DUAL-BEND NEON FLEX

3D Illumination Top-Bend neon flex

TRU-NDC24V

3D Illumination 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-NDC24V
Category	Neon flex
Product type	Dual-bend neon flex

Configuration reference

TRU-NDC24V-A

Style	Top-Bend (White)
Dimension	W10*H10mm [W0.39*H0.39in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	Free-cutting to be any length
LED Type	SMD 2835
LED Qty	196LED/M [60LED/ft.]
Voltage	24VDC
Power	12W/M [3.66W/ft.]
CCT / Wavelength	2700K±120K 3000K±150K 3500K±300K 4000K±300K 5000K±400K 6000K±500K
Brightness @4000K&CRI80	1380lm/M [421lm/ft.]
Light Efficacy @4000K&CRI80	115lm/W
Brightness @4000K&CRI90	1180lm/M [360lm/ft.]
Light Efficacy @4000K&CRI90	98lm/W
Beam Angle	180°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NDC24V-B

Style	Top-Bend (CCT)
Dimension	W10*H10mm [W0.39*H0.39in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	35.7mm [1.41in.]
LED Type	SMD 2216
LED Qty	392LED/M [120LED/ft.]
Voltage	24VDC
Power	12W/M [3.66W/ft.]
CCT / Wavelength	2700-6000K (CCT-tunable)
Brightness @4000K&CRI80	Not specified
Light Efficacy @4000K&CRI80	Not specified
Brightness @4000K&CRI90	1250lm/M [381lm/ft.]
Light Efficacy @4000K&CRI90	104lm/W
Beam Angle	180°
IP&IK Rating	IP67 [Wet] & IK06

Configuration reference

TRU-NDC24V-C

Style	Top-Bend (RGB)
Dimension	W10*H10mm [W0.39*H0.39in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] & 50M [164ft.]
Increment	35.7mm [1.41in.]
LED Type	SMD 2835
LED Qty	168LED/M [51LED/ft.]
Voltage	24VDC
Power	12W/M [3.66W/ft.]
CCT / Wavelength	R:615-625nm G:510-530nm B:460-470nm
Brightness @4000K&CRI80	540lm/M [165lm/ft.]
Light Efficacy @4000K&CRI80	45lm/W
Brightness @4000K&CRI90	Not specified
Light Efficacy @4000K&CRI90	Not specified
Beam Angle	180°
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.