

FLEXLINE SURFACE 0806

NGA0806

SPECIFICATION SHEET

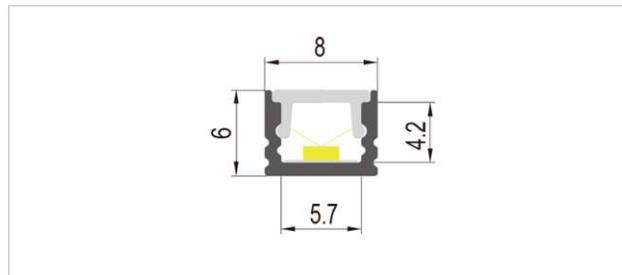
PRODUCT DESCRIPTION

A compact surface-mounted aluminium profile featuring a 70° beam angle, designed for ultra-discreet linear lighting applications. Its shallow depth and narrow width make it ideal for installations in tight spaces such as cabinetry, shelving, or display cases where subtle illumination is desired.



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%, Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA0806
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 / Clear

Profile Type	Straight
Dimensions	W 8mm x H 6mm
Weight	0.062 kg/m
Max Power	9.6W/m
Max Strip Width	5mm
Beam Angle	70°
IP Rating	IP20
Accessories	N/ A

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