

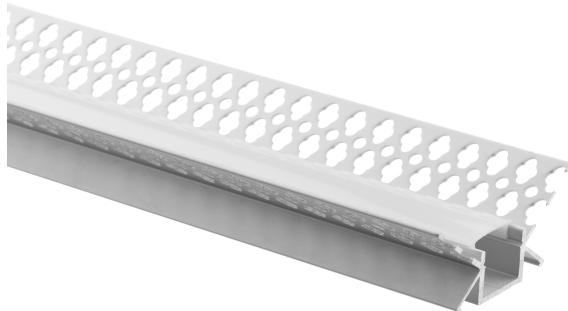
FLEXLINE PLASTER-IN 4615

NGA4615

SPECIFICATION SHEET

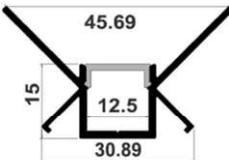
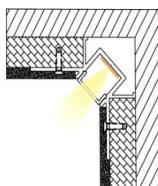
PRODUCT DESCRIPTION

A plaster-in aluminium profile designed for 45° inward corner installation between plasterboard ceilings and walls. Its angled recessed structure allows for flush integration at junctions, producing clean, direct lines of light. Ideal for architectural applications in residential and commercial interiors where discreet, 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	NGA4615
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 45.69 x H 15mm
Weight	0.41 kg/m
Max Power	15W/m
Max Strip Width	12mm
Beam Angle	120°
IP Rating	IP20
Accessories	Plastic end caps

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