DUAL-BEND NEON FLEX

Grille Anti-Glare · Dual-Bend neon flex

TRU-NDH24V

Grille Anti-Glare · Dual-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-NDH24V
Category	Neon flex
Product type	Dual-bend neon flex

Configuration reference

TRU-NDH24V-A

Style	Dual-Bend (White) 3-sided black
Dimension	L5000xW16xH16mm [L197xW0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] (Power fed on one side) & 10M [32.8ft.]
Increment	Free-cutting to be any Length
LED Type	SMD 2835
LED Qty	120LED/M [36LED/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	Not specified
Light Efficiency @4000K&CRI80	Not specified
Brightness @4000K&CRI90	378lm/M [115lm/ft.]
Light Efficiency @4000K&CRI90	27m/W
Beam Angle	110° & 40°
IP&IK Rating	IP67 [Wet] (End cap sealed by die-casting process) / IP54 [Damp] (End cap sealed by gluing process) & IK06

Configuration reference

TRU-NDH24V-B

Style	Dual-Bend (CCT) 3-sided black
Dimension	L5000xW16xH16mm [L197xW0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] (Power fed on one side) & 10M [32.8ft.]
Increment	50mm [1.97in.]
LED Type	SMD 2216
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	378lm/M [115lm/ft.]
Light Efficiency @4000K&CRI90	27lm/W
Beam Angle	110° & 40°
IP&IK Rating	IP67 [Wet] (End cap sealed by die-casting process) / IP54 [Damp] (End cap sealed by gluing process) & IK06

Configuration reference

TRU-NDH24V-C

Style	Dual-Bend (RGB) 3-sided black
Dimension	L5000xW16xH16mm [L197xW0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] (Power fed on one side) & 10M [32.8ft.]
Increment	50mm [1.97in.]
LED Type	SMD 2835
LED Qty	120LED/M [36LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT / Wavelength	R: 615-625nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	140lm/M [43lm/ft.]
Light Efficiency @4000K&CRI80	10lm/W
Brightness @4000K&CRI90	Not specified
Light Efficiency @4000K&CRI90	Not specified
Beam Angle	110° & 40°
IP&IK Rating	IP67 [Wet] (End cap sealed by die-casting process) / IP54 [Damp] (End cap sealed by gluing process) & IK06

Configuration reference

TRU-NDH24V-D

Style	Dual-Bend (SPI RGB) 3-sided black (IC in UCS2903B 20 pixels/M 3 channels/Pixel)
Dimension	L5000xW16xH16mm [L197xW0.63xH0.63in.]
Max. Run Length & Max. Shipping Length	5M [16.4ft.] (Power fed on one side) & 10M [32.8ft.]
Increment	50mm [1.97in.]
LED Type	SMD 2835
LED Qty	120LED/M [36LED/ft.]
Voltage	DC24V
Power	14W/M [4.27W/ft.]
CCT / Wavelength	R: 615-625nm G: 515-530nm B: 460-470nm
Brightness @4000K&CRI80	112lm/M [34lm/ft.]
Light Efficiency @4000K&CRI80	8lm/W
Brightness @4000K&CRI90	Not specified
Light Efficiency @4000K&CRI90	Not specified
Beam Angle	110° & 40°
IP&IK Rating	IP67 [Wet] (End cap sealed by die-casting process) / IP54 [Damp] (End cap sealed by gluing process) & 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.