FLEXLINE SURFACE 30

NGA30 SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted or suspended aluminium profile with a circular body and curved diffuser, designed for general illumination in interior spaces. Its rounded form provides a clean aesthetic and even light distribution, while integrated heatsinking fins offer effective thermal management. Ideal for use in residential, retail, and commercial environments where a tubular suspended or surface-mounted fixture 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	NGA30
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	Ø30mm
Weight	0.275 kg/m
Max Power	20W/m
Max Strip Width	20mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps/ Metal mounting clips/ Suspension kit



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