

FLEXLINE PLASTER-IN 2809

NGA2809

SPECIFICATION SHEET

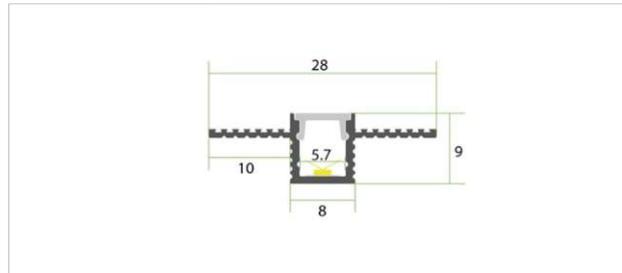
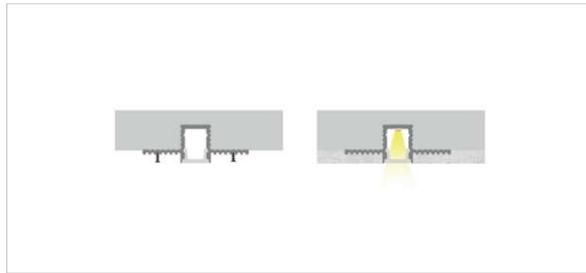
PRODUCT DESCRIPTION

A slim trimless aluminium profile designed for seamless integration into plasterboard walls and ceilings. Featuring a 45° beam angle, it delivers precise, angled illumination—ideal for subtle accent lighting in residential and commercial interiors. Its compact form makes it suitable for applications requiring discreet, low-power lighting solutions.



PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 240 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%, Clear 95%.



TECHNICAL INFORMATION

Product Code	NGA2809
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 / Clear

Profile Type	Straight
Dimensions	W 28mm x H 9mm
Weight	0.103 kg/m
Max Power	9.6W/m
Max Strip Width	5mm
Beam Angle	45°
IP Rating	IP20
Accessories	Recessed wing/ Aluminium endcaps/ Spring clips/ Joiners

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