

LED STRIP LIGHT, 1W High Power LED Module

TLS-1W-M35

Features:

- Ø LED strip light, Mono color, 1W high power LED Module
- Ø Dimension: 35*10mm
- Ø Water proof
- Ø Ultra brightness available
- Ø LED color: Red, Green, Blue, Yellow, white
- Ø LED service life: 50,000-100,000hrs
- Ø Power supply: INPUT: 120VDC
- Ø Application: commercial, residential and industrial environments;
- Ø can be used as backlighting in decoration and advertisement; can be used in illumination devices



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

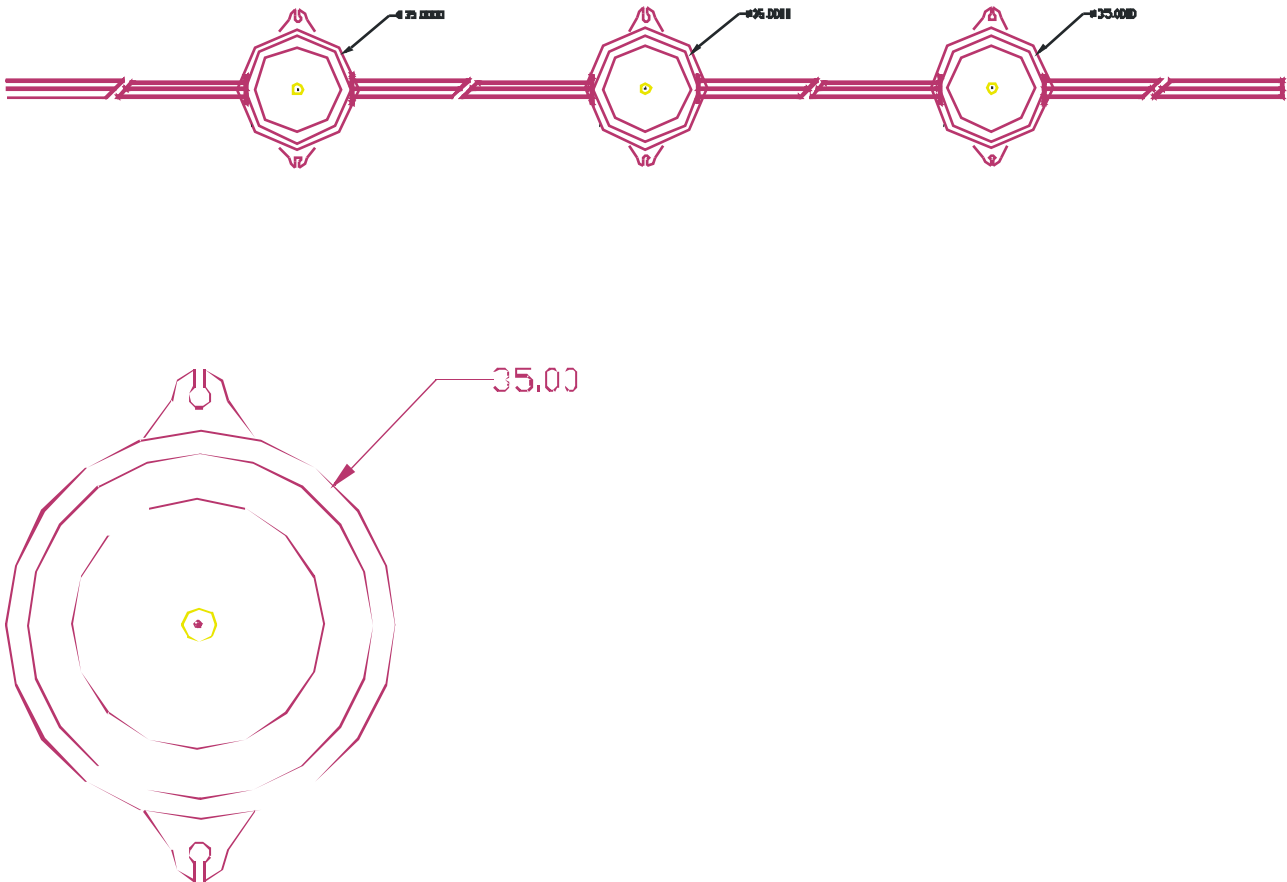
Part Number	Chip		Forward Voltage(VF) Unit:V		Flux Unit:lm @350mA		Viewing Angle 2θ/2 (deg)
	Emitted Color	λ _p (nm) or CTT	Typ	Max	Min.	Typ.	
TLS-1W-M35UEC	Ultra Orange	630	11.5	12.5	20	40	120
TLS-1W-M35UYC	Ultra Yellow	590	11.5	12.5	20	40	
TLS-1W-M35PGC	Ultra Pure Green	525	11.5	12.5	30	50	
TLS-1W-M35UBC	Ultra Blue	470	11.5	12.5	20	30	
TLS-1W-M35UWC	Ultra White	6000k	11.5	12.5	30	65	
TLS-1W-M35UW2C	Ultra Warm White	3200k	11.5	12.5	20	65	

Full set of LED strip picture

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PCB OUTLINE AND DIMENSION



Notes:

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