RGBW STRIPS

RGB+W High-Eff. 24V 224LED/M 10mm LED strip

TRU-SRGBWJ24V

RGB+W High-Eff. 24V 224LED/M 10mm LED strip. Review the dimensions and electrical ratings for your installation.

Use this catalog sheet to discuss your project. Final dimensions, ratings, certifications and available configurations must be confirmed for the selected product.



Product specifications

Truled part number	TRU-SRGBWJ24V
Category	LED strips
Product type	RGBW strips

Configuration reference

TRU-SRGBWJ24V-A

Dimension	L5000*W10*H1.8mm [L197*W0.4*H0.07in.]
Increment	62.5mm [2.46in.]
LED Type	SMD2835 RGB + SMD2216 White
LED Qty	224LEDs/M [68LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	R: 615~625nm G: 510~525nm B: 460~470nm W: 2700K&3000K& 3500K&4000K& 5000K&6500K
Brightness @Red	115lm/M [35lm/ft.]
Brightness @Green	390lm/M [119lm/ft.]
Brightness @Blue	85lm/M [26lm/ft.]
Brightness @4000K&CRI90	830lm/M [253lm/ft.]
Light Efficacy @4000K&CRI90	108lm/W
Beam Angle	120°
IP Rating	IP20/IP54 Plus/ IP65/IP67 Plus [Dry/Damp/Wet]

Configuration reference

TRU-SRGBWJ24V-B

Dimension	L5000*W10*H1.8mm [L197*W0.4*H0.07in.]
Increment	62.5mm [2.46in.]
LED Type	SMD2835 RGB + SMD2216 White
LED Qty	224LEDs/M [68LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	R: 615~625nm G: 510~525nm B: 460~470nm W: 2700K&3000K& 3500K&4000K& 5000K&6500K
Brightness @Red	115lm/M [35lm/ft.]
Brightness @Green	390lm/M [119lm/ft.]
Brightness @Blue	85lm/M [26lm/ft.]
Brightness @4000K&CRI90	1040lm/M [317lm/ft.]
Light Efficacy @4000K&CRI90	135lm/W
Beam Angle	120°
IP Rating	IP20/IP54 Plus/ IP65/IP67 Plus [Dry/Damp/Wet]

Request pricing & availability

Request a product quote at truled.com

Include any configuration reference, quantities, required lengths and project location.

A configuration reference identifies a published specification row. A row may list multiple options; it is not confirmation that every option is included. This sheet is not an installation instruction or an approved project submittal.