

# FLEXLINE SURFACE 1606

NGA1606

SPECIFICATION SHEET

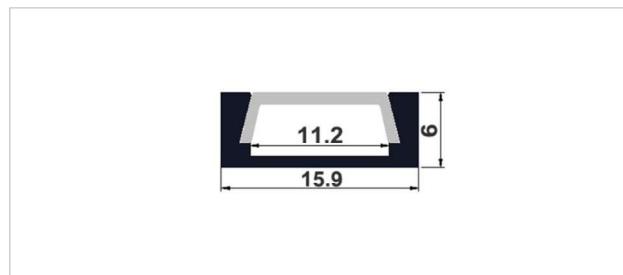
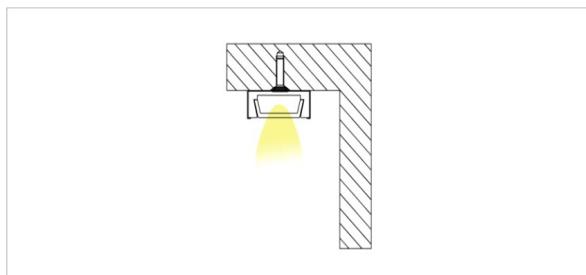
## PRODUCT DESCRIPTION

A surface-mounted aluminium profile designed for under-shelf and architectural edge lighting. Its shallow, angled housing delivers clean, uniform illumination while maintaining a discreet visual presence. Ideal for residential and commercial interiors where compact, surface-mounted lighting is required.



## PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 240 LEDs/m to achieve homogeneous, dot-free illumination, depending on diffuser type.
- A minimum of 1 LED strip runs per metre is recommended to ensure uniform light distribution and eliminate shadowing.
- Diffuser light transmittance: Milky 65–70%, Opal 75%, Frost 85–90%, Clear 95%.



## TECHNICAL INFORMATION

Product Code	NGA1606
Product Group	Aluminium Profile
Installation Type	Surface
Light Distribution	Direct
Profile Material	6063-T5 Anodised Aluminium
Profile Finish	Silver / Black / White / Custom
Diffuser Material	PC
Diffuser Options	Opal / Milky / Frost / Clear

Profile Type	Straight
Dimensions	W 15.9 x H 7mm
Weight	0.125 kg/m
Max Power	15W/m
Max Strip Width	11mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips

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