TUNABLE WHITE STRIPS

Light Sheet CCT 24V 610*305mm LED strip

TRU-SCTA24V305MM

Light Sheet CCT 24V 610*305mm 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-SCTA24V305MM
Category	LED strips
Product type	Tunable white strips

Configuration reference

TRU-SCTA24V305MM-A

Dimension	L610*W305*H1mm [L24*W12*H0.04in.]
Increment	L50.8*W25.4mm [L2*W1in.]
LED Type	SMD 2835
LED Qty	288LED/Sheet
Voltage	24VDC
Power	10W
CCT / Wavelength	2700~6500K (CCT-tunable)
Brightness @CRI80&4000K	1100lm/sheet, 3.8lm/unit piece 9590lm/m2 [880lm/ft2.]
Light Efficiency @CRI80&4000K	110lm/W
Brightness @CRI90&4000K	940lm/sheet, 3.2lm/unit piece 5980lm/m2 [550lm/ft2.]
Beam Angle	120°
IP Rating	IP20/ IP54 Thin [Dry/Damp]

Configuration reference

TRU-SCTA24V305MM-B

Dimension	L610*W305*H1mm [L24*W12*H0.04in.]
Increment	L50.8*W25.4mm [L2*W1in.]
LED Type	SMD 2835
LED Qty	288LED/Sheet
Voltage	24VDC
Power	20W
CCT / Wavelength	2700~6500K (CCT-tunable)
Brightness @CRI80&4000K	2160lm/sheet, 7.4lm/unit piece 18770lm/m2 [1730lm/ft2.]
Light Efficiency @CRI80&4000K	108lm/W
Brightness @CRI90&4000K	1840lm/sheet, 6.3lm/unit piece 15960lm/m2 [1470lm/ft2.]
Beam Angle	120°
IP Rating	IP20/ IP54 Thin [Dry/Damp]

Configuration reference

TRU-SCTA24V305MM-C

Dimension	L610*W305*H1mm [L24*W12*H0.04in.]
Increment	L50.8*W25.4mm [L2*W1in.]
LED Type	SMD 2835
LED Qty	288LED/Sheet
Voltage	24VDC
Power	30W
CCT / Wavelength	2700~6500K (CCT-tunable)
Brightness @CRI80&4000K	3210lm/sheet, 11lm/unit piece 28150lm/m2 [2560lm/ft2.]
Light Efficiency @CRI80&4000K	107lm/W
Brightness @CRI90&4000K	2730lm/sheet, 9.4lm/unit piece 23930lm/m2 [2180lm/ft2.]
Beam Angle	120°
IP Rating	IP20/ IP54 Thin [Dry/Damp]

Configuration reference

TRU-SCTA24V305MM-D

Dimension	L610*W305*H1mm [L24*W12*H0.04in.]
Increment	L50.8*W25.4mm [L2*W1in.]
LED Type	SMD 2835
LED Qty	288LED/Sheet
Voltage	24VDC
Power	40W
CCT / Wavelength	2700~6500K (CCT-tunable)
Brightness @CRI80&4000K	4160lm/sheet, 14lm/unit piece 36340lm/m2 [3340lm/ft2.]
Light Efficiency @CRI80&4000K	104lm/W
Brightness @CRI90&4000K	3540lm/sheet, 12lm/unit piece 30890lm/m2 [2840lm/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.