

# FLEXLINE RECESSED 7032

NGA7032

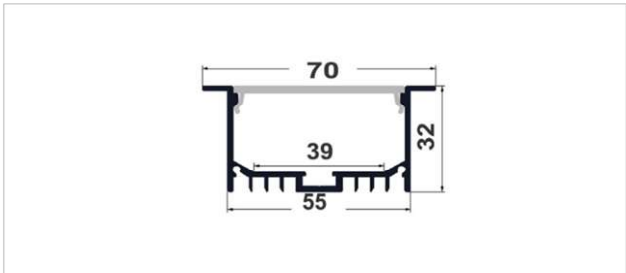
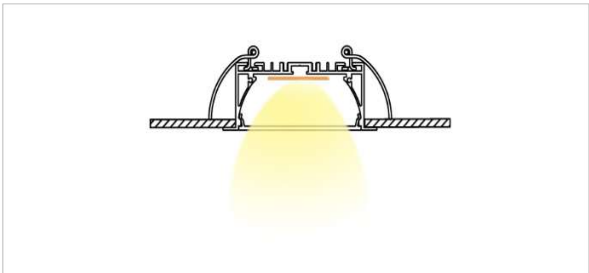
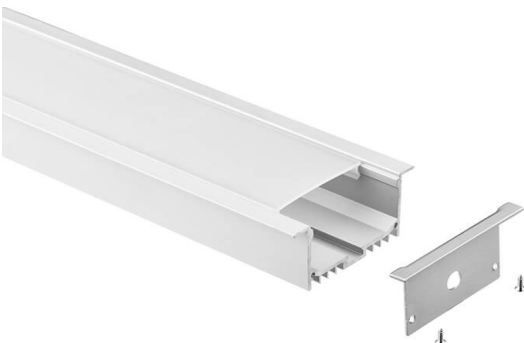
SPECIFICATION SHEET

## PRODUCT DESCRIPTION

A recessed aluminium profile designed with an integrated heatsink base to support higher-output LED strips. Its flanged trim ensures a seamless fit into ceiling or wall surfaces, while the wide internal channel offers enhanced light distribution and improved thermal management. Ideal for architectural lighting in residential or commercial environments.

## 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 2 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

Product Code	NGA7032
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 32mm
Weight	2.75 kg/m
Max Power	30W/m
Max Strip Width	39mm
Beam Angle	120°
IP Rating	IP20
Accessories	Aluminium end caps/ Spring clips