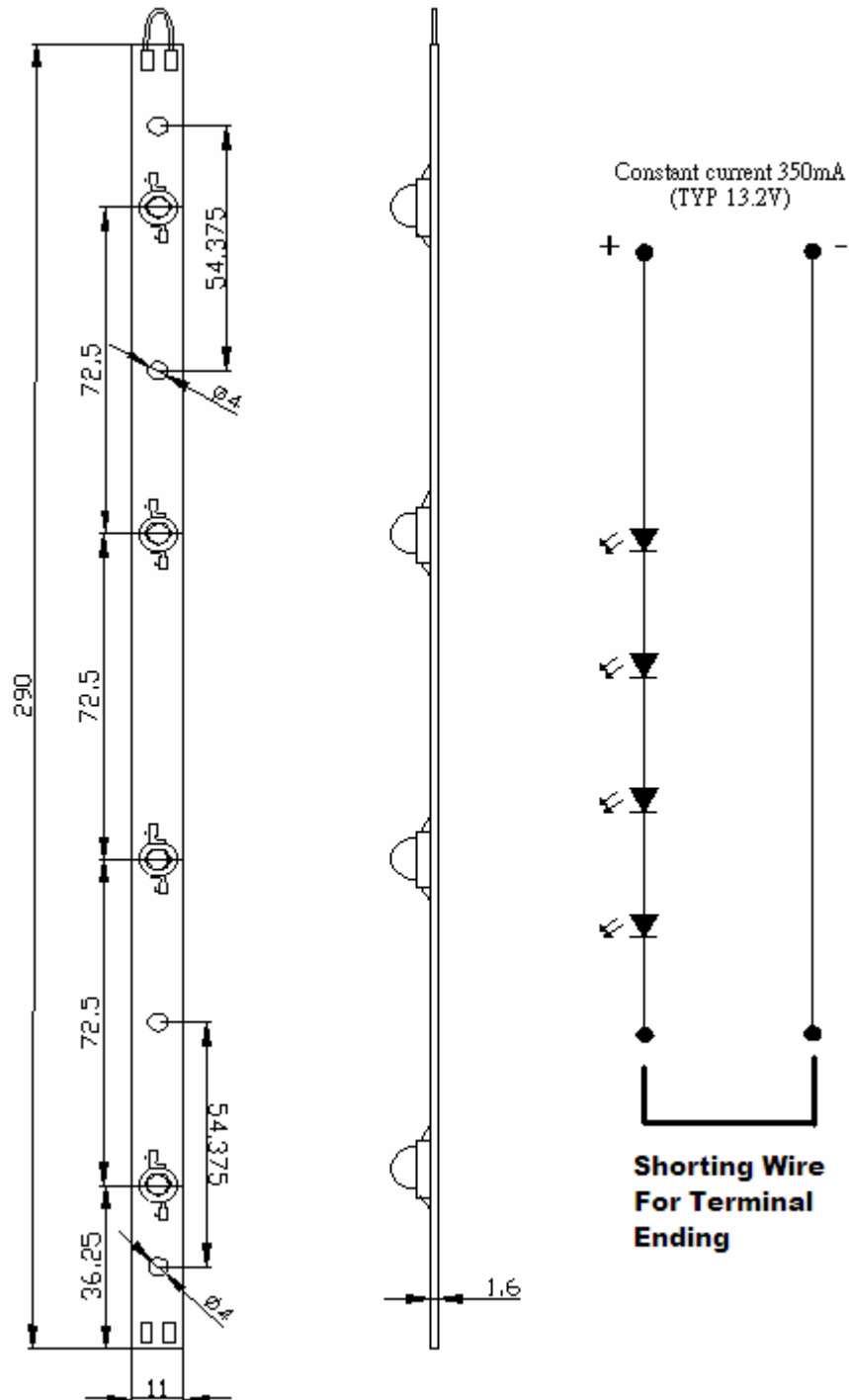
Items	Symbol	Values	Units
Operating supply range(DC)	V <sub>dc</sub>	16	V
Constant Current (DC)	I <sub>i</sub>	0.35	A
Power Dissipation	P <sub>a</sub>	5.6	W
Operating Temperature	T <sub>ope</sub>	-25 ~ +60	Deg C
Storage Temperature	T <sub>stg</sub>	-40~ +80	Deg C

### Typical Performance (Ta=25°C)

Items	Symbol	Min.	Typ.	Max.	Units
Input Voltage(DC)	V <sub>i</sub>		13.2	16	V
Product Constant Current	I <sub>f</sub>		0.35		A
Power Dissipation	P <sub>a</sub>		4.62	5.6	W
Beam Pattern	BP		140		Deg
LED Quantity	QTY		4		Pcs
Size of PCB	L mod.		290*11*1.6		mm

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## Product Dimensions and Circuit Diagram



Unit: mm  
Tolerance:  $\pm 0.2$ mm