RGBW STRIPS

RGBW High-Density 24V 160LED/M 10mm LED strip

TRU-SRGBW24V160LEDM

RGBW High-Density 24V 160LED/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-SRGBW24V160LEDM
Category	LED strips
Product type	RGBW strips
Dimension	5000*10*2mm [197*0.39*0.08in.]
Increment	50mm [1.97in.]
LED Type	SMD4040 4in1 RGBW
LED Qty	160LEDs/M [49LEDs/ft.]
Voltage	24VDC
Power	18W/M [5.5W/ft.]
CCT / Wavelength	R:618~628nm G:520~530nm B:460~470nm W: 2700K/3000K/ 3500K/4000K/ 5000K/6500K
Brightness @Red	190lm/M [58lm/ft.]
Brightness @Green	550lm/M [168lm/ft.]
Brightness @Blue	120lm/M [37lm/ft.]
Brightness @4000K&CRI90	490lm/M [150lm/ft.]

Light Efficiency @4000K&CRI90	109lm/W
Beam Angle	120°
IP Rating	IP20/ IP54 Thin/ IP65/ IP67/ IP68/ IP67 Plus/ IP67 Plus [Dry/Wet/Damp]

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.