RGB STRIPS

RGB High-Density 24V 240LED/M 12mm LED strip

TRU-SRGBD24V

RGB High-Density 24V 240LED/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-SRGBD24V
Category	LED strips
Product type	RGB strips

Configuration reference

TRU-SRGBD24V-A

Dimension	L5000*W12*H1.5mm [L197*W0.48*H0.06in.]
Increment	25mm [0.98in.]
LED Type	SMD2835 3in1 RGB
LED Qty	240LED/M [73LED/ft.]
Voltage	24VDC
Power	14W/M [4.4W/ft.]
CCT / Wavelength	R:615~625nm G:510~525nm B:460~470nm
Brightness @Mix	690lm/M [210lm/ft.]
Brightness @Red	110lm/M [34lm/ft.]
Brightness @Green	480lm/M [146lm/ft.]
Brightness @Blue	100lm/M [30lm/ft.]
Beam Angle	120°
IP Rating	IP20/ IP65/ [Dry/Wet]

Configuration reference

TRU-SRGBD24V-B

Dimension	L5000*W12*H1.5mm [L197*W0.48*H0.06in.]
Increment	25mm [0.98in.]
LED Type	SMD2835 3in1 RGB
LED Qty	240LED/M [73LED/ft.]
Voltage	24VDC
Power	25W/M [7.6W/ft.]
CCT / Wavelength	R:615~625nm G:510~525nm B:460~470nm
Brightness @Mix	1020lm/M [310lm/ft.]
Brightness @Red	170lm/M [52lm/ft.]
Brightness @Green	690lm/M [210lm/ft.]
Brightness @Blue	160lm/M [48lm/ft.]
Beam Angle	120°
IP Rating	IP20/ [Dry]

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.