

FLEXLINE STEP 8338

NGA8338

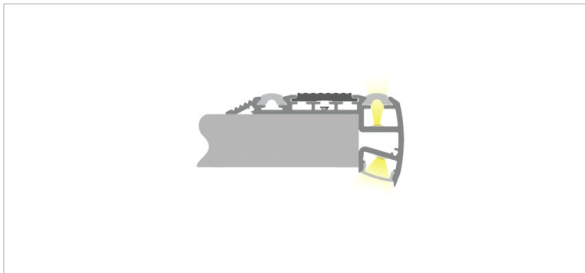
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A recessed aluminium profile designed for step-edge lighting applications, featuring dual light outputs: a 90° downward beam for tread illumination and a 30° upward beam for riser or path lighting. Its robust build integrates an anti-slip surface for added safety, making it ideal for both residential and commercial staircases where functional lighting and visual guidance are essential.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 180 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	NGA8338
Product Group	Aluminium Profile
Installation Type	Step and Stair
Light Distribution	Direct/Indirect
Profile Material	6063-T5 Anodised Aluminium
Profile Finish	Silver / Black / White / Custom
Diffuser Material	PMMA / PC
Diffuser Options	Opal / Milky / Frost / Clear

Profile Type	Straight
Dimensions	W 82.4mm x H 37.9mm
Weight	1.418 kg/m
Max Power	19.2W/m
Max Strip Width	15mm
Beam Angle	60°(up)/90°(down)
IP Rating	IP20
Accessories	Plastic endcaps/ Metal clips/ Adjustable clips

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