

FLEXLINE SURFACE 1825

NGA1825

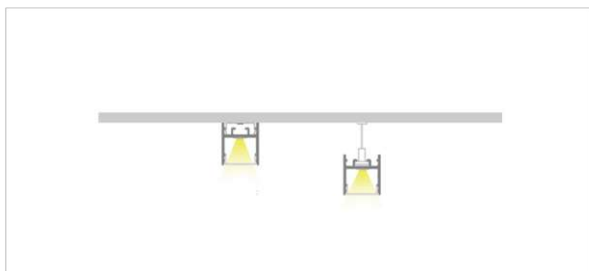
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A suspended or surface-mounted aluminium profile featuring a 45° beam angle for focused directional lighting. Its compact form accommodates LED strips up to 12 mm wide, making it ideal for clean, linear lighting in offices, meeting rooms, hotels, and showrooms.

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: Opal 63%, Milky 75%, Frost 89%, Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA1825
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	PMMA
Diffuser Options	Opal / Milky / Frost / Clear

Profile Type	Straight
Dimensions	W 17.6mm x H 25mm
Weight	0.318 kg/m
Max Power	14.4W/m
Max Strip Width	12mm
Beam Angle	45°
IP Rating	IP20
Accessories	Plastic endcaps/ Metal clips/ Adjustable clips/ Suspension kit/ Joiners

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