

FLEXLINE SURFACE 1609 IP65

NGA1609IP

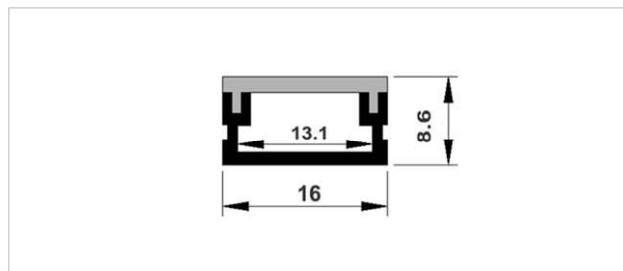
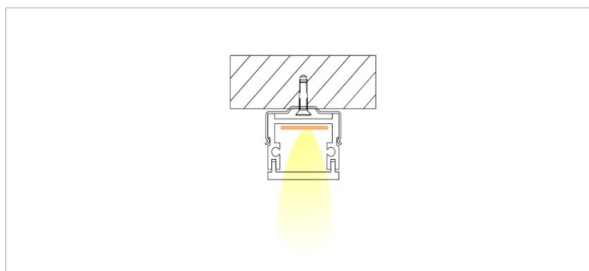
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted aluminium profile with an IP65 rating, designed for environments requiring moisture and dust resistance. Its compact form and clip-in diffuser deliver uniform, direct illumination with a clean surface finish. Ideal for residential and commercial interiors, including kitchens, bathrooms, and other damp or dust-prone areas where discreet, surface-mounted lighting is needed.

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	NGA1609IP
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 16 x H 8.6mm
Weight	0.145 kg/m
Max Power	15W/m
Max Strip Width	13mm
Beam Angle	120°
IP Rating	IP65
Accessories	Plastic end caps/ Metal mounting clips

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