FLEXLINE SURFACE 7635

NGA7635 SPECIFICATION SHEET

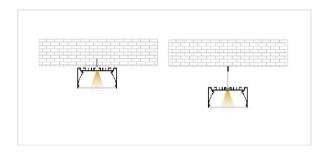
PRODUCT DESCRIPTION

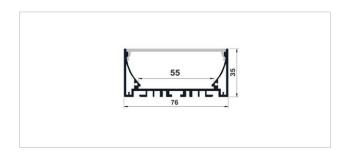
A surface-mounted or suspended aluminium profile with angled internal reflectors to improve light distribution and visual comfort. The wide channel accommodates multiple runs of LED strip, making it suitable for high-output applications where brightness and uniformity are essential.

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 3 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

NGA7635
Aluminium Profile
Surface or Suspended
Direct
6063-T5 Anodised Aluminium
Silver / Black / White / Custom
PC
Opal / Milky / Frost / Clear

Profile Type	Straight
Dimensions	W 76 x H 35mm
Weight	1.26 kg/m
Max Power	30W/m
Max Strip Width	55mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips/ Suspension kit

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