

BLACK NEON O612H DYN 16W/M IP67

NGA/LL/NF/0612/B/H/16/DYN/27-65/67

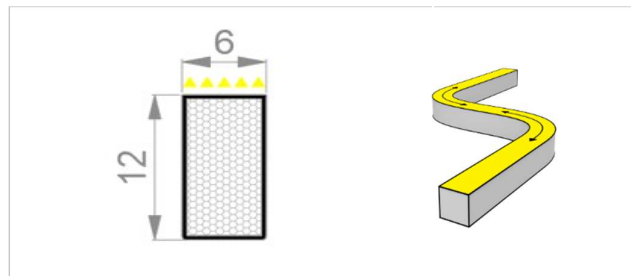
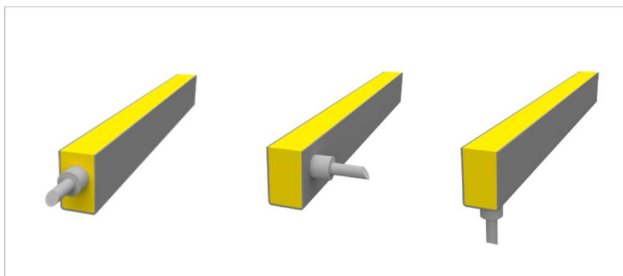
LED SPECIFICATION SHEET

PRODUCT DESCRIPTION

This Low Output Dynamic White Black Neon Flex features a rectangular cross-section and is designed for contrast and adaptable ambiance. It delivers smooth, uniform illumination that blends effortlessly into its surroundings, with the ability to seamlessly transition between warm and cool whites.

PRODUCT NOTES

- Fusion Neon is typically supplied in custom cut lengths, but can also be supplied in reels up to a maximum length of 5m, with cables at both ends.
- The product is supplied with 5 mounting accessories per meter as standard, or available with an aluminium mounting channel upon request.
- When unreeling NGA's Neon Flex, two people must work together no more than 1.5 m apart. One supports the reel while the other feeds the Neon out for installation. This prevents twisting and protects the internal LEDs.



TECHNICAL INFORMATION

Product Code	NGA/LL/NF/0612/B/H/16/DYN/27-65/67
Product Group	Neon Flex
Bend Direction	Horizontal
Power Consumption	16W/m
Supply Voltage	24V DC Constant Voltage
Lumen Output	27K: 37 65K: 39 MAX: 39 lm
Efficacy	5lm/W
Colour Temperature	2700K-6500K
CRI	Ra>90
MacAdam Step	<5SDCM
Lifetime	50000hrs
Cutting Interval	50mm

Dimensions	W 6mm x H 12mm
Mounting Clip Dims.	L 20mm x W 7.7mm x H 14.5mm
Alternative Mounting	1m Channel / Bendable Channel
Bending Diameter	ø≥100mm
Cable Entry	End / Side / Rear
Max Run Length	5m
Control Gear	0-10 / DALI / DMX
IP Rating	IP67
IK Rating	IK08
Operating Temperature	-40°C to 55°C
Beam Angle	120°
Protection Class	III

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