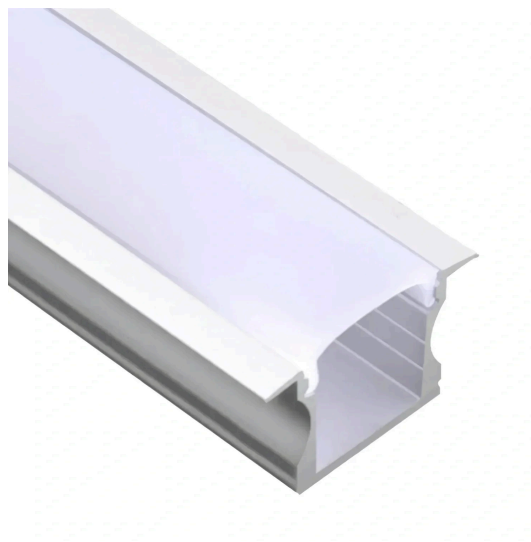


1 Metre Aluminium LED Recessed Profile 24 × 14.2mm

Recessed aluminium channel for LED strip up to 12mm, clips and screws supplied.

SPECIFICATION

Profile type	Recessed channel
Section	24mm flange · 17.2 × 14.2mm body
Length	1 metre
LED strip size	Up to 12mm (12mm channel)
Material	Anodised aluminium
Finish	Silver anodised
Diffuser	Opal, supplied
IP rating	IP20 — dry indoor only
Mounting	Recessed, clips and screws
Form	Straight runs only
Weight	300g
Guarantee	7 years



IN THE BOX

- 1 × 1m profile
- End caps
- 1 × opal diffuser
- Mounting clips and screws

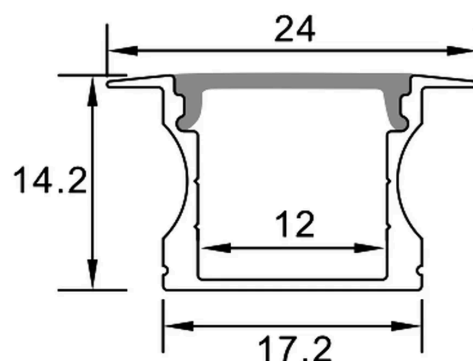
DESCRIPTION

This 1 metre recessed channel takes LED strip up to 12mm wide in a 24 × 14.2mm aluminium section. Rout a 17.2mm slot for the 14.2mm-deep body and the 24mm flange sits flush on the face, so the light reads as a line let into the surface rather than a fitting on it.

Fix the clips into the slot first and press the profile onto them — worktop undersides, shelves, wardrobe rails and stair strings all suit it. Set the run out straight; the section is rigid and will not follow a curve.

Fit the opal diffuser once the surrounding surface is finished and dry, so paint or lacquer never reaches the retaining lips. IP20 keeps it to dry indoor positions — not bathrooms or outdoors.

DIMENSIONS



Cross-section — all dimensions in millimetres

If you require any advice for your project, feel free to get in touch — our technical team is here Monday to Friday, 9am–5pm on 01952 370028 or sales@atomled.co.uk.