

FLEXLINE RECESSED 7075

NGA7075

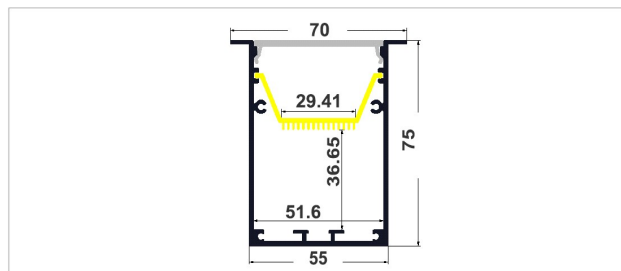
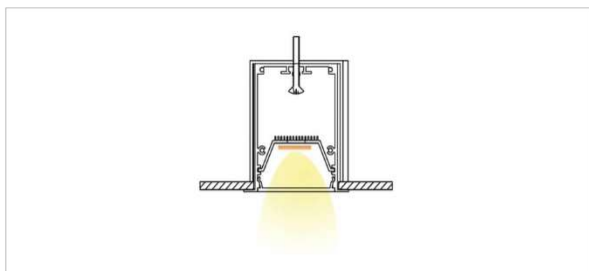
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A recessed aluminium profile with angled internal reflectors to optimise light distribution and reduce glare. The wide housing includes a dedicated compartment for integrated drivers or control gear, supporting streamlined installation. Ideal for high-output commercial, retail, or architectural lighting where clean design and efficient functionality are essential.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 120 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: Milky 65–70%, Opal 75%, Frost 85–90%, Clear 95%.



TECHNICAL INFORMATION

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|--------------------|---------------------------------|
| Product Code | NGA7075 |
| Product Group | Aluminium Profile |
| Installation Type | Recessed |
| Light Distribution | Direct |
| Profile Material | 6063-T5 Anodised Aluminium |
| Profile Finish | Silver / Black / White / Custom |
| Diffuser Material | PC |
| Diffuser Options | Opal / Milky / Frost / Clear |

| | |
|-----------------|--|
| Profile Type | Straight |
| Dimensions | W 70 x H 75mm |
| Weight | 1.77 kg/m |
| Max Power | 40W/m |
| Max Strip Width | 29mm |
| Beam Angle | 120° |
| IP Rating | IP20 |
| Accessories | Aluminium end caps/ Metal mounting clips |

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