

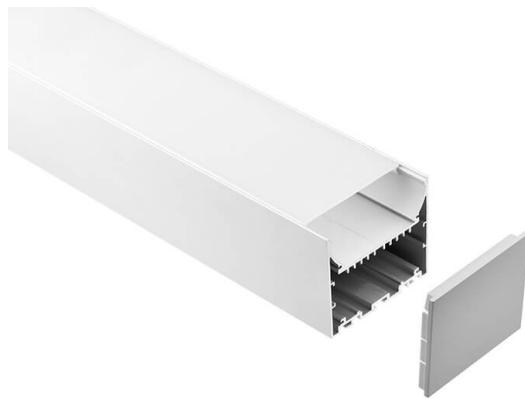
FLEXLINE SURFACE 7676

NGA7676

SPECIFICATION SHEET

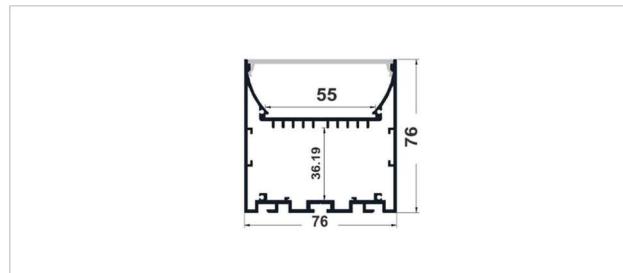
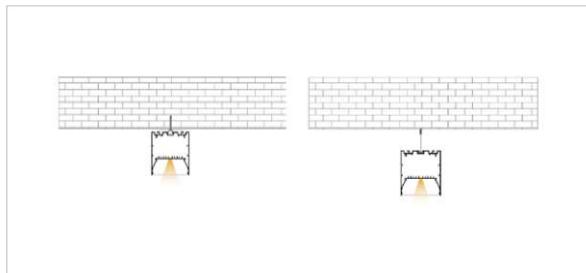
PRODUCT DESCRIPTION

A surface-mounted or suspended aluminium profile with angled internal reflectors to improve light distribution and reduce glare. The lower compartment can be used to house an integrated driver or other control gear, supporting streamlined installation. The wide housing accommodates multiple runs of LED strip, making it ideal for high-output lighting applications.



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 3 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	NGA7676
Product Group	Aluminium Profile
Installation Type	Surface or Suspended
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 76 x H 76mm
Weight	2.13 kg/m
Max Power	30W/m
Max Strip Width	55mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips/ Suspension kit

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