TUNABLE WHITE STRIPS

Dim-to-Warm PWM Pro 24V 140LED/M 12mm LED strip

TRU-SCTD24V

Dim-to-Warm PWM Pro 24V 140LED/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-SCTD24V
Category	LED strips
Product type	Tunable white strips

Configuration reference

TRU-SCTD24V-A

Dimension	L5000*W12*H1mm [L197*W0.47*H0.04in]
Increment	100mm [3.94in.]
LED Type	SMD2835
LED Qty	140LED/M [42LED/ft.]
Voltage	24VDC
Power	20W/M [6.1W/ft.]
CCT / Wavelength	3000~1800K (Dim-to-warm)
Brightness @CRI80&3000K	2000lm/M [610lm/ft.]
Light Efficiency @CRI80&3000K	100lm/W
Brightness @CRI90&3000K	1700lm/M [520lm/ft.]
Light Efficiency @CRI90&3000K	85lm/W
Beam Angle	120°
IP Rating	IP20/ IP54 Plus [Dry/Damp]

Configuration reference

TRU-SCTD24V-B

Dimension	L5000*W12*H1mm [L197*W0.47*H0.04in]
Increment	100mm [3.94in.]
LED Type	SMD2835
LED Qty	140LED/M [42LED/ft.]
Voltage	24VDC
Power	15W/M [4.57W/ft.]
CCT / Wavelength	3000~1800K (Dim-to-warm)
Brightness @CRI80&3000K	1570lm/M [480lm/ft.]
Light Efficiency @CRI80&3000K	76lm/W
Brightness @CRI90&3000K	1340lm/M [410lm/ft.]
Light Efficiency @CRI90&3000K	89lm/W
Beam Angle	120°
IP Rating	IP20/ IP54 Plus IP65/ [Dry/Damp/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.