

FLEXLINE RECESSED 3111

NGA3111

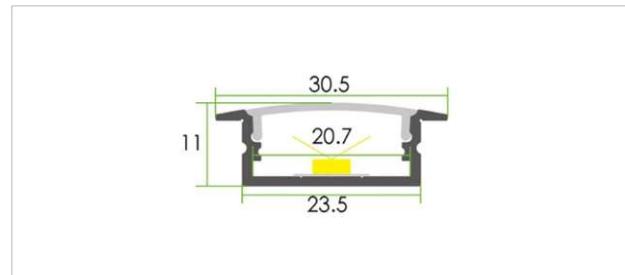
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A recessed aluminium profile designed for flush integration into ceilings, walls, or joinery. Its wide internal channel accommodates high-output or multichannel LED strips, while the flanged edges conceal mounting grooves, providing a clean, trimless finish.

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%, Frost 89%, Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA3111
Product Group	Aluminium Profile
Installation Type	Recessed
Light Distribution	Direct
Profile Material	6063-T5 Anodised Aluminium
Profile Finish	Silver / Black / White / Custom
Diffuser Material	PMMA
Diffuser Options	Opal / Frost / Clear

Profile Type	Straight
Dimensions	W 30.5mm x H 11mm
Weight	0.218 kg/m
Max Power	19.2W/m
Max Strip Width	20mm
Beam Angle	110°
IP Rating	IP20
Accessories	Plastic endcaps/ Metal clips

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