FLEXLINE PLASTER-IN 7615

NGA7615
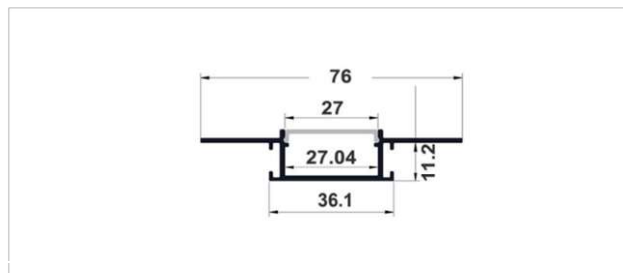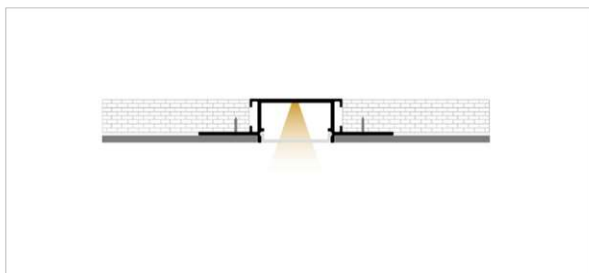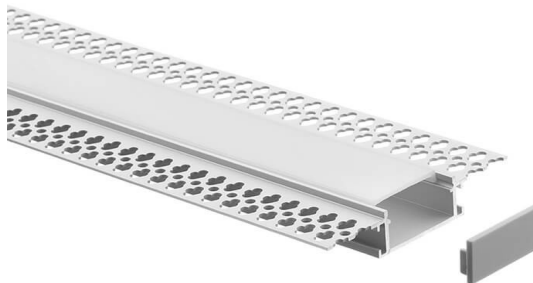
PRODUCT DESCRIPTION

A plaster-in aluminium profile designed for recessed downlighting in plasterboard ceilings and walls. Its wide channel and flanged edges support flush installation with a clean, frameless finish, producing continuous lines of diffused light. Ideal for architectural applications in residential and commercial interiors where bold, built-in illumination 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	NGA7615
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 76 x H 15mm
Weight	0.49 kg/m
Max Power	20W/m
Max Strip Width	27mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps

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