COB STRIPS

White Prime CRI95 1-Step 24V 480Chips/M 8mm LED strip

TRU-SCOJ24V8MM

White Prime CRI95 1-Step 24V 480Chips/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-SCOJ24V8MM
Category	LED strips
Product type	COB strips

Configuration reference

TRU-SCOJ24V8MM-A

Dimension	L5000*W8*H2.3mm [L197*W0.31*H0.09in.]
Increment	50mm [1.97in.]
LED Type	COB (Chip On Board) 1-Step SDCM
LED Qty	480chips/M [146chips/ft.]
Voltage	24VDC
Power	12W/M [3.7W/ft.]
CCT / Wavelength	2500K 2700K 3000K 3500K 4000K
Brightness @CRI95	830lm/M [253lm/ft.] (2700K)
Light Efficiency @CRI95	69lm/W (2700K)
Brightness @CRI95	940lm/M [285lm/ft.] (2700K)
Light Efficiency @CRI95	78lm/W (2700K)
Brightness @CRI95	1130lm/M [345lm/ft.] (3000K)
Light Efficiency	94lm/W (3000K)
Beam Angle	150°
IP Rating	IP20/ IP65/ IP67 Plus [Dry/Wet]

Configuration reference

TRU-SCOJ24V8MM-B

Dimension	L5000*W8*H2.3mm [L197*W0.31*H0.09in.]
Increment	50mm [1.97in.]
LED Type	COB (Chip On Board) 1-Step SDCM
LED Qty	480chips/M [146chips/ft.]
Voltage	24VDC
Power	12W/M [3.7W/ft.]
CCT / Wavelength	2500K 2700K 3000K 3500K 4000K
Brightness @CRI95	1060lm/M [322lm/ft.] (3500K)
Light Efficiency @CRI95	88lm/W (3500K)
Brightness @CRI95	1020lm/M [310lm/ft.] (4000K)
Light Efficiency @CRI95	85lm/W (4000K)
Brightness @CRI95	Not specified
Light Efficiency	Not specified
Beam Angle	150°
IP Rating	IP20/ IP65/ 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.