

FLEXLINE SURFACE 1707

NGA1707

SPECIFICATION SHEET

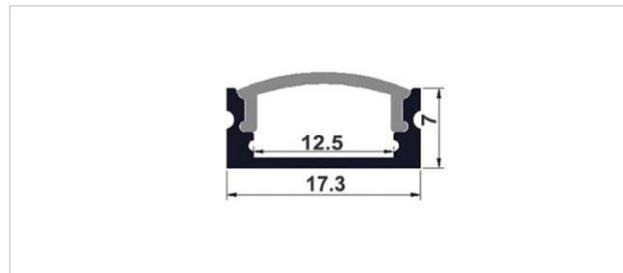
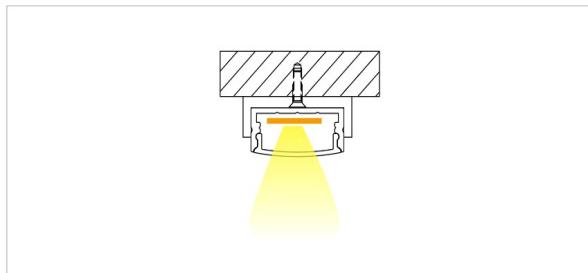
PRODUCT DESCRIPTION

A surface-mounted aluminium profile designed for linear lighting applications on ceilings and architectural surfaces. The curved diffuser softens the beam and helps reduce visible LED points, delivering smooth, even illumination. Its shallow form offers a discreet surface presence, ideal for residential or commercial interiors seeking a clean lighting finish.



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	NGA1707
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 17.3 x H 7mm
Weight	0.135 kg/m
Max Power	20W/m
Max Strip Width	12mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips/ Adjustable clips

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