

FLEXLINE SURFACE 9459

NGA9459

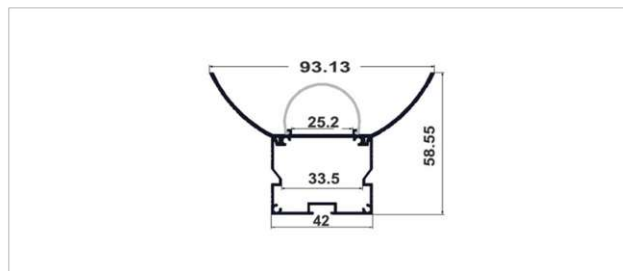
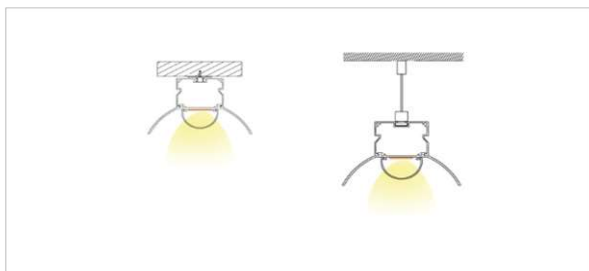
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface or suspended aluminium profile with a wide, curved diffuser designed to create soft, uniform light distribution. The diffuser's shape enhances visual comfort by minimising glare and providing a smooth wash of light, making it ideal for both general illumination and decorative lighting where a clean, elegant aesthetic is desired.

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	NGA9459
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 93.13 x H 58.55mm
Weight	0.95 kg/m
Max Power	30W/m
Max Strip Width	25mm
Beam Angle	120°
IP Rating	IP20
Accessories	Aluminium end caps/ Metal mounting clips/ Suspension kit

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