FLEXLINE SURFACE 2410

NGA2410 SPECIFICATION SHEET

PRODUCT DESCRIPTION

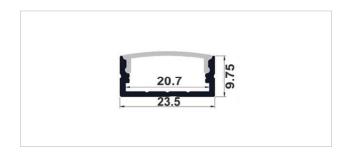
A surface-mounted aluminium profile with a wide internal channel and a gently curved diffuser, suitable for dual-row LED strips. Its low-profile design allows for discreet installation, while the robust construction supports reliable thermal management for residential and commercial use.

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 2 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	NGA2410
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 23.5 x H 9.75mm
Weight	0.18 kg/m
Max Power	20W/m
Max Strip Width	20mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Mounting clips



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