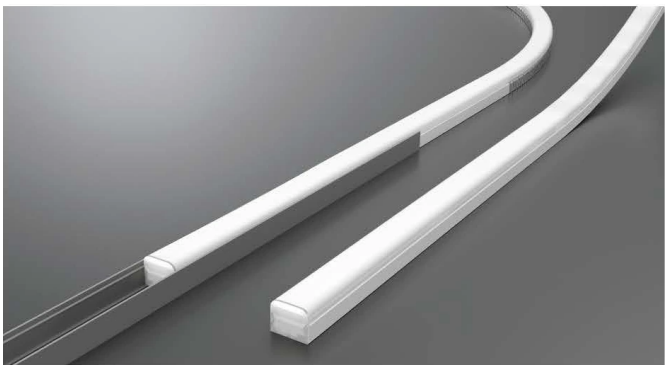
NEON FLEX SERIES / PRODUCT OVERVIEW

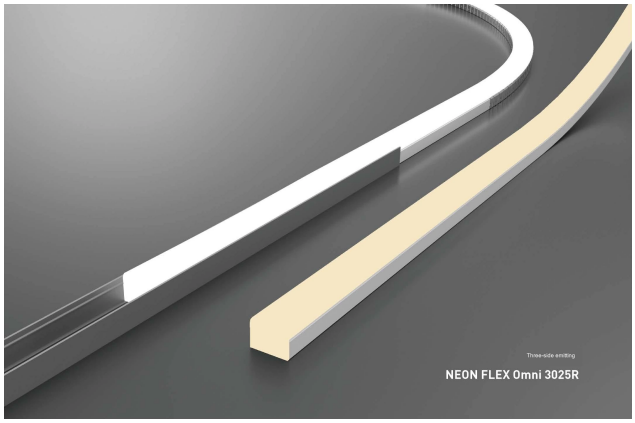
Three-Side Emitting LED Neon Flex

ARCHITECTURAL LED NEON FLEX

NF03025R uses a three-side emitting profile for architectural details where the illuminated surface remains visible from more than one side. Review the original product view and rounded 30 × 25 mm section before planning an exposed line of light.



NF03025R



NF03025R | Illuminated view

Model	Profile (W × H)	IP rating	Min. bend radius	Max. length (24 V)
NF03025R	30 × 25 mm (rounded)	IP65	R500 mm	5 m

INSTALLATION OPTIONS

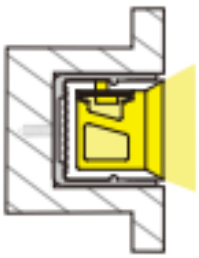
All models - schematic



Surface Mounted



Recessed



Side Recessed



Ground Recessed

NEON FLEX SERIES / MODEL SPECIFICATIONS

NF03025R

Three-Side Emitting LED Neon Flex

Parameter	Specification
Profile Cross-Section (W × H)	30 × 25 mm (rounded)
Input Voltage	24 V DC
IP Rating	IP65
Application environment	Outdoor
Operating Temperature	-20 °C to +45 °C
Bending Capability	Top and Side Bending
Minimum Bending Radius	R500 mm
Maximum Connected Length (24 V)	5 m
Twisting Limit	<180°/m
Cable Exit Options	Bottom / Side / End
Mounting Options	Aluminum Channel / Bendable Mounting Rail
Color Temperature (CCT)	1800 / 2400 / 2700 / 3000 / 4000 / 5000 / 6500 / 7500 K
CRI (Ra)	>90 (white)
Light Configurations	White / Duo (2700 / 6500 K) / RGB / RGBW
Control Options	0-10 V / DALI / DMX512 via compatible control equipment
Beam Angle	120° (fixed)

LIGHT CONFIGURATIONS

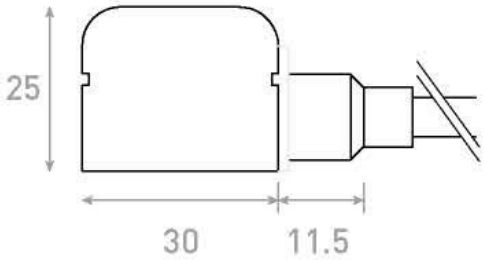
Model / Configuration Reference	Colour	Power	Luminous flux	Condition	Cutting interval	CRI (Ra)
NF03025R	White	25 W/m	1920 lm/m	White at 3000 K	83.3 mm	>90
NF03025R-Duo	Duo (2700 / 6500 K)	25 W/m	1920 lm/m	2700 / 6500 K	83.3 mm	>90
NF03025R / RGB	RGB	25 W/m	1920 lm/m	RGB	83.3 mm	>90
NF03025R / RGBW	RGBW	25 W/m	1920 lm/m	W = 3000 K	83.3 mm	>90

NEON FLEX SERIES / MODEL DRAWINGS

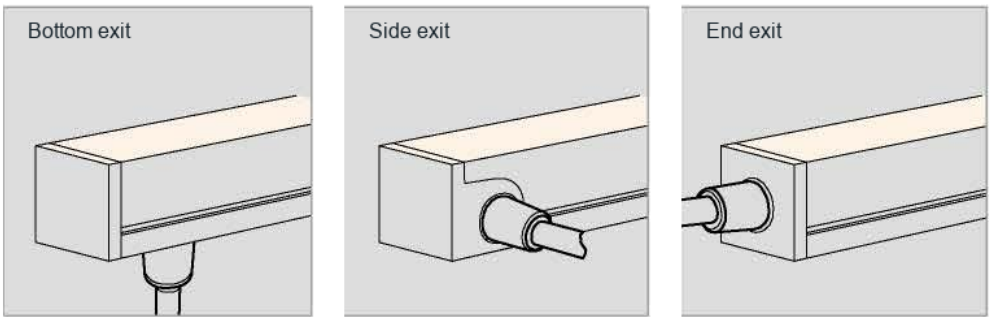
NF03025R

Dimensions, cable exit options and bending direction

DIMENSIONS



CABLE EXIT OPTIONS



BENDING DIRECTION

