



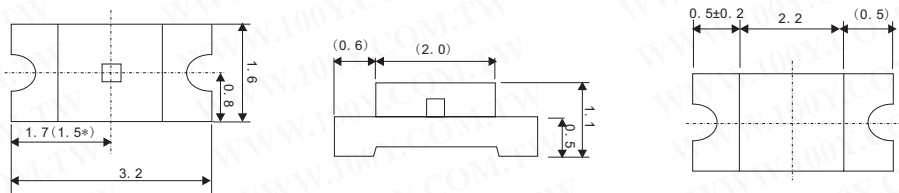
# Surface mount LED Lamps

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



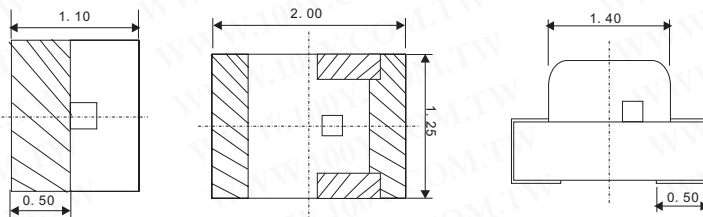
Emitted Colour	Lens Colour	Peak Wavelength nm	Typ. Luminous Intensity (IF=20mA) mcd	Chip Height (H) mm	Manf. Part No.
Red	Water-clear	650	4	0.8	SML-310VT
Red	Water-clear	660	10	0.8	SML-310LT
Orange	Water-clear	610	6.3	0.8	SML-310DT
Yellow	Water-clear	585	6.3	0.8	SML-310YT
Green	Water-clear	570	16	0.8	SML-310MT

Part No.	Product No.	Manufacturer	Description	Emitting Color	If max. (mA)	Wave length (nm)	light(mcd)	View Angle
35158	SML-310DT	ROHM	LEDs, Surface Mount	Orange	20mA	610	6.3	140°
35157	SML-310LT	ROHM	LEDs, Surface Mount	Red	20mA	660	10	140°
35154	SML-310MT	ROHM	LEDs, Surface Mount	Green	20mA	570	16	140°
35169	SML-310VT	ROHM	LEDs, Surface Mount	Red	20mA	650	4	140°
35152	SML-310YT	ROHM	LEDs, Surface Mount	Yellow	20mA		6.3	140°

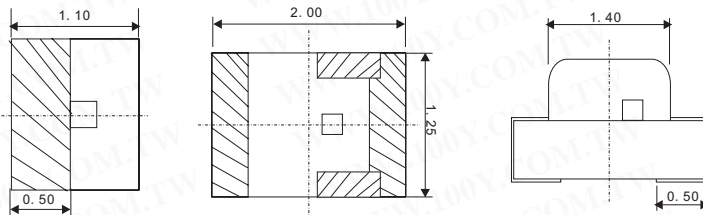


Unit: mm  
Tolerance: ±0.1

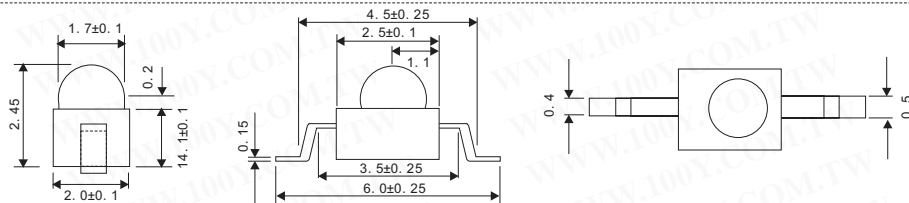
Part No.	Product No.	Manufacturer	Description	Resin Color	If max. (mA)	Wave length (nm)	Vf(V)/20mAIf	light(mcd)
29205	SMT-150SR	JOINSCAN	1206 SMD LED	Red	20mA	650nm	1.8V	45
29203	SMT-150Y	JOINSCAN	1206 SMD LED	Yellow	20mA	589nm	2.1V	5
29206	SMT-150YG	JOINSCAN	1206 SMD LED	Yellow Green	20mA	570nm	2.2V	10



Part No.	Product No.	Manufacturer	Description	Resin Color	If max. (mA)	Wave length (nm)	Vf(V)/20mAIf
13794	SMT-170UR	JOINSCAN	0805 SMD LED	RED	30mA	660	5V



Part No.	Product No.	Manufacturer	Description	Resin Color	If max. (mA)	Wave length (nm)	Vf(V)/20mAIf	light(mcd)	View Angle
20108	SMT-190SR	JOINSCAN	0603 SMD LED	RED	20mA	650nm	1.8V	45	25
20109	SMT-190Y	JOINSCAN	0603 SMD LED	YELLOW	20mA	589nm	2.1V	5	25
22265	SMT-190YG	JOINSCAN	0603 SMD LED	YELLOW GREEN	20mA	570nm	2.2V	10	25



Part No.	Product No.	Manufacturer	Description	Emitting Color	Resin Color	If max. (mA)	Wave length (nm)	Vf(V)/20mAIf	light(mcd)
10275	SMT1-1020PT	SHIAN YIH	SMD LED	Red	Red Clear	20mA	700	2.0	5.2
10277	SMT1-1040AC	SHIAN YIH	SMD LED	Yellow	Yellow Clear	20mA	585	2.0	15

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**Centenary Materials**

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