

FLEXLINE SURFACE 1718

NGA1718

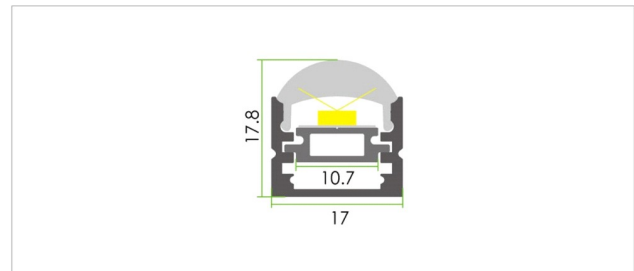
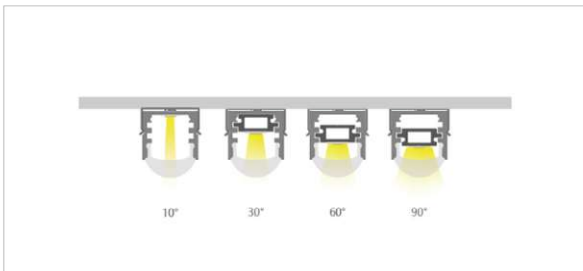
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted aluminium profile featuring an adjustable internal insert that allows for customisable beam angles of 10°, 30°, 60°, or 90°. This flexibility makes it ideal for applications requiring precise directional lighting, such as retail displays, artwork illumination, or decorative accents.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 120 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: Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA1718
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	Clear

Profile Type	Straight
Dimensions	W 17mm x H 17.8mm
Weight	0.336 kg/m
Max Power	19.2W/m
Max Strip Width	10mm
Beam Angle	10°/30°/60°/90°
IP Rating	IP20
Accessories	Plastic endcaps/ Plastic clips/ Metal clips/ Adjustable clips

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