

FLEXLINE PLASTER-IN 5724

NGA5724

SPECIFICATION SHEET

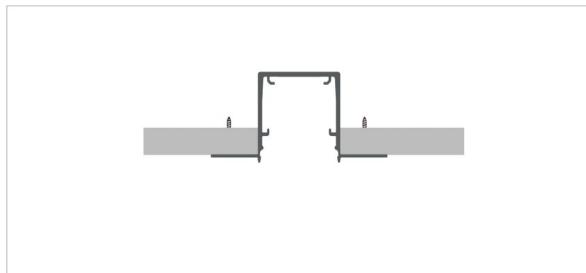
PRODUCT DESCRIPTION

A trimless aluminium profile designed for seamless integration into plasterboard ceilings and walls. Its regressed diffuser and 55° beam angle deliver soft, glare-controlled illumination—ideal for architectural lighting in residential and commercial interiors where visual comfort and a minimalist finish are key.



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%, Milky 75%, Frost 89%, Clear 95%, Black 20%.



TECHNICAL INFORMATION

Product Code	NGA5724
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	PMMA
Diffuser Options	Opal / Milky / Frost / Clear / Black

Profile Type	Straight
Dimensions	W 57.2mm x H 24mm
Weight	0.517 kg/m
Max Power	14.4W/m
Max Strip Width	12mm
Beam Angle	55°
IP Rating	IP20
Accessories	Plastic endcaps/ Joiners

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