

FLEXLINE SURFACE 2870

NGA2870

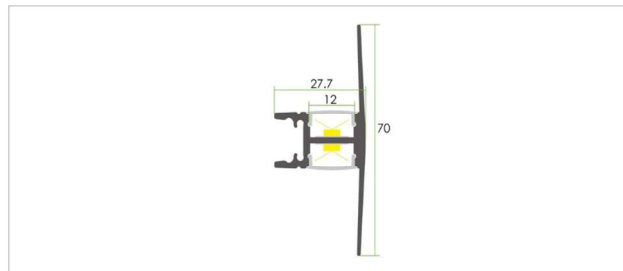
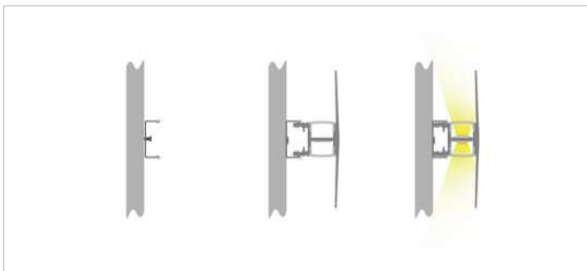
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted aluminium profile featuring 60° up/down beam angles, designed for wall installations with dual-sided illumination. Its balanced design makes it ideal for decorative lighting in corridors, hospitality spaces, and architectural features.

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%.



TECHNICAL INFORMATION

| | |
|--------------------|---------------------------------|
| Product Code | NGA2870 |
| Product Group | Aluminium Profile |
| Installation Type | Surface |
| Light Distribution | Indirect / Wall-wash |
| Profile Material | 6063-T5 Anodised Aluminium |
| Profile Finish | Silver / Black / White / Custom |
| Diffuser Material | PMMA / PC |
| Diffuser Options | Opal / Milky / Frost / Clear |

| | |
|-----------------|--------------------------------|
| Profile Type | Straight |
| Dimensions | W 27.7mm x H 70mm |
| Weight | 0.666 kg/m |
| Max Power | 14.4W/m |
| Max Strip Width | 12mm |
| Beam Angle | 60°(up)/60°(down) |
| IP Rating | IP20 |
| Accessories | Aluminium endcaps/ Metal clips |

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