

FLEXLINE RECESSED 9445

NGA9445

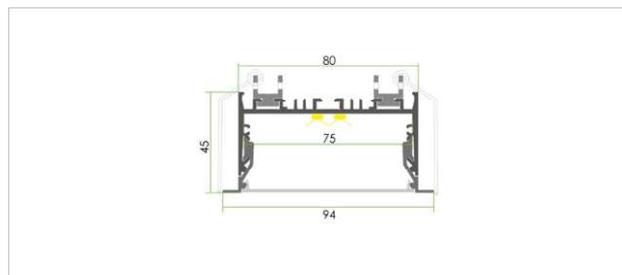
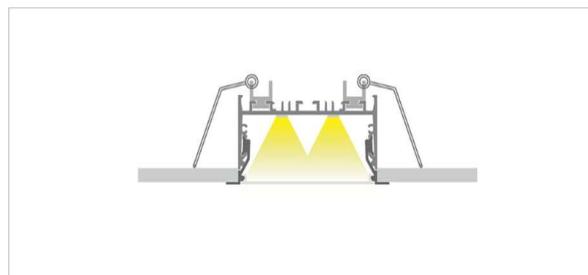
SPECIFICATION SHEET

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

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|--------------------|---------------------------------|
| 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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