

# FLEXLINE SURFACE 1105

NGA1105

SPECIFICATION SHEET

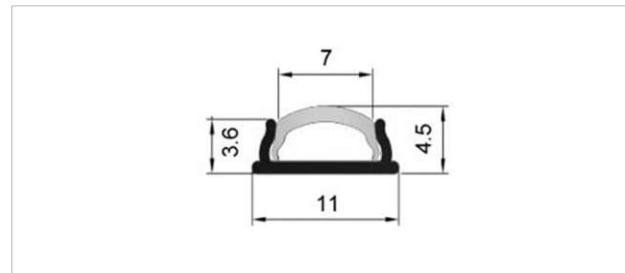
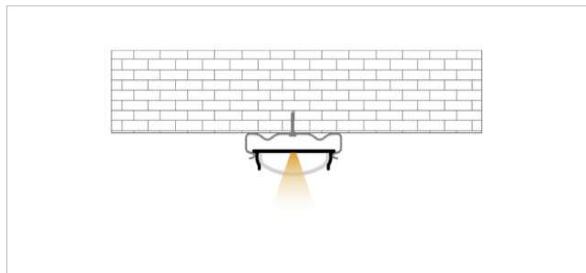
## PRODUCT DESCRIPTION

A compact surface-mounted aluminium profile made from flexible, thinner material that can be gently curved to follow uneven or contoured surfaces. The slim design is ideal for wardrobes, closets, or decorative features requiring subtle illumination along curved lines. It can also be used in straight runs like standard profiles, offering installation versatility across a wide range of applications.



## 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	NGA1105
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	Bendable (min Radius ≥ 75 mm)
Dimensions	W 11 x H 4.5mm
Weight	0.05 kg/m
Max Power	10W/m
Max Strip Width	7mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips

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