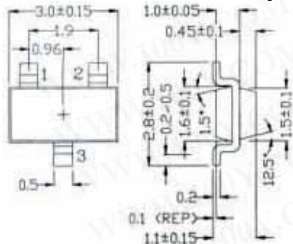




## Surface mount LED Lamps

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

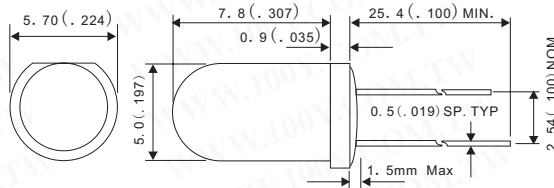


Part number	Resin color	Emitting color	Peak wavelength		VF (V)		IR (uA)		Luminous Intensity (mcd)		
			λ	P (mm) TYP	Typ	Max.	IF (mA)	Max.	VR (V)	Typ	IF (mA)
SY-1520PC	Red clear	Red	700		2.1	2.8	20	100	5	2.0	20
SY-1540AC	Yellow clear	Yellow	585		2.1	2.8	20	100	5	3.0	20
SY-1550PC	Green clear	Green	570		2.1	2.8	20	100	5	3.0	20

Part No.	Product No.	Manufacturer	Description	Emitting Color	Resin Color	If max. (mA)	Wave length (nm)	Vf(V)/20mAIf	light(mcd)
10270	SY-1520PC	SHIAN YIH	SMD LED	Red	Red Clear	20mA	700nm	2.1V	2.0
10274	SY-1540AC	SHIAN YIH	SMD LED	Yellow	Yellow Clear	20mA	585	2.1V	3
10273	SY-1550PC	SHIAN YIH	SMD LED	Green	Green Clear	20mA	570	2.1V	3.0

## 5mm UV LED

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

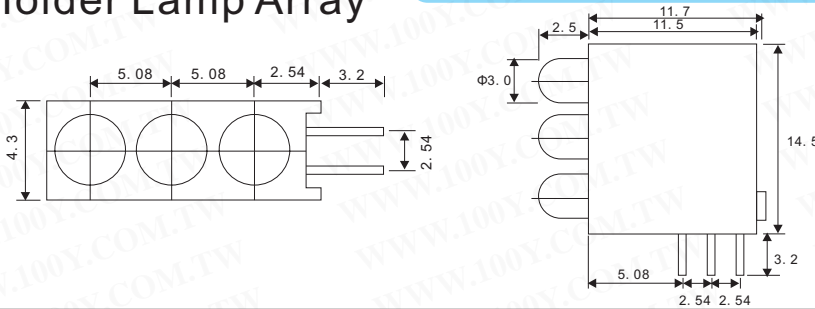


1. All dimension are in millimeters (inches)
2. Tolerance is ±0.25mm (0.01") unless otherwise specified

Part No.	Product No.	Description	Lens Color	Wave length (nm)	Typical Vf/If	View Angle	Emitting Color
40327	L-5T47PU1C-D2	5mm UV LED	Water Clear Water Clear	400	3.5	18	Purple

## PCB Mounting LED 3mm φ LED Holder Lamp Array

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



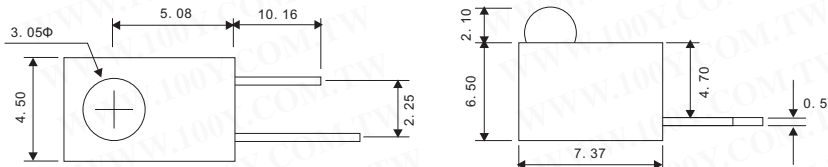
### FEATURES

- Low power consumption
- Wide viewing angle
- Long life-solid state reliability

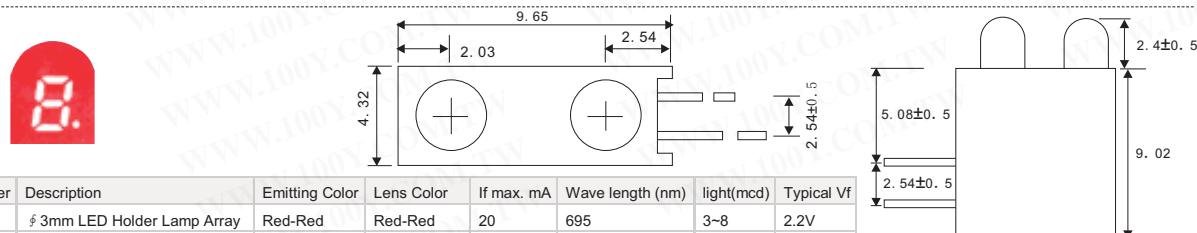
Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light(mcd)	Typical Vf
39012	BL-39GGG-3	STONE	φ 3mm LED Holder Lamp Array	Green-Green-Green	Green-Green-Green	20	567	70	2.6V



Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light(mcd)
17527	F623179	MENTOR	LED PCB MOUNTING RED *4	SuperRed	Red*4	50	625	3.2
17526	F623180	MENTOR	LED PCB MOUNTING RED X8	SuperRed	Red*8	50	625	3.2



Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light(mcd)	Typical Vf
13594	H302GD	JOINSCAN	φ 3mm LED Holder Lamp Array	Green	Green	20	565	6.5	2.2
6069	H302HD	JOINSCAN	φ 3mm LED Holder Lamp Array	Red	Red	20	695	1.5	2.2
6068	H302YD	JOINSCAN	φ 3mm LED Holder Lamp Array	Yellow	Yellow	20	600	6.0	2.1



Part No.	Product No.	Manufacturer	Description	Emitting Color	Lens Color	If max. mA	Wave length (nm)	light(mcd)	Typical Vf
6070	H3031	JOINSCAN	φ 3mm LED Holder Lamp Array	Red-Red	Red-Red	20	695	3-8	2.2V
8216	H3032	JOINSCAN	φ 3mm LED Holder Lamp Array	Green-Green	Green-Green	20	565	14-34	2.2V

