

FLEXCURVE RECESSED 11840

NGACRX100

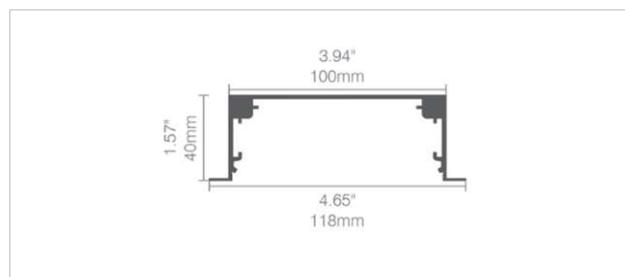
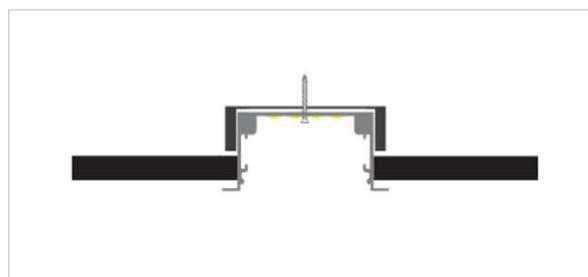
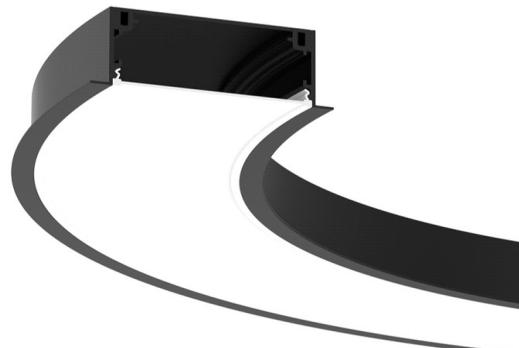
SPECIFICATION SHEET

PRODUCT DESCRIPTION

A recessed curved aluminium profile designed to create dynamically flowing lines of light within architectural spaces. Its generous proportions and curved design allow the formation of elegant, sweeping shapes while maintaining a clean, continuous finish. Customised curved elements and lengths provide extensive creative scope, making it ideal for fitness rooms, offices, displays, shopping centres, and other indoor commercial environments.

PRODUCT NOTES

- When selecting an LED strip for this profile, we recommend a minimum LED density of 60 LEDs/m to achieve homogeneous, dot-free illumination, depending on diffuser type.
- A minimum of 4 LED strip runs per metre is recommended to ensure uniform light distribution and eliminate shadowing.
- Diffuser light transmittance: New Opal 74%.



TECHNICAL INFORMATION

Product Code	NGACRX100
Product Group	Aluminium Profile
Installation Type	Recessed
Light Distribution	Direct
Profile Material	Curved extruded aluminium
Profile Finish	Black / White / RAL
Diffuser Material	PMMA
Diffuser Options	New Opal

Profile Type	Curved (min Radius \geq 300 mm)
Dimensions	W 118mm x H 40mm
Weight	1.606 kg/m
Max Power	57.6W/m
Max Strip Width	78mm
Beam Angle	120°
IP Rating	IP20
Accessories	Aluminium end caps/ Metal U clips/ Joiners

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