










Part#	64584
Part Description	15 ft 5050 SMT flexible lighting
Lamp Type	led strip
Lamp Base	
Unit Wattage	36W
Voltage	12V
Frequency	50~60HZ
Operating Temperature Environment	lower than 60D
Operating Temperature Humidity	-20 to 60D
IP Class	IP55
Ventilation	open air
Weight	
Size	.48in x 15 ft
Package Type	with anti-static bag
Number/ Carton	100/Ctn
Carton Size	
Certificates	CE & RoHS
Lense Type	no lens
Body Type	
Work Environment	
Luminous Efficacy	85%
Lumen Maintenance	
LED Life	20000hrs
Warranty	see website for more information



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5050 SMT LED Water Resistant Flexible Lighting Low Voltage. 1 Reel. 15 Feet. Low voltage. Available in white, warm white, red, green, blue and yellow. Assembled with a clear covering over LEDs to protect from water damage. Adhesive backing for easy placement. Not designed for underwater use. 30 LEDs per meter or 10 LEDs per foot. 150 LEDs per reel. 15 feet or 5 meters of the flexible strip. The flexible strip's thickness measures .10 of an inch or 2.6 mm. Width of the LED flexible strip measures .38 of an inch or 9.8 mm. 36W. The reel's diameter is 6.94 inches or .18 of a meter. Open air ventilation. The flexible strip and reel have a combined weight of .20 kg. Operates from 5% to 95% relative humidity. Each color varies slightly in wattage consumption and lumen output. Interlinking flexible strips through a connector. Connectors are available for purchase. Variable DC Voltage. Dimmable. Plastic reel housing. Great for outdoor/indoor parties, holidays, decorations, accent lighting, landscaping, etc.

Color	Beam Angle	Forward Lumen	Side Lumen	# of LEDs	# of chips per LED	LED Type	Kelvin	Wave Length	Amps	LED Watts	Unit Watts	CRI
W 	120	1800L	0	150pcs	3 chips		6000-6500K		3A	0.24W	36W	75%
DW 												
WW 	120	1350L	0	150pcs	3 chips		2700-3200K		3A	0.24W	36W	75%
R 	120		0	150pcs	3 chips			630-780nm	3A	0.24W	36W	75%
G 	120		0	150pcs	3 chips			500-570nm	3A	0.24W	36W	75%
B 	120		0	150pcs	3 chips			420-470nm	3A	0.24W	36W	75%
Y 	120		0	150pcs	3 chips			570-600nm	3A	0.24W	36W	75%
UV 												
RGB 												

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