

Single Color Output

LED Strip	Color Temperatures	Brightness	Lumens / ft	Watts / ft	Lumens / Watt	Ingress Protection	CRI	Voltage	Max Run (in series)
Ultraviolet Series™	NA	● ○ ○ ○ ○ ○	NA	2.9	NA	IP20	NA	12V 24V*	12V-32' 24V-32'
ColorBright™ Vivid Color	Green, Red, Blue, Amber	● ● ○ ○ ○ ○	G: 134 R: 91 B: 55 A: 263	2.9	~ 91	IP20, IP65	NA	12V 24V*	12V-32' 24V-32'
Outline Series™	24K*, 27K, 30K, 35K, 40K, 50K	● ● ○ ○ ○ ○	~ 125	1.5	~ 84	IP20, IP65	~ 98	24V 48V	24V-82' 48V-131'
Accent Series™	24K*, 27K, 30K, 35K, 40K, 50K	● ● ● ○ ○ ○	~ 266	3.5	~ 76	IP20, IP65	~ 98	12V 24V 48V	12V-32' 24V-39' 48V-65'
Slim Series™	24K, 27K, 30K, 42K, 62K	● ● ● ○ ○ ○	~ 366	4.4	~ 83	IP20	~ 82	12V 24V*	12V-10' 24V-10'
Architectural Series™ CRI 93+	24K, 27K, 30K, 35K, 40K, 50K, 62K*	● ● ● ● ● ○	~ 503	4.4	~ 113	IP20, IP65	~ 97	12V 24V 48V	12V-16' 24V-42' 48V-65'
Render Series™	30K, 35K, 40K, 52K	● ● ● ● ● ●	~ 870	6.6	~ 129	IP20	~ 98	12V 24V	12V-9' 24V-19'
Industrial Series™ CRI 90+	30K, 35K, 40K, 50K, 62K	● ● ● ● ● ●	~ 972	6.6	~ 153	IP20	~ 96	12V 24V	12V-9' 24V-19'
Industrial Series™ CRI 80+	30K, 35K, 40K, 50K, 62K	● ● ● ● ● ●	~ 1156	6.6	~ 173	IP20	~ 85	12V 24V	12V-9' 24V-19'

*This option is only available through special order

RGB Color Changing Output

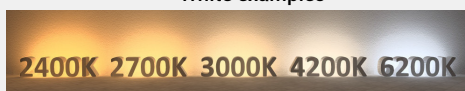
LED Strip	Color Temperatures	Brightness	Lumens / ft	Watts / ft	Ingress Protection	CRI	Voltage	Max Run (in series)
ColorBright™ RGB 150 Color Changing LED	NA	● ● ○ ○ ○ ○	NA	2.2	IP20, IP65	NA	12V 24V	12V-32' 24V-48'
ColorBright™ RGB 300 Color Changing	NA	● ● ● ● ○ ○	NA	4.4	IP20, IP65	NA	12V 24V	12V-16' 24V-32'
ColorBright™ Color Changing [+White]	24K, 27K, 30K, 42K, 62K	● ● ● ○ ○ ○	~ 213	4.4	IP20, IP65	~ 83	12V 24V	12V-16' 24V-32'

Dynamic Tunable White

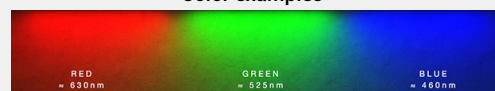
LED Strip	Color Temperatures	Brightness	Lumens / ft	Watts / ft	Lumens / Watt	Ingress Protection	CRI	Voltage	Max Run (in series)
ColorBright™ Dynamic Tunable White	24K-62K	● ● ● ○ ○ ○	~ 285	2.9	~ 98	IP20, IP65	~ 83	12V 24V	12V-32' 24V-32'
Accent Dynamic Tunable White Series™	27K-62K	● ● ● ○ ○ ○	~ 266	3.5	~ 75	IP20	~ 99	24V	24V-39'
Sienna Dim-to-Warm Series™	18K-30K	● ● ● ○ ○ ○	~ 311	3.4	~ 99	IP20	~ 95	24V	24V-16'
Architectural Dynamic Tunable White Series™ CRI90+	27K-62K	● ● ● ● ● ○	~ 494	4.4	~ 108	IP20, IP65	~ 93	24V	24V-42'

White examples

CCT / Color Temperature:



Color examples



CRI:

Color Rendering Index (CRI) is the measurement of how accurate colors look under a light source when compared with sunlight. CRI is measured on a scale from 0-100. A CRI of 80+ is the industry-standard for most applications while a CRI of 90+ tends to be necessary for situations that need higher color accuracy such as retail, museum and photography lighting.

Lumens (lm):

Lumen is the measurement of brightness as perceived to the human eye. Because of incandescent lighting, we are all accustomed to using watts to measure the brightness of light. Today, we use lumen. Lumen is the most important variable when choosing which LED strip light you need to look at. Make sure you compare lumen output between LED strip lights before determining which one is best for your project.