

Outdoor string light NEEWER RGB warm white



Model: 10107283

Manufacturer: NEEWER

EAN: 6921268818586

Product Code: 1309227

R4,155

NEEWER NR01 45 m IP65 RGB Garden String Lights

The NEEWER NR01 string lights let you create striking outdoor lighting tailored to any occasion. The set consists of 3 strands, each 15 m long, each containing 15 independent RGB light points with white light in the 2700–6500 K range. Each light point can shine a different color, and a brightness of up to 80 lm per point allows you to achieve vivid effects. With over 50 dynamic scenes, control via the NEEWER Home app, music synchronization, AI features, voice control, and scheduling, you can easily customize the lighting for both everyday relaxation and outdoor gatherings.

Colors and light exactly the way you want them

RGB IC W technology allows for independent control of individual light points, so each LED can be set to a different color. In addition to RGB colors, the string light also offers white light with a color temperature range from 2700 K to 6500 K, so it can create both a warm atmosphere and brighter lighting. Each light point provides up to 80 lm of brightness, and the dimming feature makes it easy

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to adjust the light intensity to your current needs.

Over 50 dynamic scenes and custom DIY effects

There are over 50 pre-set lighting scenes available, including modes for everyday use, holidays, various emotions, and nature-inspired themes. The effects library is regularly updated with new options, allowing you to change the look of your lighting on a regular basis. The creative DIY mode also lets you configure colors and effects yourself within the app, offering a high degree of customization.

Smart AI effects and music synchronization

NEEWER's AI lighting engine allows you to generate lighting effects using voice commands, text, or images. This means you're not limited to pre-set scenes—you can create your own configurations tailored to specific situations. The controller also features a built-in microphone that recognizes music and sound effects in real time and then synchronizes the lighting with them, allowing colors and effects to change in time with the music.

Convenient Control via App and Voice

The string lights connect via Bluetooth to the NEEWER Home app, which provides access to advanced settings, scenes, and customization features. The product is also compatible with Google Assistant and Alexa, enabling voice control. The timer function lets you schedule the lights to turn on and off automatically at specific times. It supports 2.4 GHz Wi-Fi routers and mobile hotspots, but 5 GHz Wi-Fi networks are not supported.

Ready for Outdoor Use

The light fixtures and controller meet the IP65 rating requirements, making them resistant to rain and dust and capable of stable operation at temperatures ranging from -20°C to 50°C. The materials used are shatter-resistant and UV-resistant, which increases the lighting's durability during outdoor use. A lifespan of up to 25,000 hours reduces the need for frequent light source replacement. The power supply has an IP44 protection rating and must not be submerged in water.

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Quick Installation and Expandability

Each light is equipped with features that make it easy to hang the garland, and the entire string includes both mounting holes and hooks. This allows for installation without professional tools, and the included cable ties further simplify securing the cord in the desired location. Up to 3 light strings can be connected together, resulting in a total length of up to 45 m.

Included in the set

- Light string 15 m x 3
- AC power adapter x 1
- Controller / control module x 1
- Mounting cable ties x 60
- User manual x 1

Manufacturer	NEEWER
Model	NR01
Product Type	Outdoor RGBW string lights
Light Source	RGB LEDs + warm white 2700 K
Length	45 m (15 m per string)
Number of Light Points	45 (15 per string)
Color temperature range	2700 K – 6500 K
Brightness	Up to 80 lm per light point
Protection rating of LEDs and controller	IP65
Protection rating of power supply	IP44
DC Input	28 V / 1.5 A
Operating Temperature	From -20°C to 50°C
Lifespan	Up to 25,000 hours

Number of Dynamic Scenes	Over 50
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Control	NEEWER Home app, voice control
Connectivity	Bluetooth, 2.4 GHz Wi-Fi, or mobile hotspot
5 GHz Wi-Fi support	No
Voice control compatibility	Google Assistant, Alexa
Music synchronization	Yes
AI feature	Generate effects using voice, text, or images
Timer function	Yes

Information about data generation: <https://dataact.innpro.pl/Neewer/6921268818586>, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_lighting.pdf, PPWR: <https://ppwr.innpro.pl/en/neewer>, Gross weight: 3000, Net weight: 2750, Box length: 42,50, Box width: 30,70, Box height: 14,30, Last delivery: 05.10.2026

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