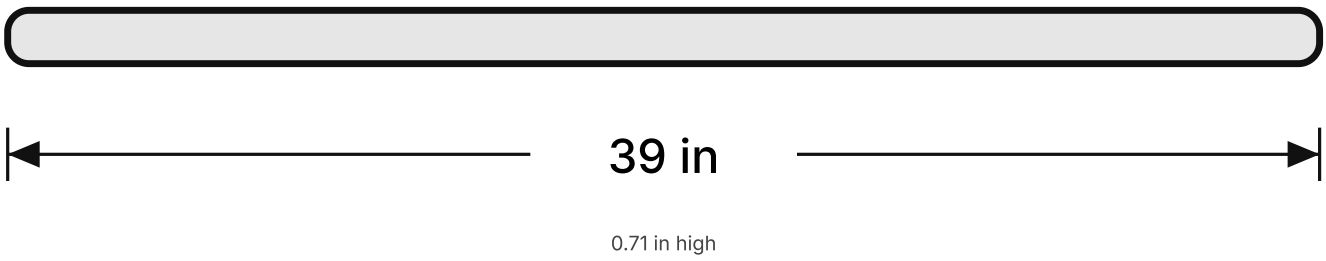
Hillside

LED step light strip

MODEL: LI000893

DESIGN DRAWING



Shown: 39 in

⚠ **Read all instructions before you start, and keep them for future reference. This strip is hardwired and runs on 24V DC.**

Installation precautions

1. Turn off the power at the breaker before you start, and check the wires are dead with a voltage tester.
2. This light runs on 24V DC. It needs a matching 24V DC transformer, which is not included. Never connect it straight to house power.
3. Have a licensed electrician connect the transformer to your home wiring and a wall switch. Follow local electrical codes.
4. Keep the transformer and every connection dry, indoors or inside a weatherproof box.
5. Join pieces only with the supplied connectors. This strip is modular; it is not meant to be free cut.

Tools needed



Tape measure | Pencil | Phillips screwdriver | Wire stripper | Voltage tester | Outdoor silicone

Parts list

CHECK ALL PARTS BEFORE YOU START

A ×1



LED step light strip

B ×1



Mounting hardware and connectors

NOT INCLUDED



24V DC transformer

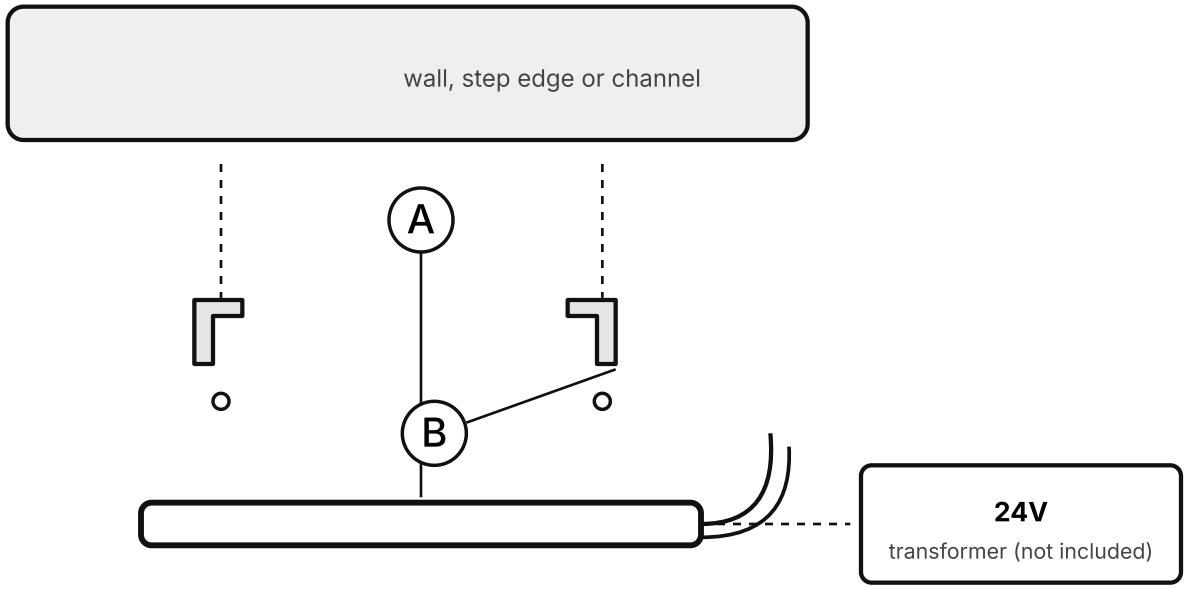
Choose a 24V DC transformer with enough power for every piece you connect, plus some to spare.

Wiring

	Wire	House supply	Transformer input (AC side)
L	Live (hot)	black	L or AC terminal, as marked on the transformer
N	Neutral	white	N or AC terminal, as marked on the transformer
G	Ground	green or bare copper	ground terminal, if the transformer has one
	Wire	**Light lead**	**Transformer output (24V DC side)**
+	Positive	lead marked + (positive)	V+
–	Negative	lead marked – (negative)	V–

Join each pair with wire connectors. Wire every piece back to the 24V DC transformer (in parallel), not end to end. The 24V DC side must never touch house power.

Exploded view



Order the length you need

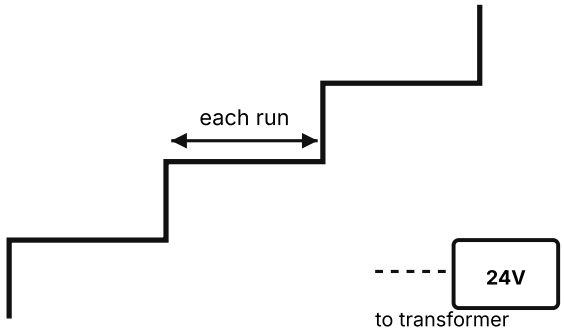
A LED step light strip ×1 **B** Mounting hardware and connectors ×1

Size	Length	Thickness
12 in	11.81 in	0.71"
20 in	19.69 in	0.71"
39 in	39.37 in	0.71"

Installation

STEPS 1–5 OF 5

1



Measure each step and the distance to where the transformer will sit.

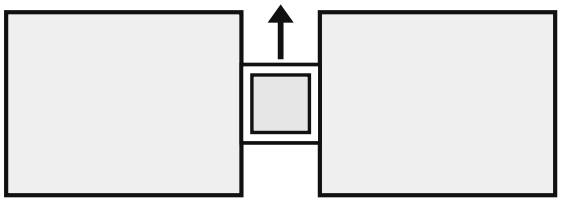
2



join pieces with the connector

Join pieces for a longer run with the supplied connectors.

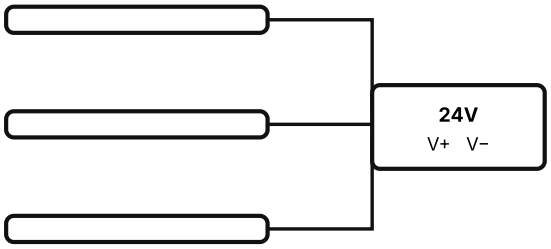
3



set into the groove or channel

Fix each piece into its channel or onto the step with the mounting hardware. Seal open ends with outdoor silicone.

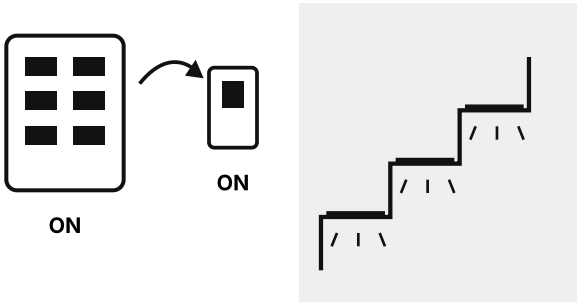
4



each piece wired back in parallel

Wire each run back to the transformer and join + to V+ and – to V−.

5



Have an electrician connect the transformer to the house supply and a wall switch. Turn the breaker on and switch on.

Care

- Switch the power off, then wipe the light with a soft, dry cloth.
- Keep the surface and any channel clear of dust and grit.
- Check the transformer box and the connections once a year.

Troubleshooting

Problem	What to do
Light does not come on	Check the breaker and wall switch. Turn the power off and check every connection at the transformer: + to V+, – to V−.
Light flickers or is dim at the far end	Use a 24V DC transformer with enough power for the full length, plus some to spare. This light is not dimmable, so take any dimmer off the circuit.
Light comes loose	Turn the power off, check the mounting hardware is fixed firmly, then refit the light.

Need help?
Email info@norafurnish.com with your order number and a photo. A part missing or damaged? We will send a new one.

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