## **FLEXLINE SURFACE 1207**

NGA1207 SPECIFICATION SHEET

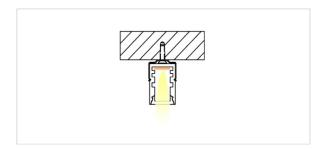
## PRODUCT DESCRIPTION

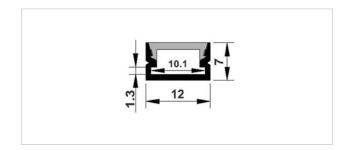
A surface-mounted aluminium profile designed for compact linear lighting in ceilings, cabinetry, and shelving. Its slim housing and clip-in diffuser provide clean, uniform illumination with a neat, unobtrusive finish. Ideal for residential and commercial interiors where discreet, low-profile lighting is required.

## PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 240 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	NGA1207
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 12 x H 7mm
Weight	0.13 kg/m
Max Power	10W/m
Max Strip Width	8mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips



T: +44 (0) 1276 686175 | E: info@nogreyarea.co.uk

