SIDE-BEND NEON FLEX

Top-Bend & Side-Bend neon flex

TRU-NSM24V

Top-Bend & Side-Bend neon flex. 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-NSM24V
Category	Neon flex
Product type	Side-bend neon flex

Configuration reference

TRU-NSM24V-A

Style	Top-Bend (White)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	Free-cutting to be any length
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6000K±500K
Brightness @4000K&CRI80	1220lm/M [372lm/ft.]
Light Efficiency @4000K&CRI80	87lm/W
Brightness @4000K&CRI90	1040lm/M [317lm/ft.]
Light Efficiency @4000K&CRI90	74lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-B

Style	Top-Bend (CCT)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	50mm [1.97in]
LED Type	Not specified
LED Qty	240LED/M [73LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	2700~6000K CCT-Tunable
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	990lm/M [302lm/ft.]
Light Efficiency @4000K&CRI90	71lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-C

Style	Top-Bend (RGB)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 25M [82ft.]
Increment	50mm [1.97in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	480lm/M [146lm/ft.]
Light Efficiency @4000K&CRI80	34lm/W
Brightness @4000K&CRI90	Not specified
Light Efficiency @4000K&CRI90	Not specified
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-D

Style	Top-Bend (RGBW)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 25M [82ft.]
Increment	50mm [1.97in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	560lm/M [171lm/ft.]
Light Efficiency @4000K&CRI90	40lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-E

Style	Top-Bend (SPI RGBW)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	125mm [4.92in]
LED Type	Not specified
LED Qty	96LED/M [29LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	450lm/M [137lm/ft.]
Light Efficiency @4000K&CRI90	32lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-F

Style	Top-Bend (DMX RGBW)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	125mm [4.92in]
LED Type	Not specified
LED Qty	96LED/M [29LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	420lm/M [128lm/ft.]
Light Efficiency @4000K&CRI90	30lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-G

Style	Side-Bend (White)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	Free-cutting to be any length
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6000K±500K
Brightness @4000K&CRI80	1060lm/M [323lm/ft.]
Light Efficiency @4000K&CRI80	76lm/W
Brightness @4000K&CRI90	910lm/M [277lm/ft.]
Light Efficiency @4000K&CRI90	65lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-H

Style	Side-Bend (RGB)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 25M [82ft.]
Increment	50mm [1.97in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	220lm/M [67lm/ft.]
Light Efficiency @4000K&CRI80	16lm/W
Brightness @4000K&CRI90	Not specified
Light Efficiency @4000K&CRI90	Not specified
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-I

Style	Side-Bend (RGBW)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 25M [82ft.]
Increment	50mm [1.97in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	480lm/M [146lm/ft.]
Light Efficiency @4000K&CRI90	34lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-J

Style	Side-Bend (SPI RGB)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	100mm [3.94in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	340lm/M [104lm/ft.]
Light Efficiency @4000K&CRI90	24lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Configuration reference

TRU-NSM24V-K

Style	Side-Bend (DMX RGB)
Dimension	W16xH16mm [W0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	100mm [3.94in]
LED Type	Not specified
LED Qty	120LED/M [37LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT/Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	340lm/M [104lm/ft.]
Light Efficiency @4000K&CRI90	24lm/W
Beam Angle	120°
IP&IK Rating	IP67/IP68 (Wet) & IK08

Request pricing & availability

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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.