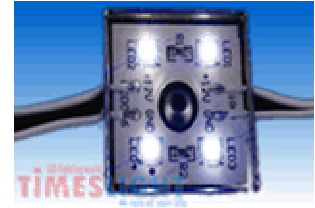
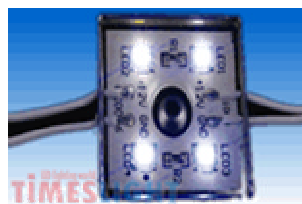


LED STRIP LIGHT, SMD 3528 LED type , MONO COLOR
TLS-SMD-S32A-3528
Features:

- LED strip light, Mono color, Super Flux LED type
- Dimension : 32*32*4mm
- Water proof, aluminum base
- Ultra brightness available
- 3528 plcc2 SMD LEDs built
- LED color: Red, Green, Blue, Yellow, white
- LED service life: 50,000-100,000hrs
- 12VDC Voltage
- Application: commercial, residential and industrial environments;
- can be used as backlighting in decoration and advertisement; can be used in illumination devices


■ Electrical-optical characteristics: (Ta=25) (Test Condition: IF=20mA)

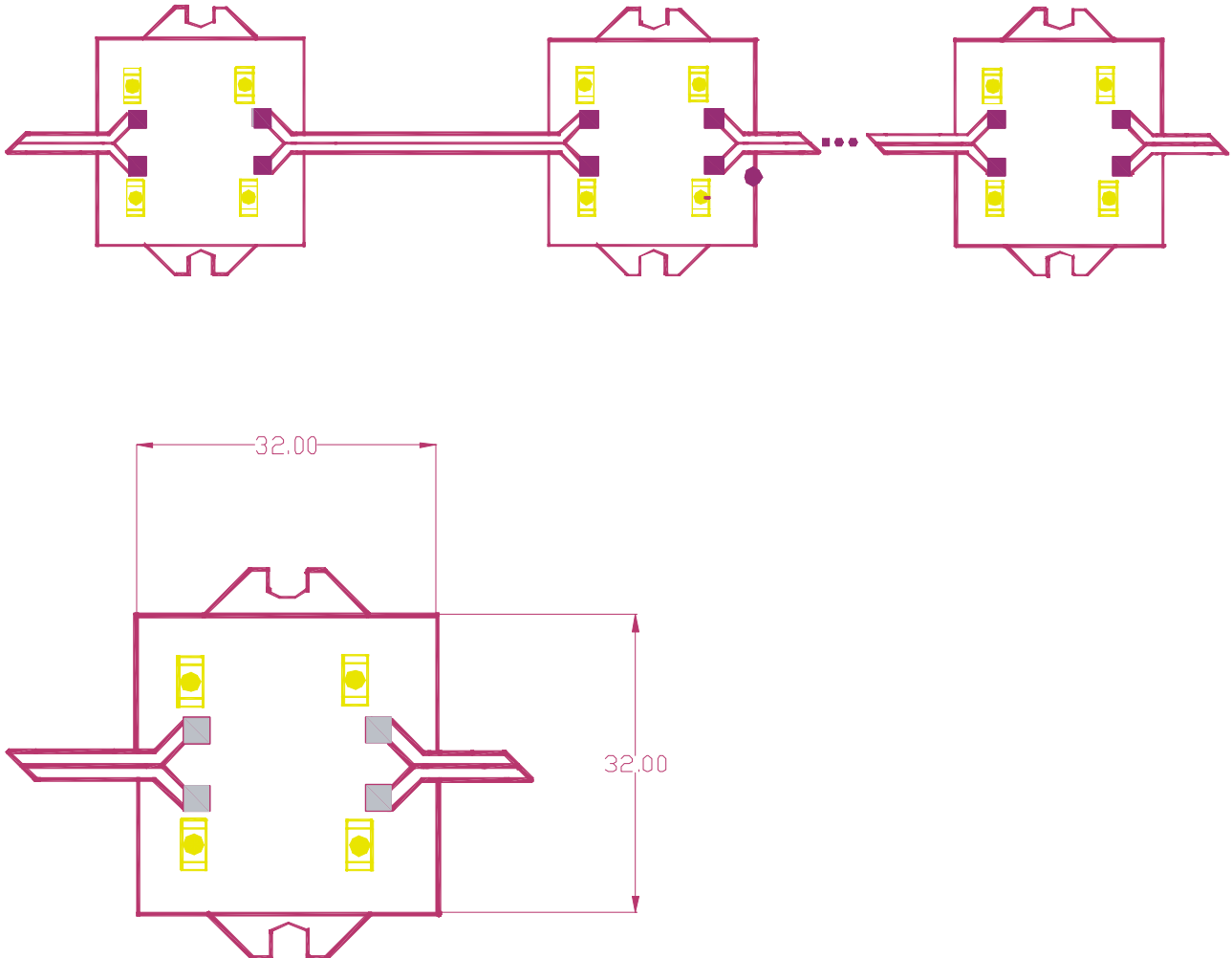
Part Number	Chip			Forward Voltage(VF) Unit:V		Luminous Intensity (lv) Unit:mcd		Viewing Angle 2θ1/2(deg)
	Emitted Color	Material	λ _P (nm)					
				Typ	Max	Min.	Typ.	
TLS-SMD-S32A-3528UEC	Ultra Orange	AlGaInP	630	11.5	12.5	180	350	120
TLS-SMD-S32A-3528UYC	Ultra Yellow	AlGaInP	590	11.5	12.5	50	160	
TLS-SMD-S32A-3528UGC	Ultra Green	AlGaInP	574	11.5	12.5	200	400	
TLS-SMD-S32A-3528PGC	Ultra Pure Green	InGaN	525	11.5	12.5	28	50	
TLS-SMD-S32A-3528BGC	Ultra Bluish Green	InGaN	505	11.5	12.5	200	500	
TLS-SMD-S32A-3528UBC	Ultra Blue	InGaN	470	11.5	12.5	100	200	
TLS-SMD-S32A-3528UWC	Ultra White	InGaN	/	11.5	12.5	280	500	

■ Full set of LED strip picture


LED STRIP LIGHT, SMD 3528 LED type , MONO COLOR

TLS-SMD-S32A-3528

PCB OUTLINE AND DIMENSION



Notes:

- All dimensions are in millimeters (inches)
- Tolerance is $\pm 0.25(0.01)$ unless otherwise noted.
- Specifications are subject to change without notice.