



## Key Features & Benefits

- Our most powerful RGB flexible ribbon strip
- Millions of possible color combinations
- Easy installation with heavy-duty peel off 3M tape
- Install straight or bend to nearly any custom shape
- 50,000 hour average lifespan
- Consumes only 4.5 watts per foot
- No harmful UV or IR - light that won't damage
- Available in 12V and 24V
- Produces virtually no heat
- Fully dimmable with our dimmable transformers
- Field-cutable at specified markers with a scissor
- Available in weatherproof (IP67)
- Use for undercabinets, boats, display cases, bars, art, creative works, nightlife, etc.
- ETL US & Canada approved (except waterproof)

## Specifications & Order Information

LED - FLEX - 5060UB -  - RGB -

For example: LED - FLEX - 5060UB - 24 - RGB - STD

### LED - FLEX - 5060UB - VOLTS - RGB - Options

12	12 Volts	STD	Standard
24	24 Volts	WP	Weatherproof

Parameters	Value	Unit
Size	2.5 (12V) or 5 (24V)	M
Current	600 (12V) or 300 (24V)	mA
Wattage	36 (12V) or 72 (24V)	W
Voltage	12 or 24	V
Field Cutable Length	3 (12V) or 6 (24V)	PC
Power Dissipation	7.2	W
Electrostatic Discharge	800	V
View Angle	100	°
LED Quantity	150 (12V) or 300 (24V)	PC
Lumen Output Average (R,G,B)	300, 450, 300 (12V) or 600, 900, 600 (24V)	lm
Circuit Board Thickness	0.2	MM
Operating Temperature	-13 to 140	°F
Storage Temperature	-40 to 176	°F

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## Additional Specifications & Order Information

## Notes

1. Please observe precautions when handling electrostatic discharge sensitive devices such as this strip. Static shock will damage the strips. Handle with care!
2. No special tools required to cut this strip. Just cut at the specified marker (every 3 LED's on our 12V strips or every 6 LED's on our 24V strips). If you fail to make a clean cut the entire strip or a portion of the strip may not work properly.
3. Do not pinch the strip to get a custom shape. Carefully bend and work with the strip to obtain the desired shape. The strip will be curved in a corner (~90 degree angle) - do NOT pinch or force as this may damage the strip.
4. RGB strips require a controller to function.



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