

# FLEXLINE PLASTER-IN 7168

NGA7168

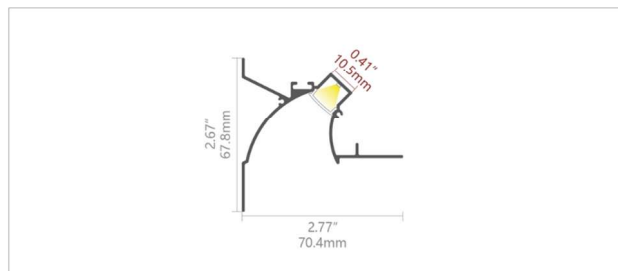
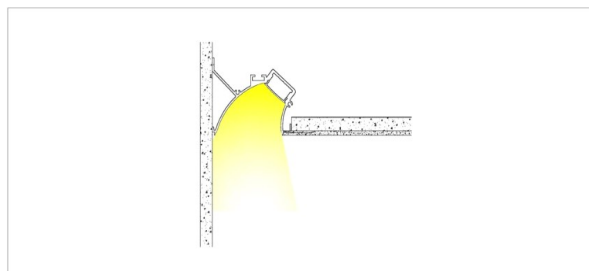
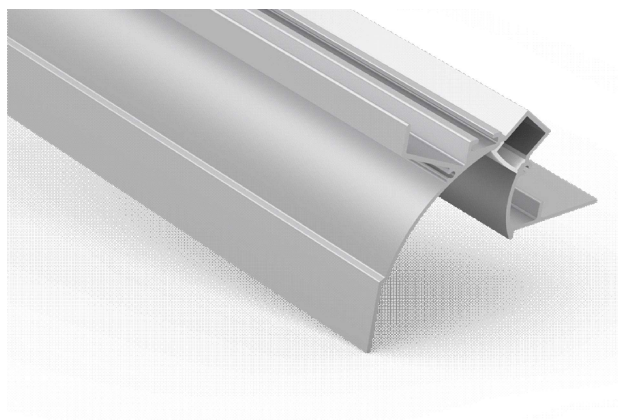
SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A trimless aluminium profile designed for recessed installation into plasterboard ceilings and walls. Its deep, curved form positions the LED at an angle, producing a 60° directional beam for soft, glare-controlled lighting. Ideal for residential and commercial interiors, it delivers bold, architectural illumination that enhances vertical surfaces or ambient zones with a clean, seamless finish.

## 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 1 LED strip runs per metre is recommended to ensure uniform light distribution and eliminate shadowing.
- Diffuser light transmittance: Opal 63%.



## TECHNICAL INFORMATION

Product Code	NGA7168
Product Group	Aluminium Profile
Installation Type	Plaster-In
Light Distribution	Direct
Profile Material	6063-T5 Anodised Aluminium
Profile Finish	Silver / Black / White / Custom
Diffuser Material	PC
Diffuser Options	Opal

Profile Type	Straight
Dimensions	W 70.4mm x H 67.8mm
Weight	1.656 kg/m
Max Power	14.4W/m
Max Strip Width	10mm
Beam Angle	60°
IP Rating	IP20
Accessories	Aluminium endcaps/ Joiners

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# NGA