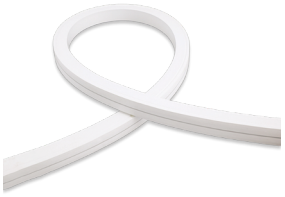
TOP-BEND NEON FLEX

Top-Bend neon flex

TRU-NTA24V

Top-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-NTA24V
Category	Neon flex
Product type	Top-bend neon flex

Configuration reference

TRU-NTA24V-A

Style	Top-Bend (White)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	50mm [1.97in.]
LED Type	SMD 2835
LED Qty	120LED/M [36LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6000K±500K
Brightness @4000K&CRI80	650lm/M [198lm/ft.]
Light Efficacy @4000K&CRI80	46lm/W
Brightness @4000K&CRI90	550lm/M [168lm/ft.]
Light Efficacy @4000K&CRI90	39lm/W
Pixel Segment & Address QTY	Not specified
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-B

Style	Top-Bend (CCT)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	62.5mm [2.46in.]
LED Type	SMD 2835
LED Qty	192LED/M [58LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	2700-6000K CCT-Tunable
Brightness @4000K&CRI80	600lm/M [180lm/ft.]
Light Efficacy @4000K&CRI80	43lm/W
Brightness @4000K&CRI90	510lm/M [155lm/ft.]
Light Efficacy @4000K&CRI90	36lm/W
Pixel Segment & Address QTY	Not specified
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-C

Style	Top-Bend (D2W)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	62.5mm [2.46in.]
LED Type	SMD 2835
LED Qty	192LED/M [58LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	1800-3000K Dim-to-Warm
Brightness @4000K&CRI80	3000K: 650lm/M [198lm/ft.]
Light Efficacy @4000K&CRI80	46lm/W
Brightness @4000K&CRI90	553lm/M [169lm/ft.]
Light Efficacy @4000K&CRI90	40lm/W
Pixel Segment & Address QTY	Not specified
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-D

Style	Top-Bend (RGB)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	62.5mm [2.46in.]
LED Type	SMD 4040
LED Qty	96LED/M [29LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	R:620-630nm G:515-530nm B:460-470nm
Brightness @4000K&CRI80	275lm/M [84lm/ft.]
Light Efficacy @4000K&CRI80	20lm/W
Brightness @4000K&CRI90	Not specified
Light Efficacy @4000K&CRI90	Not specified
Pixel Segment & Address QTY	Not specified
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-E

Style	Top-Bend (RGBW)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 10M [32.8ft.]
Increment	62.5mm [2.46in.]
LED Type	SMD 5050
LED Qty	96LED/M [29LED/ft.]
Voltage	DC24V
Power	18W/M [5.5W/ft.]
CCT / Wavelength	R:620-630nm G:515-530nm B:460-470nm W:2700-6500K
Brightness @4000K&CRI80	473lm/M [144lm/ft.]
Light Efficacy @4000K&CRI80	26lm/W
Brightness @4000K&CRI90	440lm/M [134lm/ft.]
Light Efficacy @4000K&CRI90	24lm/W
Pixel Segment & Address QTY	Not specified
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-F

Style	Top-Bend (SPI RGB)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	71.4mm [2.81in.]
LED Type	SMD 5050
LED Qty	84LED/M [25LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	190lm/M [60lm/ft.]
Light Efficacy @4000K&CRI80	14lm/W
Brightness @4000K&CRI90	Not specified
Light Efficacy @4000K&CRI90	Not specified
Pixel Segment & Address QTY	14 pixel/M [14 pixel/3.28ft.] & 3 channels/pixel
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-G

Style	Top-Bend (SPI RGBW)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	71.4mm [2.81in.]
LED Type	SMD 5050
LED Qty	84LED/M [25LED/ft.]
Voltage	DC24V
Power	18W/M [5.5W/ft.]
CCT / Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	390lm/M [119lm/ft.]
Light Efficacy @4000K&CRI80	22lm/W
Brightness @4000K&CRI90	360lm/M [110lm/ft.]
Light Efficacy @4000K&CRI90	20lm/W
Pixel Segment & Address QTY	14 pixel/M [14 pixel/3.28ft.] & 4 channels/pixel
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-H

Style	Top-Bend (DMX RGB)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	71.4mm [2.81in.]
LED Type	SMD 5050
LED Qty	84LED/M [25LED/ft.]
Voltage	DC24V
Power	14W/M [4.3W/ft.]
CCT / Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	170lm/M [50lm/ft.]
Light Efficacy @4000K&CRI80	12lm/W
Brightness @4000K&CRI90	Not specified
Light Efficacy @4000K&CRI90	Not specified
Pixel Segment & Address QTY	14 pixel/M [14 pixel/3.28ft.] & 4 channels/pixel
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NTA24V-I

Style	Top-Bend (DMX RGBW)
Dimension	W20xH20mm [W0.79XH0.79in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	71.4mm [2.81in.]
LED Type	SMD 5050
LED Qty	84LED/M [25LED/ft.]
Voltage	DC24V
Power	18W/M [5.5W/ft.]
CCT / Wavelength	R: 620-630nm G: 515-530nm B: 460-470nm W: 2700-6500K
Brightness @4000K&CRI80	360lm/M [110lm/ft.]
Light Efficacy @4000K&CRI80	20lm/W
Brightness @4000K&CRI90	340lm/M [104lm/ft.]
Light Efficacy @4000K&CRI90	19lm/W
Pixel Segment & Address QTY	14 pixel/M [14 pixel/3.28ft.] & 4 channels/pixel
Beam Angle	120°
IP&IK Rating	IP67 [Wet] & IK06

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.