

LED STRIP LIGHT, 1W High Power LED Module

TLS-1W-MS35

Features:

- LED strip light, Mono color, 1W high power LED Module
- Dimension: 35* 35*10mm
- Water proof
- Ultra brightness available
- LED color: Red, Green, Blue, Yellow, white
- LED service life: 50,000-100,000hrs
- Power supply: INPUT: 12VDC
- 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		Flux Unit:lm @350mA		Viewing Angle 2?1/2 (deg)
	Emitted Color	λp (nm) or CTT					
			Typ	Max	Min.	Typ.	
TLS-1W-MS35UEC	Ultra Orange	630	11.5	12.5	20	40	120
TLS-1W-MS35UYC	Ultra Yellow	590	11.5	12.5	20	40	
TLS-1W-MS35PGC	Ultra Pure Green	525	11.5	12.5	30	50	
TLS-1W-MS35UBC	Ultra Blue	470	11.5	12.5	20	30	
TLS-1W-MS35UWC	Ultra White	6000k	11.5	12.5	30	65	
TLS-1W-MS35UW2C	Ultra Warm White	3200k	11.5	12.5	20	65	

■ **Full set of LED strip picture**

