

FLEXLINE SURFACE 2483

NGA2483

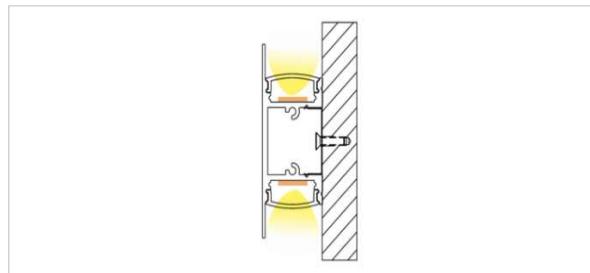
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted aluminium profile featuring a 70° beam angle, designed for wall installations, providing both upward and downward illumination. Its dual-sided design makes it ideal for decorative lighting in corridors, hospitality spaces, and architectural features.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 180 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	NGA2483
Product Group	Aluminium Profile
Installation Type	Surface
Light Distribution	Direct / Indirect
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 23.6mm x H 83mm
Weight	0.896 kg/m
Max Power	14.4W/m
Max Strip Width	12mm
Beam Angle	70°
IP Rating	IP20
Accessories	Aluminium endcaps

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