

LIMITLESS Neon 16x16 RGBW Vertical IP68

The LIMITLESS NEON is a versatile flexible lighting solution, utilizing advanced Flexible Printed Circuit (FPC) technology. Encased in durable polyurethane, it offers exceptional waterproofing, UV resistance, and resistance to solvents and salt water, ensuring long-lasting performance in harsh outdoor environments.

CRI 90

≤3 MAC ADAM

IP68

24V CV

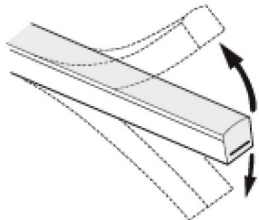
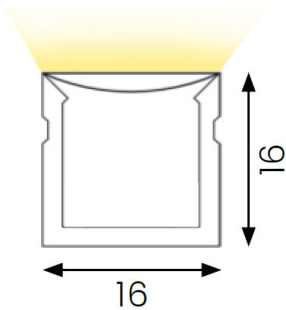
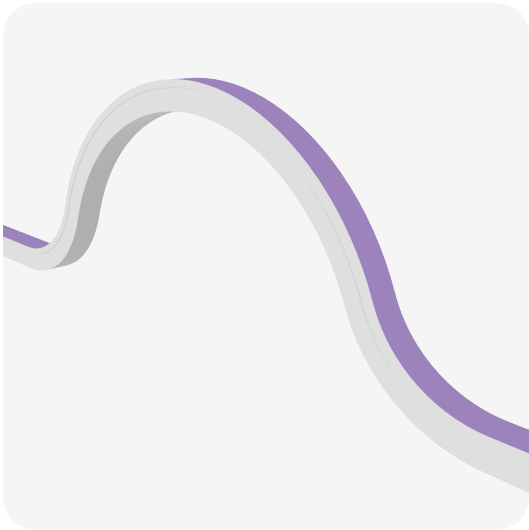


150°

UV

IK10





Product Final Code | Select a component for each column for final configuration

Product ID

+

Wattage

+

.90.IP68

+

CTT

LV16-NEON

15W

15W/m

75W/Reel

RGBW | 3000K

Configuration Example | LV16-NEON15W.90.IP68.RGBW

Technical Data

Application	Surface mounted or Recessed
Dimensions	16 x 16 x 5000 mm
Cutting	Every 100 mm
Fitting Life	L90B10 (Ta,25°C) Reported TM-21 L70 Lifetime: > 54.000h
Operating Temperature	- 20°C / + 45 °C

Specification Product

Light Distribution	Diffused 150°
CRI	> 90
SDCM	< 3
Wattage	15 Watt/m
Voltage	24 Volt DC
Class	III

Lumen Data

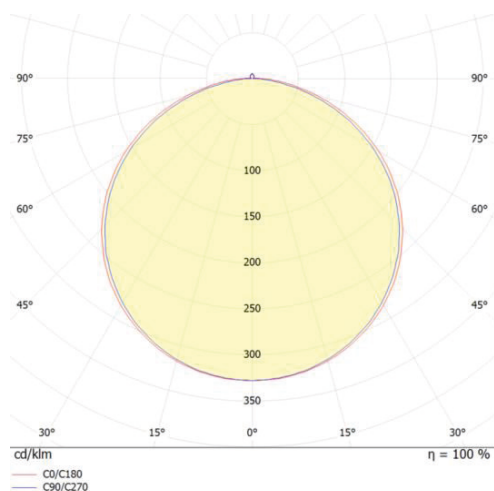
CTT

15W/m - 75W/Reel
Delivered lm/m

3000K

575

Light Distribution



Drivers

D001



On/Off
75 Watt

D004



On/Off
150 Watt

D048



DALI
240 Watt
(max)

Accessories

Kit PVC profile U



Section:

19 x 18 mm

L-AL055 | L = 1000

L-AL056 | L = 2000