FLEXLINE RECESSED 2514

NGA2514
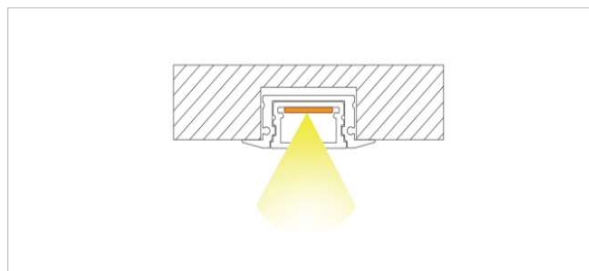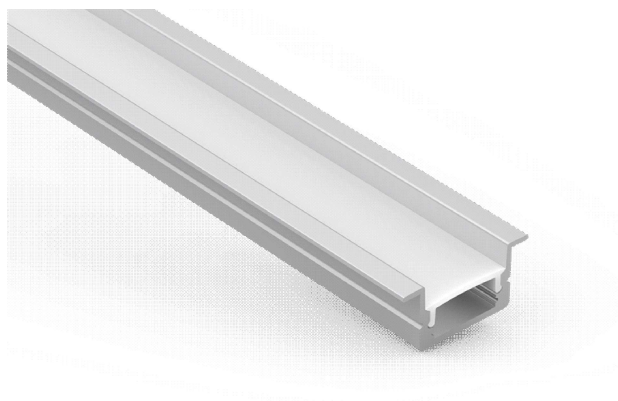
PRODUCT DESCRIPTION

A recessed aluminium profile featuring a 70° beam angle, designed for flush integration into plasterboard, joinery, or other recessed surfaces. Its moderate depth supports balanced light diffusion, making it suitable for applications requiring a clean and uniform result.

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

TECHNICAL INFORMATION

Product Code	NGA2514
Product Group	Aluminium Profile
Installation Type	Recessed
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 24.5mm x H 13.5mm
Weight	0.2148 kg/m
Max Power	14.4W/m
Max Strip Width	12mm
Beam Angle	70°
IP Rating	IP20
Accessories	Plastic endcaps/ Metal clips/ Plastic clips