COB STRIPS

White High-Effi. Prem. 160lm/W 24V 288LED/M 10mm LED strip

TRU-SCOA24V

White High-Effi. Prem. 160lm/W 24V 288LED/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-SCOA24V
Category	LED strips
Product type	COB strips

Configuration reference

TRU-SCOA24V-A

Dimension	L5000*W10*H2.9mm [L197*W0.39*H0.11in.]
Increment	27.7mm [1.1in.]
LED Type	SMD 2835
LED Qty	288LEDs/M [88LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	2246lm/M[685lm/ft.] (2700K)
Light Efficiency	117lm/W (2700K)
Brightness	2381lm/M[726lm/ft.] (3000K)
Light Efficiency	124lm/W (3000K)
Brightness	2496lm/M[761lm/ft.] (4000K)
Light Efficiency	130lm/W (4000K)
Beam Angle	150°
IP Rating	IP20 [Dry]

Configuration reference

TRU-SCOA24V-B

Dimension	L5000*W10*H2.9mm [L197*W0.39*H0.11in.]
Increment	27.7mm [1.1in.]
LED Type	SMD 2835
LED Qty	288LEDs/M [88LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	2496lm/M[761lm/ft.] (5000K)
Light Efficiency	130lm/W (5000K)
Brightness	2496lm/M[761lm/ft.] (6500K)
Light Efficiency	130lm/W (6500K)
Brightness	Not specified
Light Efficiency	Not specified
Beam Angle	150°
IP Rating	IP20 [Dry]

Configuration reference

TRU-SCOA24V-C

Dimension	L5000*W10*H2.9mm [L197*W0.39*H0.11in.]
Increment	27.7mm [1.1in.]
LED Type	SMD 2835
LED Qty	288LEDs/M [88LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	2784lm/M[849lm/ft.] (2700K)
Light Efficiency	145lm/W (2700K)
Brightness	2880lm/M[878lm/ft.] (3000K)
Light Efficiency	150lm/W (3000K)
Brightness	3072lm/M[936lm/ft.] (4000K)
Light Efficiency	160lm/W (4000K)
Beam Angle	150°
IP Rating	IP20 [Dry]

Configuration reference

TRU-SCOA24V-D

Dimension	L5000*W10*H2.9mm [L197*W0.39*H0.11in.]
Increment	27.7mm [1.1in.]
LED Type	SMD 2835
LED Qty	288LEDs/M [88LEDs/ft.]
Voltage	24VDC
Power	19.2W/M [5.85W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	3072lm/M[936lm/ft.] (5000K)
Light Efficiency	160lm/W (5000K)
Brightness	3072lm/M[936lm/ft.] (6500K)
Light Efficiency	160lm/W (6500K)
Brightness	Not specified
Light Efficiency	Not specified
Beam Angle	150°
IP Rating	IP20 [Dry]

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.