

FLEXLINE SURFACE 2020 R

NGA2020R

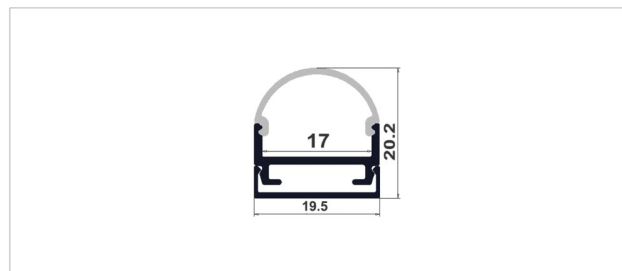
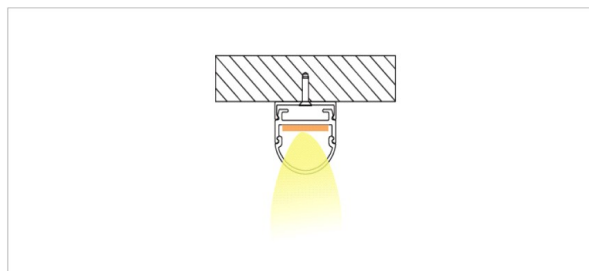
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted aluminium profile with a rounded diffuser that extends above the housing for enhanced light distribution. It uses a dedicated mounting base that is fixed directly to the surface with screws, eliminating the need for separate mounting clips. The aluminium profile then snaps into place, allowing for fast installation and a clean finish. Ideal for general 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 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	NGA2020R
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 19.5 x H 20.2mm
Weight	0.22 kg/m
Max Power	15W/m
Max Strip Width	17mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Aluminium mounting channel

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