RGBW STRIPS

RGBW 20M 48V 78LED/M 12mm LED strip

TRU-SRGBW48V78LEDM

RGBW 20M 48V 78LED/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-SRGBW48V78LEDM
Category	LED strips
Product type	RGBW strips

Configuration reference

TRU-SRGBW48V78LEDM-A

Dimension	L10000*W12*H2mm [L394*W0.48*H0.08in.]
Increment	166.7mm [6.56in.]
LED Type	SMD5050 RGBW
LED Qty	78LED/M [23LED/ft.]
Voltage	48VDC
Power	21W/M [6.4W/ft.]
CCT / Wavelength	R: 625-630nm, G:520~525nm, B:460~470nm W:3000K& 3500K&4000K& 5000K&6500K
Brightness @Mix&CRI80	1280lm/M [390lm/ft.]
Brightness @Red	180lm/M [55lm/ft.]
Brightness @Green	400lm/M [120lm/ft.]
Brightness @Blue	130lm/M [40lm/ft.]
Brightness @3000K&CRI80	570lm/M [174lm/ft.]
Beam Angle	120°
IP Rating	IP20/ IP67 Plus [Dry/Wet]

Configuration reference

TRU-SRGBW48V78LEDM-B

Dimension	L20000*W12*H2mm [787*W0.48*H0.08in.]
Increment	166.7mm [6.56in.]
LED Type	SMD5050 RGBW
LED Qty	78LED/M [23LED/ft.]
Voltage	48VDC
Power	14W/M [4.27W/ft.]
CCT / Wavelength	R: 625-630nm, G:520~525nm, B:460~470nm W:3000K& 3500K&4000K& 5000K&6500K
Brightness @Mix&CRI80	795lm/M [242lm/ft.]
Brightness @Red	110lm/M [34lm/ft.]
Brightness @Green	285lm/M [87lm/ft.]
Brightness @Blue	80lm/M [24lm/ft.]
Brightness @3000K&CRI80	320lm/M [98lm/ft.]
Beam Angle	120°
IP Rating	IP20/ IP67 Plus [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.