

FLEXLINE PLASTER-IN 3612

NGA3612

SPECIFICATION SHEET

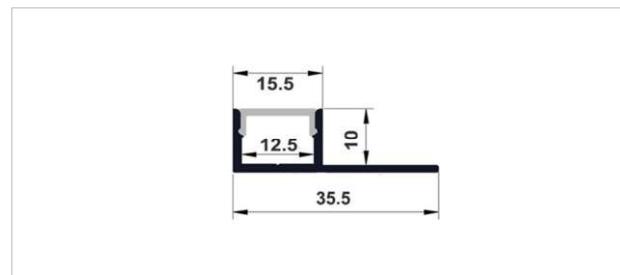
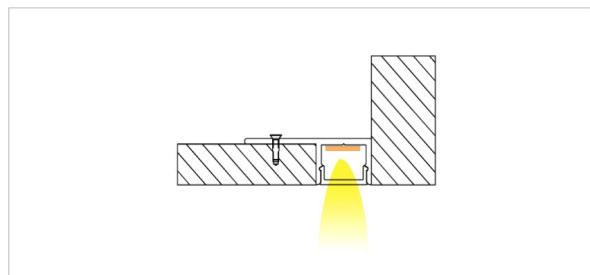
PRODUCT DESCRIPTION

A plaster-in aluminium profile designed for recessed downlighting in plasterboard ceilings and walls. Its integrated form allows for flush installation with a clean, frameless finish, producing a continuous line of diffused light. Ideal for architectural applications in residential and commercial spaces where subtle, built-in lighting is desired.



PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 160 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	NGA3612
Product Group	Aluminium Profile
Installation Type	Plaster-In
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	W 35.5 x H 10mm
Weight	0.23 kg/m
Max Power	15W/m
Max Strip Width	12mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps

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