

FLEXLINE SURFACE 1709

NGA1709

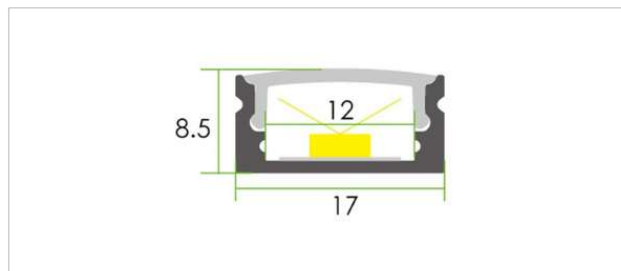
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A slim surface-mounted aluminium profile designed for clean linear lighting applications. Its low-profile form makes it ideal for under-cabinet, shelving, or architectural details where a discreet lighting solution 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: Opal 63%, Milky 75%, Frost 89%, Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA1709
Product Group	Aluminium Profile
Installation Type	Surface
Light Distribution	Direct
Profile Material	6063-T5 Anodised Aluminium
Profile Finish	Silver / Black / White / Custom
Diffuser Material	PMMA / PC
Diffuser Options	Opal / Milky / Frost / Clear

Profile Type	Straight
Dimensions	W 17mm x H 8.5mm
Weight	0.138 kg/m
Max Power	14.4W/m
Max Strip Width	12mm
Beam Angle	100°
IP Rating	IP20
Accessories	Plastic endcaps/ Plastic clips/ Metal clips/ Adjustable clips

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