

NEONFLEX P9



ITEM DESCRIPTION

LED Neon Flex is designed for interior and exterior applications while delivering significantly greater lighting functionality and an unrivaled light quality compared to the predecessor of its - neon signs. LED neon flex has two bending options and can be cut at any cutting mark, hence the customer has more flexibility and freedom to create his own design. To make the installation work easy and fast, we recommend using PC or aluminum clips, installation chain, or aluminum profile depending on the needs.

APPLICATION

- LED neon letters or sign
- Indoor decoration lighting
- Facades outline lighting
- Bathrooms, SPA lighting

FEATURES & BENEFITS

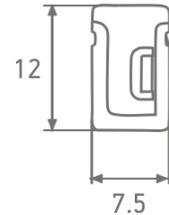
- One illuminated side
- Side bending
- IP67 protection class
- UV and yellowish resistant
- Lumileds LED inside

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
WATTS PER METER	9 W
CRI	80
LEDs per METER	126
CUTTING STEP	55.5 mm
MAX CONTINUOUS LENGTH, M	10 m
MAX BENDING DIAMETER, MM	30 mm
DIMENSIONS (WxH)	7.5 x 12 mm
OPERATING TEMPERATURE	-20 °C ~ +60 °C
STORAGE TEMPERATURE	+5 °C ~ +70 °C
CERTIFICATION	CE and RoHS
IP CLASS	IP67
LIFETIME	L70 50,000 h
WARRANTY	5 years*

*Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.

DIMENSIONS, mm



BEND DIAMETER



ORDERING INFORMATION

NEONFLEX

SKU	POWER per METER, W	LUMEN OUTPUT, LM	COLOUR TEMP.	STATUS
BNFP-SB-712S1B24V830P9	9.0	372	3000 K	PRE-ORDER*
BNFP-SB-712S1B24V840P9	9.0	400	4000 K	PRE-ORDER*
BNFP-SB-712S1B24V865P9	9.0	448	6500 K	PRE-ORDER*

* Pre-order products will be available only with MOQ from 200 m, lead time 3 – 4 weeks. For precise lead time, contact your Customer Service manager.

FOR INSTALLATION

SKU	DESCRIPTION
BNFP-712-ALC	aluminum clips
BNFP-712-PCC	transparent PC clips
BNFP-712-ALP1000	aluminum profile, 1 m
BNFP-712-ALP200	aluminum profile, 2 m
BNFP-712-CKIT	power connector, end cap & silicone

PACKAGING INFORMATION

LENGTH per INNER BOX	NUMBER of INNER BOXES	LENGTH per OUTER BOX, M	OUTER BOX WEIGHT, kg	OUTER BOX DIMENSIONS (LxHxW), mm
10 m	6	60 m	14.9	480x420x270

NEONFLEX P9.6



ITEM DESCRIPTION

LED Neon Flex is designed for interior and exterior applications while delivering significantly greater lighting functionality and an unrivaled light quality compared to the predecessor of its - neon signs. LED neon flex has two bending options and can be cut at any cutting mark, hence the customer has more flexibility and freedom to create his own design. To make the installation work easy and fast, we recommend using PC or aluminum clips, installation chain, or aluminum profile depending on the needs.

APPLICATION

- LED neon letters or sign
- Indoor decoration lighting
- Facades outline lighting
- Bathrooms, SPA lighting

FEATURES & BENEFITS

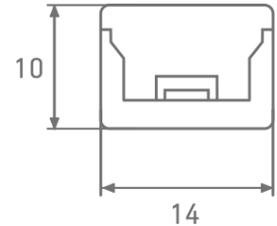
- One illuminated side
- Convex bending
- L70B50 50.000h
- IP67 protection class
- UV and yellowish resistant
- Lumileds LED inside

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
WATTS PER METER	9.6 W
CRI	80
LEDs per METER	120
CUTTING STEP	55.5 mm
MAX CONTINUOUS LENGTH, M	15 m
MAX BENDING DIAMETER, MM	80 mm
DIMENSIONS (WxH)	14 x 10 mm
OPERATING TEMPERATURE	-20 °C ~ +60 °C
STORAGE TEMPERATURE	+5 °C ~ +70 °C
CERTIFICATION	CE and RoHS
IP CLASS	IP67
LIFETIME	L70 50,000 h
WARRANTY	5 years*

*Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.

DIMENSIONS, mm



BEND DIAMETER



ORDERING INFORMATION

NEONFLEX

SKU	POWER per METER, W	LUMEN OUTPUT, LM	COLOUR TEMP.	STATUS
BNFP-CB-1410S1B24V830P9.6	9.6	744	3000 K	PRE-ORDER*
BNFP-CB-1410S1B24V840P9.6	9.6	800	4000 K	PRE-ORDER*
BNFP-CB-1410S1B24V865P9.6	9.6	896	6500 K	PRE-ORDER*

* Pre-order products will be available only with MOQ from 200 m, lead time 3 – 4 weeks. For precise lead time, contact your Customer Service manager.

FOR INSTALLATION

SKU	DESCRIPTION
BNFP-1410-ALC	aluminum clips
BNFP-1410-ALP1000	aluminum profile, 1 m
BNFP-1410-ALP2000	aluminum profile, 2 m
BNFP-1410-CKIT	power connector, end cap & silicone

PACKAGING INFORMATION

LENGTH per INNER BOX	NUMBER of INNER BOXES	LENGTH per OUTER BOX, M	OUTER BOX WEIGHT, kg	OUTER BOX DIMENSIONS (LxHxW), mm
5 m	6	30 m	7.7	550x440x255

NEONFLEX P12



ITEM DESCRIPTION

LED Neon Flex is designed for interior and exterior applications while delivering significantly greater lighting functionality and an unrivaled light quality compared to the predecessor of its - neon signs. LED neon flex has two bending options and can be cut at any cutting mark, hence the customer has more flexibility and freedom to create his own design. To make the installation work easy and fast, we recommend using PC or aluminum clips, installation chain, or aluminum profile depending on the needs.

APPLICATION

- LED neon letters or sign
- Indoor decoration lighting
- Facades outline lighting
- Bathrooms, SPA lighting

FEATURES & BENEFITS

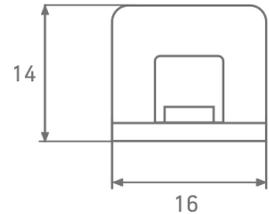
- Three illuminated sides
- Convex bending
- L70B50 50.000h
- IP67 protection class
- UV and yellowish resistant
- Lumileds LED inside

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
WATTS PER METER	12 W
CRI	80
LEDs per METER	120
CUTTING STEP	100 mm
MAX CONTINUOUS LENGTH, M	15 m
MAX BENDING DIAMETER, MM	100 mm
DIMENSIONS (WxH)	16 x 14 mm
OPERATING TEMPERATURE	-20 °C ~ +60 °C
STORAGE TEMPERATURE	+5 °C ~ +70 °C
CERTIFICATION	CE and RoHS
IP CLASS	IP67
LIFETIME	L70 50,000 h
WARRANTY	5 years*

*Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.

DIMENSIONS, mm



BEND DIAMETER



ORDERING INFORMATION

NEONFLEX

SKU	POWER per METER, W	LUMEN OUTPUT, LM	COLOUR TEMP.	STATUS
BNFP-CB-1614S1B24V830P12	12.0	837	3000 K	PRE-ORDER*
BNFP-CB-1614S1B24V840P12	12.0	900	4000 K	PRE-ORDER*
BNFP-CB-1614S1B24V865P12	12.0	1008	6500 K	PRE-ORDER*

* Pre-order products will be available only with MOQ from 200 m, lead time 3 – 4 weeks. For precise lead time, contact your Customer Service manager.

FOR INSTALLATION

SKU	DESCRIPTION
BNFP-1614-ALC	aluminum clips
BNFP-1614-PCC	transparent PC clips
BNFP-1614-ALP1000	aluminum profile, 1 m
BNFP-1614-ALP2000	aluminum profile, 2 m
BNFP-1614-CKIT	power connector, end cap & silicone

PACKAGING INFORMATION

LENGTH per INNER BOX	NUMBER of INNER BOXES	LENGTH per OUTER BOX, M	OUTER BOX WEIGHT, kg	OUTER BOX DIMENSIONS (LxHxW), mm
10 m	6	60 m	14.9	585x485x275