WHITE LIGHT STRIPS

180lm/W 24V 160LED/M 10mm LED strip

TRU-SWA24V160LEDM

180lm/W 24V 160LED/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-SWA24V160LEDM
Category	LED strips
Product type	White light strips

Configuration reference

TRU-SWA24V160LEDM-A

Dimension	5000*10*1mm [197*0.4*0.04in.]
Increment	50mm [1.97in.]
LED Type	SMD2835
LED Qty	160LED/M [49LED/ft.]
Voltage	24VDC
Power	9.6W/M [2.93W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness @4000K&CRI80	1580lm/M [482lm/ft.]
Light Efficiency @4000K&CRI80	165m/W
Brightness @4000K&CRI90	1340lm/M [408lm/ft.]
Light Efficiency @4000K&CRI90	140lm/W
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SWA24V160LEDM-B

Dimension	5000*10*1mm [197*0.4*0.04in.]
Increment	50mm [1.97in.]
LED Type	SMD2835
LED Qty	160LED/M [49LED/ft.]
Voltage	24VDC
Power	9.6W/M [2.93W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness @4000K&CRI80	1730lm/M [527lm/ft.]
Light Efficiency @4000K&CRI80	180lm/W
Brightness @4000K&CRI90	1470lm/M [448lm/ft.]
Light Efficiency @4000K&CRI90	153lm/W
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP68 [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.