COB STRIPS

White High-Effi. Prem. 144lm/W 24V 480LED/M 8mm LED strip

TRU-SCO24V8MM480LEDM

White High-Effi. Prem. 144lm/W 24V 480LED/M 8mm 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-SCO24V8MM480LEDM
Category	LED strips
Product type	COB strips

Configuration reference

TRU-SCO24V8MM480LEDM-A

Dimension	L5000*W8*H2.8mm [L197*W0.31*H0.11in.]
Increment	50mm [1.97in.]
LED Type	COB (Chip On Board)
LED Qty	480LEDs/M [146LEDs/ft.]
Voltage	24VDC
Power	12W/M [3.66W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	1500lm/M [457lm/ft.] (3000K)
Light Efficiency	125lm/W (2700K)
Brightness	1560lm/M [475lm/ft.] (3000K)
Light Efficiency	130lm/W (3000K)
Brightness	1704lm/M [520lm/ft.] (4000K)
Light Efficiency	142lm/W (4000K)
Beam Angle	120°
IP Rating	IP20/IP67 Plus [Dry/Wet]

Configuration reference

TRU-SCO24V8MM480LEDM-B

Dimension	L5000*W8*H2.8mm [L197*W0.31*H0.11in.]
Increment	50mm [1.97in.]
LED Type	COB (Chip On Board)
LED Qty	480LEDs/M [146LEDs/ft.]
Voltage	24VDC
Power	12W/M [3.66W/ft.]
CCT / Wavelength	2700K 3000K 4000K 5000K 6500K
Brightness	1704lm/M [520lm/ft.] (5000K)
Light Efficiency	142lm/W (5000K)
Brightness	1727lm/M [526lm/ft.] (6500K)
Light Efficiency	144lm/W (6500K)
Brightness	Not specified
Light Efficiency	Not specified
Beam Angle	120°
IP Rating	IP20/IP67 Plus [Dry/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.