

FLEXLINE RECESSED 9445

NGA9445

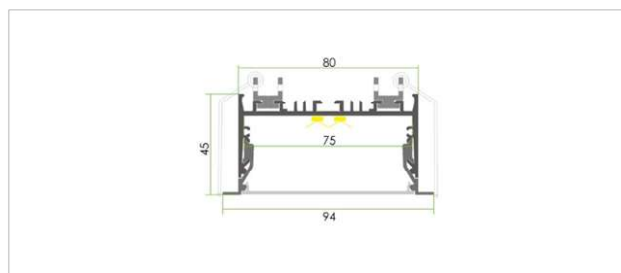
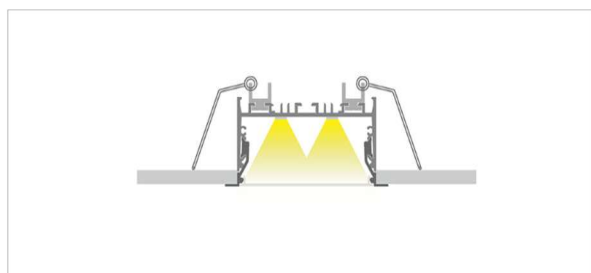
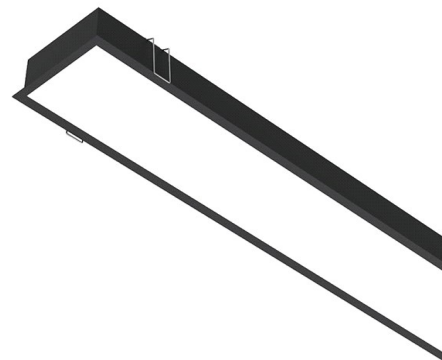
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A recessed aluminium profile featuring a 100° beam angle and a flush diffuser for clean, directional lighting. Removable spring clips allow it to be adapted for surface-mounted or suspended use, and it can be assembled into custom shapes using 180°, 90°, or 120° joiners. Suitable for interior applications such as showcases, reception areas, lift lobbies, and integrated ceiling or wall lighting.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 60 LEDs/m to achieve homogeneous, dot-free illumination, depending on diffuser type.
- A minimum of 3 LED strip runs per metre is recommended to ensure uniform light distribution and eliminate shadowing.
- Diffuser light transmittance: Opal 63%, Milky 75%.



TECHNICAL INFORMATION

Product Code	NGA9445
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

Profile Type	Straight
Dimensions	W 94mm x H 45mm
Weight	1.678 kg/m
Max Power	57.6W/m
Max Strip Width	75mm
Beam Angle	100°
IP Rating	IP20
Accessories	Recessed wing/ Aluminium endcaps/ Spring clips/ Joiners

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