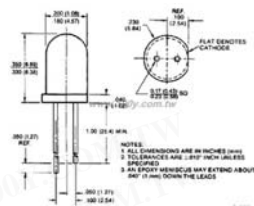




5mm LED



FEATURES

- High efficiency GaP light source with various lens effects
- Versatile mounting on PC board or panel
- Snap in grommet Mp52 available as separate order item
- Long life-solid state reliability
- Low power requirements
- Compact, rugged, lightweight



Detailed product specifications are available on: us.100y.com.tw

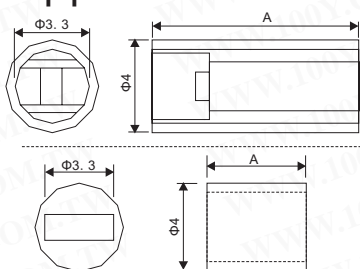
DESCRIPTION

These solid state indicators offer a variety of diffused lens effects and color availability. The high efficiency red and yellow devices are made with gallium arsenide phosphide on gallium phosphide. The green units are made with gallium phosphide on gallium phosphide. All devices are available with cathode long as MV5X5X. or with anode long as MV6X5X.

Part No.	Product No.	Manufacturer	Description	Lens Color	If max. mA	Wave length (nm)	Light (mcd)	Typical Vf/If	View Angle
35513	MV5354A	Fairchild	DIFFUSED T-1 SOLID STATE LAMPS	Yellow	30mA	585nm	5mcd	2V/10mA	30
35515	MV5454A	Fairchild	DIFFUSED T-1 SOLID STATE LAMPS	Green	30mA	565nm	5mcd	2V/10mA	30
35517	MV5754A	Fairchild	DIFFUSED T-1 SOLID STATE LAMPS	Red	30mA	635nm	5mcd	2V/10mA	30

Part No.	Product No.	Description	If max. mA	Wave length (nm)	Typical Vf/If
34936	SD8600-001	Optoschmitt Detector	12	1270	10

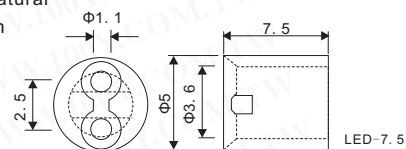
LED Spacer Support



PART NO.	A
LEDS-10	10.0
LEDS-7.5	7.5

PART NO.	A
LEDS-3	3.0
LEDS-3.5	3.5

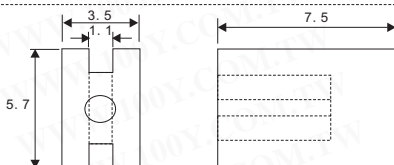
- Material: NYLON66 (UL)
- Flame class: 94V-2/94V-0
- Color: natural
- Unit: mm



Part No.	Product No.	Description	Material	Color
12178	LED-7.5	LED Spacer Support	NYLON 66 (UL)	NATURAL/BLACK
12438	LEDS-10	LED Spacer Support	NYLON 66 (UL)	NATURAL/BLACK
44489	LEDS-3	LED Spacer Support	NYLON 66 (UL)	NATURAL
23244	LEDS-3	LED Spacer Support	NYLON 66 (UL)	NATURAL/BLACK
44487	LEDS-3.5	LED Spacer Support	NYLON 66 (UL)	NATURAL
12179	LEDS-7.5	LED Spacer Support	NYLON 66 (UL)	NATURAL/BLACK

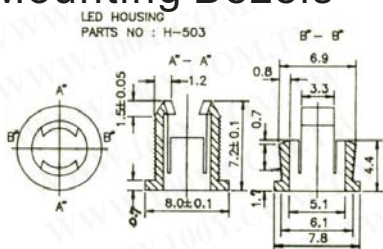


- Material: NYLON 66 (UL)
- Flame class: 94V-2
- Color: natural
- Unit: mm



Part No.	Product No.	Description	Material	Color
8218	LED3*7	LED Spacer Support	NYLON 66(UL)	NATURAL

LED Holder / Mounting Bezels



Detailed product specifications are available on: us.100y.com.tw

- Material: NYLON66 (UL)
- Flame class: 94V-2
- Color: black



Part No.	Product No.	Manufacturer	Description	Asemble hole	Outside Dia.	Inside Dia.
3952	H-503	JOINSCAN	ψ5 LED Housing	ψ5	6.1	5.1

10mm LED

Detailed product specifications are available on: us.100y.com.tw

Note:

1. All dimensions are in millimeters (inches)
2. Lead spacing is measured where the leads emerge from the package
3. Specifications are subject to change without notice

[Http://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
38744	BL-2230A	BRTLLED	LED LAMP	30	GREEN	100	GREEN	2.2	568	Extendψ10mm
38743	BL-3230A	BRTLLED	LED LAMP	30	YELLOW	90	YELLOW	2.0	585	Extendψ10mm



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