WHITE LIGHT STRIPS

6-in-1 Switchable 24V 126LED/M 10mm LED strip

TRU-SW24V126LEDM

6-in-1 Switchable 24V 126LED/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-SW24V126LEDM
Category	LED strips
Product type	White light strips

Configuration reference

TRU-SW24V126LEDM-A

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	420lm/M [128lm/ft.] (@CRI90&3W)
Light Efficiency	140lm/W (@CRI90&3W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SW24V126LEDM-B

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	770lm/M [235lm/ft.] (@CRI90&6W)
Light Efficiency	128lm/W (@CRI90&6W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SW24V126LEDM-C

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	1170lm/M [357lm/ft.] (@CRI90&9W)
Light Efficiency	130lm/W (@CRI90&9W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SW24V126LEDM-D

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	1480lm/M [451lm/ft.] (@CRI90&12W)
Light Efficiency	129lm/W (@CRI90&12W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SW24V126LEDM-E

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	1740lm/M [530lm/ft.] (@CRI90&14W)
Light Efficiency	129lm/W (@CRI90&14W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ IP68 [Dry/Damp/Wet]

Configuration reference

TRU-SW24V126LEDM-F

Dimension	5000*10*1.5mm [197*0.39*0.06in.]
Increment	50.55mm [2.19in.]
LED Type	SMD 2835
LED Qty	126LED/M [38LED/ft.]
Voltage	24VDC
Power	3/6/9/12/ 14/16)W/M [(0.91/1.83/2.74/ 3.66/4.27/4.88)W/ft.]
CCT / Wavelength	2700K 3000K 3500K 4000K 5000K 6500K
Brightness	2000lm/M [610lm/ft.] (@CRI90&16W)
Light Efficiency	126lm/W (@CRI90&16W)
Beam Angle	120°
IP Rating	IP20/ IP54/ IP54 Thin/ IP54 Plus/ IP65/ IP67/ IP67 Plus/ IP67 Plus Thin/ 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.