

# FLEXLINE SURFACE 2483

NGA2483

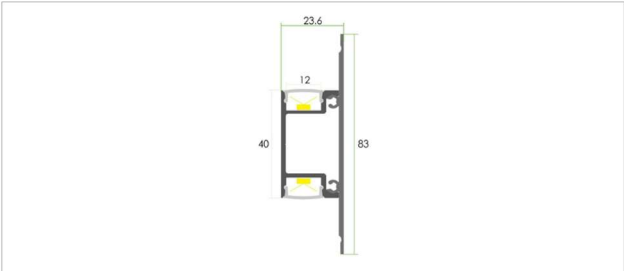
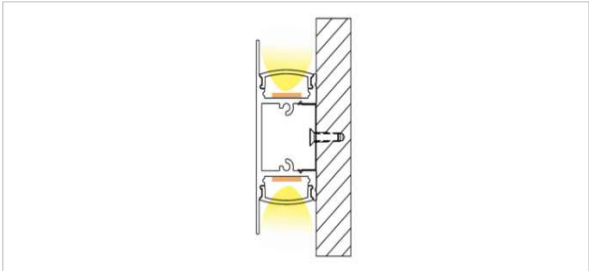
SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A surface-mounted aluminium profile featuring a 70° beam angle, designed for wall installations, providing both upward and downward illumination. Its dual-sided 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 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: Opal 63%, Milky 75%, Frost 89%, Clear 95%.



## TECHNICAL INFORMATION

|                    |                                 |
|--------------------|---------------------------------|
| Product Code       | NGA2483                         |
| Product Group      | Aluminium Profile               |
| Installation Type  | Surface                         |
| Light Distribution | Direct / Indirect               |
| 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 23.6mm x H 83mm |
| Weight          | 0.896 kg/m        |
| Max Power       | 14.4W/m           |
| Max Strip Width | 12mm              |
| Beam Angle      | 70°               |
| IP Rating       | IP20              |
| Accessories     | Aluminium endcaps |

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# NGA