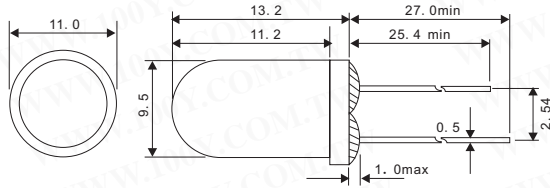




# 10mm LED

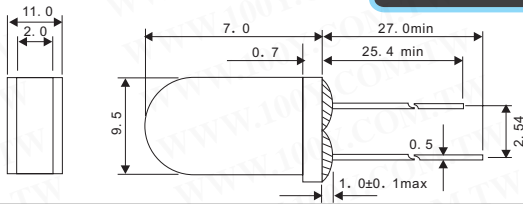


Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	If max. mA	Emitting Color	light(mcd)	Lens Color	Typical Vf	Wave length (nm)	View Angle
35648	BL-B2130A	STONE	LED LAMP	30	GREEN	Iv Typ. 100	GREEN	Typ.2.2 / Max.2.6	568	Extendψ10mm
35646	BL-B3130A	STONE	LED LAMP	30	YELLOW	Iv Typ. 90	YELLOW	Typ.2.1 / Max.2.6	585	Extendψ10mm
33547	BL-B6130A-AT	STONE	LED LAMP	20	Red.	Iv Typ. 140	Red.	Typ.1.7 / Max.2.6	660	Extendψ10mm
8212	L103GD	JOINSCAN	10mmLED	20mA	Green	12~30	Green	2.2V	565	Extend ψ10mm
8213	L103YD	JOINSCAN	10mmLED	20	Yellow	15~40	Yellow	2.1	600	Extendψ10mm

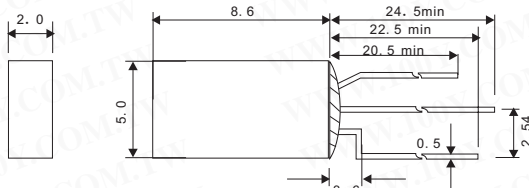
# Rectangular LED



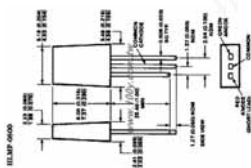
Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light (mcd)	Typical Vf	View Angle
39013	BL-R2132B-AT	STONE	Rectangular LED	Green	Green	20	568	5	2.2	120
39015	BL-R3132B-AT	STONE	Rectangular LED	Yellow	Yellow	30	585	4	2.1	120
39014	BL-R5132B-AT	STONE	Rectangular LED	Bright Red	Red	15	700	0.8	2.2	120
3946	L253GD	JOINSCAN	Rectangular LED	Green	Green	20	565	3	2.2	Diffusion
3947	L253HD	JOINSCAN	Rectangular LED	Rad	Red	20	695	1	2.2	Diffusion
3948	L253YD	JOINSCAN	Rectangular LED	Yellow	Yellow	20	600	2.5	2.1	Diffusion



Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light (mcd)	Typical Vf	View Angle
39016	BL-REG202N	STONE	Rectangular LED	Hi-Eff Red+Green	White	30	Hi-Eff Red: 635, Green: 568	4	Hi-Eff Red: 2.0, Green: 2.2	125
3945	L245CM	JOINSCAN	Rectangular LED	Orange+Green	Milky	20	635+565	3~3.5	2+2.2	Common cathode bi-color



### DESCRIPTION

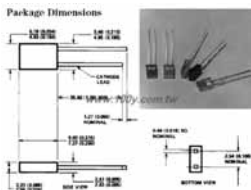
The T-13/4 HLMP-4000 and 2mm by 5mm rectangular HLMP-0800 are three leaded bicolor light sources designed for a variety of applications where dual state illumination is required in the same package. There are two LED chips, high performance green (green), mounted on a central common cathode lead for maximum on-axis viewability. Colors between HER and Green can be generated by independently pulse width modulating the LED chips

### FEATURES

- Two color (red, green) operations
- (Other two LED Color combinations available)
- Three leads with one common cathode
- Option of straight or spread lead configurations
- Diffused, wide visibility lens



Part No.	Product No.	Manufacturer	Description	If max. mA	Wave length (nm)	light (mcd)	Typical Vf	View Angle
33508	HLMP-0800	Agilent	T-13/4, 2 mm X 5 mm Rectangular Bicolor LED Lamps High Efficiency Red/ High Performance Green	20mA	630nm /Red/570nm Green	3.5mcd Red/4.0Green	2.1V Red/2.3V Green	100



### FEATURES

- Rectangular light emitting surface
- Excellent for flush mounting on panels
- Choice of five bright colors
- Long life: solid state reliability
- Excellent uniformity of light output

### DESCRIPTION

The HLMP-S100, -S200, -S300, -S400, -S500, S600 are epoxy encapsulated lamps in rectangular packages which are easily stacked in arrays or used for discrete front panel indicators. Contrast and light uniformity are diffusion and tinting process.

Part No.	Product No.	Manufacturer	Description	If max. mA	Wave length (nm)	light (mcd)	Typical Vf	View Angle
33565	HLMP-S200	Agilent	2 mm x 5 mm Rectangular LED Lamps	30mA	635nm	3.5mcd	1.9V	110

• We provide various product for your choice and help you develop infinite commercial chance!  
[Http://us.100y.com.tw/](http://us.100y.com.tw/)

**Centenary Materials**

Waiting for your phone call



T E L : Taiwan : 886-3-5753170  
 F A X : Taiwan : 886-3-5753172  
 E-mail : Taiwan : [us\\_sale@100y.com.tw](mailto:us_sale@100y.com.tw)

Shenzhen : 86-755-83298787  
 Shenzhen : 86-755-83640655  
 Shenzhen : 100y@163.com

Shanghai : 86-21-54151736  
 Shanghai : 86-21-64605107  
 Shanghai : 100y-1@163.com