

RGBIC LED KIT FOR NOVA PERGOLAS

SKU: NV074-202

2026 v1.0



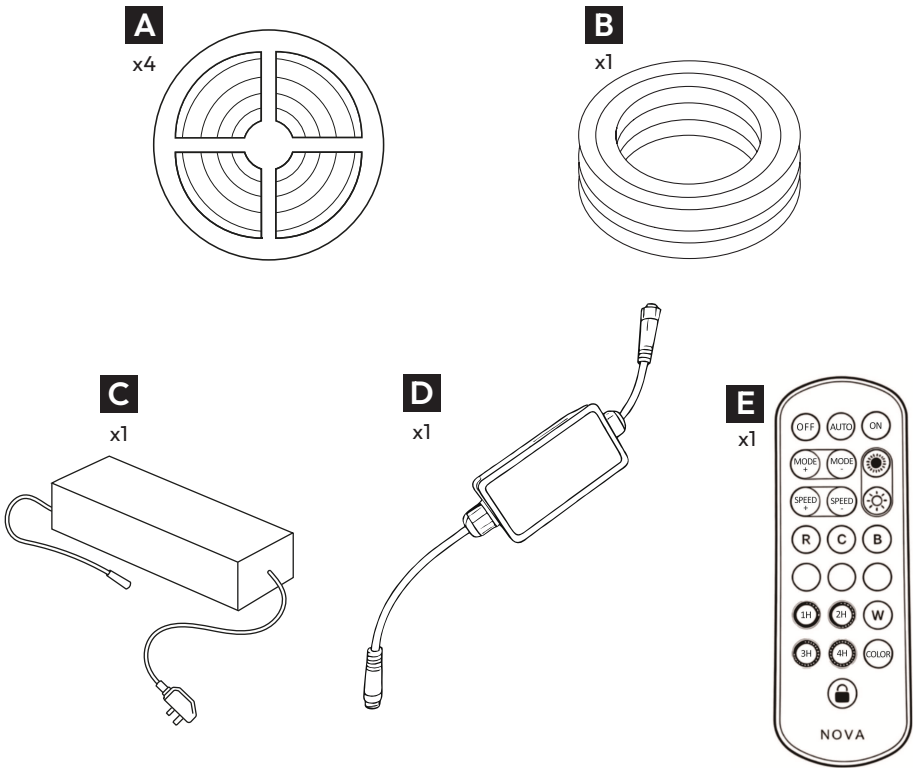
Assembly Instructions

IMPORTANT NOTICE

This booklet contains useful information about warranty & care instructions. Please keep for future reference.



Parts List



Parts List

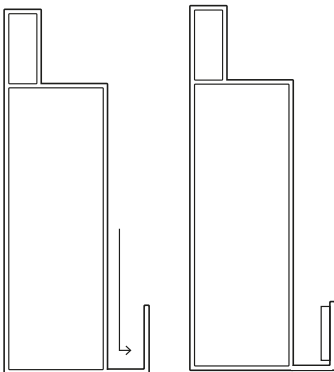
Part	Qty	Part Name	Part	Qty	Part Name
A	4	Pergola LED Strip Lights	C	1	Driver with UK plug
B	1	Extension Lead with Male / Female Connectors	D	1	Control Box
			E	1	Remote Control

WARNING! It is essential to comply with the below instructions to avoid accidents and prevent damage.

- Ensure that you read this manual before starting to assemble your pergola lights.
- Check that you have all parts from the parts list. Do not throw away any packaging until you are confident that you have all parts.
- Nova Outdoor Living holds no responsibility for any damages caused due to normal wear and tear, incorrect assembly, misuse and/or negligence.
- We reserve the right to make changes for product improvements.
- Please recycle packaging where possible.
- Do not use with damaged plugs, leads, or light strips.
- Do not overload power supply.
- Keep away from children unless supervised.
- Only use supplied driver/power supply.

Installing The LED Kit

- Before installing the light kit to the pergola, unravel the extension lead, light strips and power pack, connect all sections together using the male/female connectors, plug in and power on to ensure everything is working correctly.
- If your light kit has different-length light strips, identify where the longer light strips need to go on the pergola.
- Start by choosing which leg of the pergola the extension lead will start at.
- Lay out where the light strips will run around the frame of the pergola. Make sure that each connection leads from male to female.
- Remove the top film from the 3M adhesive tape on the light strip and stick the light strip to the inside of the gutter fascia. (See image below)
- The male/female connection lead can be tucked inside the top of the pergola leg.
- Connect the full circuit to the extension lead. Connect the extension lead to the power pack. Connect the power pack to a plug point and power on.
- Add batteries (not included) to the remote to control the lights.



How to Pair our Lights with the App

The device's app requires a Wi-Fi connection.
Before starting the setup, ensure that you have your Wi-Fi network name and password ready, as you will need to enter this information during the connection process.

Step 1 - Download the App

Scan the QR code to download and install the “Tuya Smart” App on your smartphone.



Step 2 - Add the Device

Open the Tuya Smart App and tap “Add Device.”

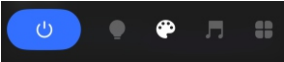
Step 3. Reset the Device

To enter pairing mode, turn the power on and off three times in the following sequence:
(Power on ➔ Power off ➔ Power on ➔ Power off ➔ Power on)

Step 4 - Select and Pair

The Outsmart RGBIC LED device will appear in the App. Select the device and follow the on-screen instructions to complete the setup.

How to Use the App



After successfully connecting the device, five function icons will be displayed at the bottom of the App interface.



Icon 1 – On / Off



Click Turn Off / Turn On

Icon 2 – Colour Selection



Colour: This allows you to choose a colour tone

Colour Strip: You can fill any part of the strip with any colour

Colour Remover: Turn off any section of the light strip

Colour Transition: Set any part of the light strip as a transition colour



Icon 3 - Scene

Choose from 44 preset dynamic scenes, including DIY, Landscape, Life, Festival, and Mood. You can also create your own custom dynamic scene by tapping the icon in the top right corner.



Icon 4 - Music

Local Mode:

In this mode, the device uses external sound control. There are six lighting effects available that respond to nearby music or voices.

App Mode:

In this mode, control is available through the mobile application. There are three options to choose from:

- Music Rhythm: Lights change in sync with the beat of the music.
- Game: Lights react dynamically during gameplay.
- Romance: Soft and gentle lighting creates a romantic atmosphere.



Icon 5 - Settings

Settings

Enter the Settings interface to adjust the following options:

- Delay Shutdown: Set a delay time for the lights to turn off automatically.
- Timing On/Off: Schedule specific times for the lights to turn on or off.
- Light Strip Length: Set the length of the light strip as needed.

Control Methods

The device can be controlled in multiple ways for your convenience:

- Smartphone App Control
- Voice Control (compatible with intelligent voice assistants)
- Remote Control

The system includes a power-off memory function, which automatically restores the previous settings after power is restored. This feature eliminates the need for repeated adjustments and ensures simple, practical operation.

How to Pair our Lights with the App

Remote control button function list

	OFF		Auto Automatically change colours randomly		
	ON		MODE+/-: Manually adjust the changing mode		White Light
	Seven colour jump to change		SPEED+/-: Manually adjust the changing speed		Lock/Unlock
	Brightness +/-		Static Colour		1,2,3,4 Hours, timed shutdown

Disposal of Appliance and Accessories



- This symbol appearing on the product, its accessories or accompanying manuals indicates- that the product and its electronic accessories should not be disposed of with other household trash.
- To avoid possible harmful effects on the environment or health due to uncontrolled waste disposal, please separate these products from other types of waste and recycle them.
- Household users should contact either the store where they purchased this product or their local services for details of where and how they can return these products for environmentally safe recycling.

Warranty Information

We regret to inform you that warranty claims cannot be accepted without proof of purchase. Warranties are valid from the date of delivery to the original purchaser only. For us to help you, please ensure all warranty terms have been adhered to.

These terms can be found at <https://warranty.novaoutdoorliving.co.uk/>

The warranty applies to residential domestic use within the UK only. It does not cover commercial use, misuse, accidental damage, or normal wear and tear. We reserve the right to repair and/or replace parts rather than a complete item at our discretion.

Specification

Model No:	NV074-202
LED Chips:	SMD5050 RGBIC LED chips
Power:	12W/M
Supply:	230V ~ / 50Hz
Colour:	RGB + Various colours
Protection Class:	IP67

The NOVA pergola LED strip kits comply with the following standards:

EMC Directive 2014/30/EU

EU Low Voltage Directive 2014/35/EU

RoHS Directive 2011/65/EU (and amendment Directive (EU) 2015/863)



Manufactured by: Nova Outdoor Living LTD, SS11 8YW