RGB STRIPS

Light Sheet RGBCCT 24V 480*240mm LED strip

TRU-SRGBA24V240MM

Light Sheet RGBCCT 24V 480*240mm 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-SRGBA24V240MM
Category	LED strips
Product type	RGB strips
Dimension	L480*W240*H2mm [L19*W9.5*H0.08in]
Increment	L120*W40mm [L4.8*W1.6in.]
LED Type	SMD 5050/2835
LED Qty	864LED/Sheet
Voltage	24VDC
Power	80W
CCT / Wavelength	R:620~625nm, G:520~525nm, B:460~467nm, WW:2700K, CW:6500K
Brightness @Mix	5310lm/sheet, 175lm/unit piece 36810lm/m2 [3390lm/ft2.]
Brightness @CRI80&2700K	1650lm/sheet, 70lm/unit piece 14350lm/m2 [1325lm/ft2.]
Brightness @CRI80&6500K	1840lm/sheet, 78lm/unit piece 15960lm/m2 [1460lm/ft2.]
Brightness @Red	525lm/sheet, 23lm/unit piece 4560lm/m2 [410lm/ft2.]

Brightness @Green	1040lm/sheet, 44lm/unit piece 9010lm/m2 [825lm/ft2.]
Brightness @Blue	260lm/sheet, 11m/unit piece 2290lm/m2 [210lm/ft2.]
Beam Angle	120°
IP Rating	IP20/ IP54 Thin [Dry/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.