



Basic parameters:				
SPECS	Symbol	Test conditions	Range	Unit
Input voltage	VDD	DC	5~12	V
Work temperature	Top	DC5V/12V, 50%RH	-20~+40	°C
Humidity	B	DC5V/12V, 25°C	98	%RH
View angle	201/2		120	degree
LED color	Color	60LED/M;120LED/M	white,red,green,blue,yellow	
Light decay rate(1000H)	—	DC5V/12V Full-lighting,25°C	5~8	%
Waterproof	IP	Outdoor use	IP65/IP67	
Weight	Nw	Net weight of strip	160-388	G/5M
Shell material	Flexible silicone tube			
Shell color	Transperant			
Sealant	Flexible silicone glue			
Accessories	External driver			
LED strip SPECS:				
Item	SMD3528 LED strip			
LED QTY	60*smd3528 per meter/120*smd3528 per meter			
FPC color	Yellow/white			
Wave length(NM)	W-2600-12000K,R-620nm, G-525nm,B-470nm,Y-595			
Wattage	4.8W/1m (60LEDs);9.6W/1m (120LEDs);			
Life span	no less than 50000hrs			
Dimension	8*1000mm			

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