

FLEXLINE SURFACE 2833 IP67

NGA2833IP

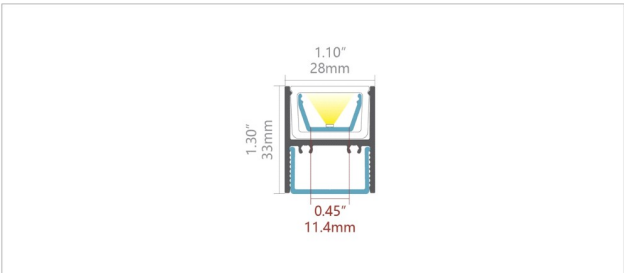
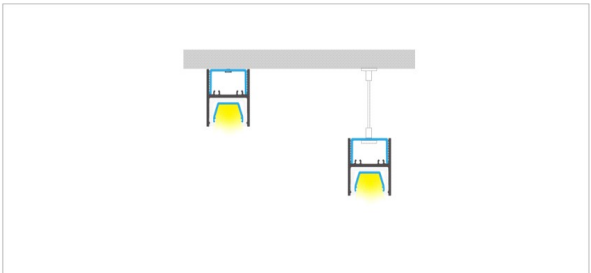
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A surface-mounted or suspended aluminium profile with an IP67 rating, designed for environments requiring moisture and dust resistance. Featuring an 80° beam angle, it provides focused, uniform illumination—ideal for lighting corners in cabinetry, closets, or behind furniture, and for accentuating displayed objects such as decorative items, plants, or food products.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 180 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: Clear 95%.



TECHNICAL INFORMATION

| | |
|--------------------|---------------------------------|
| Product Code | NGA2833IP |
| Product Group | Aluminium Profile |
| Installation Type | Surface or Suspended |
| Light Distribution | Direct |
| Profile Material | 6063-T5 Anodised Aluminium |
| Profile Finish | Silver / Black / White / Custom |
| Diffuser Material | PMMA |
| Diffuser Options | Clear |

| | |
|-----------------|---|
| Profile Type | Straight |
| Dimensions | W 28mm x H 33mm |
| Weight | 0.942 kg/m |
| Max Power | 14.4W/m |
| Max Strip Width | 12mm |
| Beam Angle | 80° |
| IP Rating | IP67 |
| Accessories | Aluminium endcaps/ Aluminium Mounting plate/ Suspension Kit |

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