



Nanoleaf Lines

Modular Backlit Smart Lighting



Colour Outside the Lines

with Nanoleaf Lines

Nanoleaf Lines are **smart backlit LED light bars** that deliver stunning RGB illumination in a never-before-seen modular form factor. Connect Lines together into your own personalized geometric layouts, and customize 16M+ colours and light animations to create a design piece truly unique to your space.



Product Leaflet
Nanoleaf Lines



Features & Benefits

Primary Features



Backlit Modular Lighting

Design your own unique layouts for a stunning and futuristic ambient glow.



Music Visualizer

Watch the lights react and dance to the beat of your music in real time.



Dynamic Lighting Effects & 16M+ Vibrant Colours

Choose from or create unlimited colour animations with 2 vibrant colour zones per light bar. Set the perfect ambience with an intuitive colour wheel for complete customization.



Flexible Control

Flexible control through voice assistants (Google Assistant, AppleHomeKit, Amazon Alexa), Nanoleaf App (mobile, tablet or desktop), or manual buttons on the controller.



Screen Mirror Feature

Sync with the colours from your PC screen in real time for an ultra-immersive gaming or movie watching experience.



Simple Adhesive Setup

Mount to any smooth surface with the included double-sided Mounting Tape.



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Nanoleaf Lines



Features & Benefits

Secondary Features



Works with Razer Chroma

Sync brilliant colour effects across all of your compatible Nanoleaf and Razer Chroma devices while you game!



LayoutDetect™

Patented technology automatically registers your layout for a smooth multi-directional flow of colour.



Nanoleaf Community

Share custom Scenes you create and download more from the community in the Nanoleaf App.



Works as Thread Border Router

Get instant reliable control of your Thread-enabled devices, like Nanoleaf Essentials Bulbs and Lightstrips, with no additional hubs.



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What's In The Box

for Nanoleaf Lines



Nanoleaf Lines Starter Kit (9 Light Bars)

- 9x** Light Bars
- 9x** Mounting Connectors for connecting Lines
- 9x** Connector Caps for Mounting Connectors
- 10x** Mounting Plates with Tape
- 1x** Controller Cap
- 1x** Processor & Power Connector
- 1x** Power Supply (100VAC – 120VAC)
- 1x** Quick Start Guide



Nanoleaf Lines Expansion Pack (3 Light Bars)

- 3x** Light Bars
- 3x** Mounting Connectors for connecting Lines
- 3x** Mounting Plates with Tape
- 1x** Quick Start Guide

Accessories

for Nanoleaf Lines



Nanoleaf Lines

Skins (9 Pack)

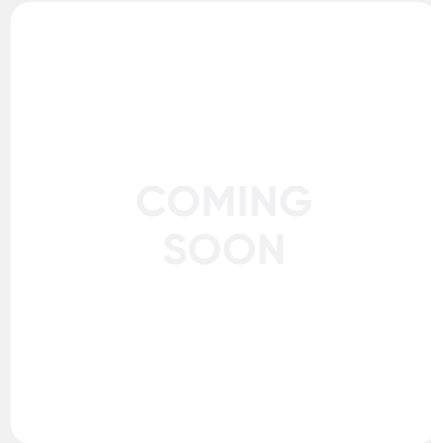
Switch up the look to match your personal style with these snap on covers.



Matte
Black



Matte
Pink



Nanoleaf Lines

Flex Connectors (3 Pack)

Break free from 2D. Bend your design around corners or onto the ceiling.



Product Specifications

for Nanoleaf Lines

General

Key Features	Music sync, 16M+ colours, Dynamic lighting effects, Screen Mirror, Thread Border Router, Voice Control
Mounting Type	Via included double-sided tape or screw mounts (screws and anchors not included)
Warranty	2 years
Usage	Indoor Only
IP Rating	IP20

Dimensions

Height	Bar: 0,8 cm Connector: 2 cm
Length	Bar: 28 cm Connector: 4 cm
Depth	Bar: 2 cm Connector: 3,5 cm
Weight Per Line	38,9 g
Cable Length	4,5 m

Colour

Colour Temperature	1200K-6500K
Colour Channel Configuration	RGBW
Max Colours	More than 16 million
Colour Zones	2 colour zones per Line
Colour Rendering Index (CRI)	>80

Power

Voltage	100VAC - 240VAC
Max Power Supply Power	42W
Energy Consumption per Line	2W
Max Lines per PSU (42W)	18 Lines
Luminous Flux per Line	20 lumens
Lifetime	25,000 hours

Control

Communication Protocol	Wi-Fi (2.4GHz b/g/n) NOTE: 5GHz networks are not compatible with any Nanoleaf products
Dimmability	Yes (via Nanoleaf App, Voice, Controller)
Compatibility	Apple HomeKit, Amazon Alexa, Google Assistant, IFTTT, Razer Chroma, Samsung SmartThings
The Nanoleaf App	Control via Nanoleaf App (Android & iOS) for mobile/tablet or Nanoleaf Desktop App (Windows & Mac)

Certifications

Certifications	CE/CB/UKCA/ROSH/REACH/TELEC/JH/SAA/KCC/UL/FCC IC ID/CCC/SRRC
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