

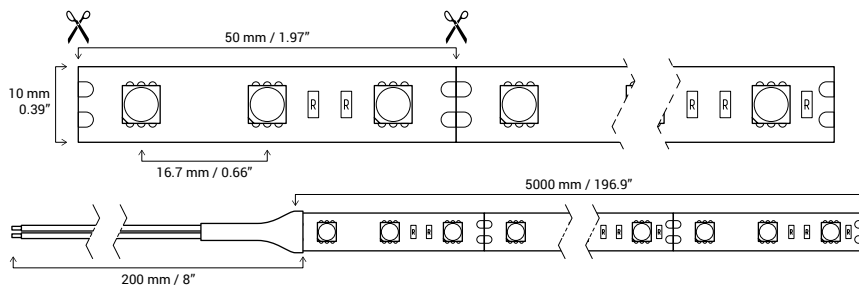
B5050-12V-60-10mm-14.4W-RGB-IPXX

Specification Sheet



PHYSICAL

Product Type	Flexible LED Strip		
SMD Type	5050		
Strip Width	2/5 in	10 mm	
Strip Total Length (Roll)	16.4 ft	5 m	
LED Linear Density	18.3 LED/ft	60 LED/m	300 LED/roll total
Can be cut at every	1.97in	50 mm	3 LED
Lifespan	50 000 Hrs		



Electrical Input

CONSTANT VOLTAGE

12V DC

Rated Power (Max.)

72 W/roll

ELECTRICAL

Input Type	DC, Constant Voltage		
Input Voltage	12V DC		
Rated Power (Max.)	4.4 W/ft	14.4 W/m	72 W/roll total

PRODUCT RANGE

Part Number	Code	IP	CCT*	Luminous Flux												
				lm/ft				lm/m				lm/roll (5m)				
			RGB	R	G	B	W	R	G	B	W	R	G	B	W	
B5050-12V-60-10mm-14.4W-RGB-IP22	LM28331	IP22														
B5050-12V-60-10mm-14.4W-RGB-IP68	LM28333	IP68		22.44	74.2	21.9	118.6	73.6	243.4	71.8	388.8	368	1217	359	1944	

CCT* - Correlated Color Temperature
 CRI** - Colour Rendering Index
 duv*** - Black-body Curve Deviation

B5050-12V-60-10mm-14.4W-RGB-IP22/IP68

Test Data for 1 Meter LED Strip Length



Coming Soon