DIGITAL & PIXEL STRIPS

SPI RGBW 1-LED Per Pixel Built-in IC 5V 120LED/M 12mm LED strip

TRU-SPX5V12MM120LEDM

SPI RGBW 1-LED Per Pixel Built-in IC 5V 120LED/M 12mm 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-SPX5V12MM120LEDM
Category	LED strips
Product type	Digital & pixel strips
Dimension	L2000*W12*H2mm [L78.7*W0.47*H0.08in.]
Increment	8.33mm [0.33in.]
LED Type	SMD5050 4in1 RGBW built-in IC
LED Qty	120LEDs/M [36LEDs/ft.]
Voltage	5VDC
Power	25W/M [7.6W/ft.]
CCT / Wavelength	R:615~625mm G:510~525mm B:460~470mm W: 2700~3200K 3800~4500K 5500~10000K
Brightness @Mix	1450lm/M [440lm/ft.]
Brightness @Red	100lm/M [30lm/ft.]
Brightness @Green	375lm/M [114lm/ft.]

Brightness @Blue	85lm/M [26lm/ft.]
Brightness @White& CRI80@4000K	890lm/M [270lm/ft.]
Beam Angle	120°
IP Rating	IP20/ IP65 [Dry/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.