TUNABLE WHITE STRIPS

24V 240LED/M 10mm LED strip

TRU-SCTH24V

24V 240LED/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-SCTH24V
Category	LED strips
Product type	Tunable white strips
Dimension	L5000*W10*H1mm [L197*W0.4*H0.04in]
Increment	50mm [1.97in.]
LED Type	SMD2835
LED Qty	240LED/M [73LED/ft.]
Voltage	24VDC
Power	24W/M [7.32W/ft.]
CCT / Wavelength	2700~6500K (CCT-Tunable Normal), 1800~3000K (CCT-Tunable Warm Dim), 1600~6500K (CCT-Tunable Circadian Rhythm)
Brightness @CRI80& 2700K&6500K	1160lm/M [360lm/ft.] (WW) 1240lm/M [380lm/ft.] (CW)
Light Efficiency @CRI80& 2700K&6500K	97lm/W (WW) 103lm/W (CW)
Brightness @CRI90& 2700K&6500K	990lm/M [302lm/ft.] (WW) 1050lm/M [320lm/ft.] (CW)

Light Efficiency @CRI90& 2700K&6500K	83lm/W (WW) 88lm/W (CW)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Plus [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.