DayTech LED

5250 Satellite Drive, Unit 7, Mississauga ON L4W 5G5
Tel 905-617-0298
www.daytechled.com

LED ALUMINUM PROFILE · PRODUCT SPECIFICATION

8818 Wide Drywall Channel

PART NO. **NL-AP-8818-2M**



SPECIFICATIONS

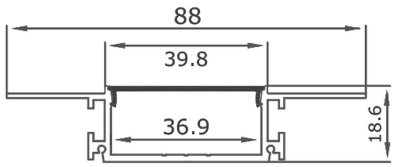
APPLICATION	Recessed, mud-in drywall
MATERIAL	6063-T5 anodized aluminum
STANDARD LENGTH	2 m
PROFILE FINISH	Silver
COVER	Frosted PC diffuser (included)
INTERNAL WIDTH	36.9 mm · 1 or 2 LED strips
DIMENSIONS	88 × 18.6 mm (flange W × H)
MOUNTING	Clips (NL-AP-C8818) or screws

PRODUCT OVERVIEW

The 8818 is a **wide, recessed drywall channel** built to house one or two runs of LED strip and spread them into a uniform, linear light. Once the perforated flanges are mudded and painted, the profile blends into the surface for a **seamless, trimless** finish.

CROSS SECTION

Dimensions in mm



COMPONENTS & ACCESSORIES



Aluminum Profile
NL-AP-8818-2M
2 m · silver

Frosted Cover
Included
Frosted PC diffuser



End Caps
NL-AP-8818-C QTY
Closes profile ends



Spring Clips
NL-AP-C8818 QTY
Ceiling clip mounting



APPLICATION · SEAMLESS DRYWALL LIGHT LINES

ORDERING INFORMATION

PART NUMBER — Includes frosted cover
NL-AP-8818-2M

FINISH ☐ Silver (Only finish) | COVER Frosted (Included)

LENGTH ☐ 2 m std | TOTAL _____ M

QTY _____ | PO # _____

PROJECT _____

Specifications subject to change without notice.

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LED ALUMINUM PROFILE · TECHNICAL DATA

Technical Specs & Installation

PART NO. **NL-AP-8818-2M**

PRODUCT DETAILS

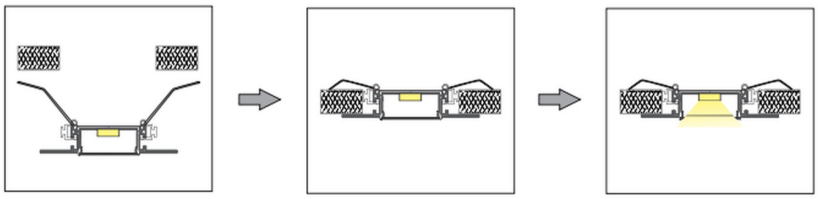
The 8818 is a wide aluminum profile built to house one or two runs of LED strip and spread them into a uniform, linear light. It installs flush in drywall: once the perforated flanges are mudded and painted, the profile blends into the surface for a sleek, custom finish.

TECHNICAL SPECIFICATIONS

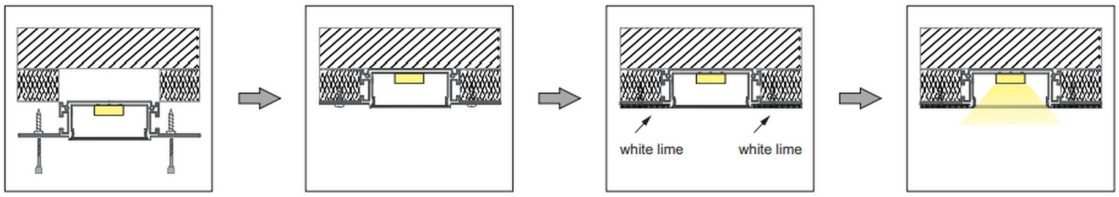
BODY MATERIAL	6063-T5 aluminum, anodized	INTERNAL WIDTH	36.9 mm
FINISH	Silver	LED STRIP CAPACITY	1 or 2 lines
DIFFUSER	Frosted polycarbonate (PC)	STANDARD LENGTH	2 m
OVERALL WIDTH	88 mm	RECOMMENDED GROOVE	39.9 × 16.8 mm (W × H)
DEPTH	18.6 mm	MOUNTING	Spring clips or screws
COVER WIDTH	39.8 mm	APPLICATIONS	Ceiling downlight, wall

INSTALLATION · MUD-IN DRYWALL

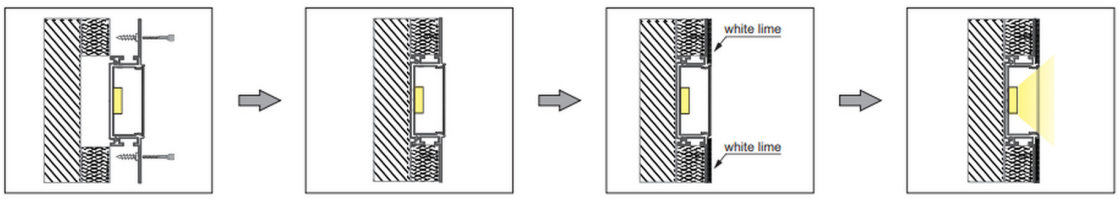
CEILING
With mounting clip



CEILING
With screws



WALL
Side lighting



1 STEP 1
Leave a 39.9 × 16.8 mm groove when applying the plaster.

2 STEP 2
Set the profile in the groove; fix its wings to the dry surface.

3 STEP 3
Mud over the wings, then sand and paint.

4 STEP 4
Install the LED strip, cover and end caps, then turn on the light.

Specifications subject to change without notice.