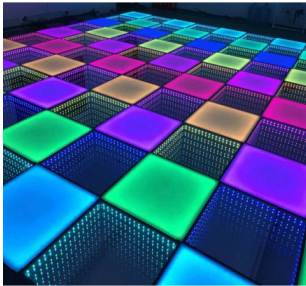


## Commercial Floor - 3D Effect - InfinityLED DEEP - RGB - 1 m2



### Product code:

Reference: 7930-FLOOR

### Technical specifications:

REFERENCE: 7930  
Rated Power : 80W  
Nominal Voltage: 85V-265V  
Colour: RGB  
Construction Material: Steel + ABS  
Number & Type of LEDs: 30x10w LED RGBW  
Certifications: CE - ROHS  
IP : IP55  
Diode Life Expectancy (H): 50.000  
Dimensions (mm): 220x245x65mm  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20°C ~ +55°C  
On/Off Cycles: 100.000  
Starting Time (s): 0,2s  
Energy Rating (2021-UE-2019/2015): A++  
Energy Rating (2023 - UE-2019/2015): D  
Warranty Years: 3

### Product short description:

Experience a world of lights and colors with our amazing **3D-LED Mirror Dance Floor!** Designed to dazzle your senses, this **RGB infinity effect floor** elevates the fun and excitement at any event. With advanced technology, its LEDs synchronized to the rhythm of the music create an immersive experience. Its robust and durable construction supports the liveliest dancing.

Easy to install and transport, this floor is **perfect for parties, weddings, nightclubs, and commercial events.** Create unforgettable moments with this floor that takes fun to the next level!

### Product description:

Commercial Floor - 3D Effect - InfinityLED DEEP - RGB - 1 m2

Immerse yourself in a world of lights and colors with our incredible **Infinite Effect 3D-LED Floor** with Mirrors!

At the heart of the ultimate party experience lies our innovative RGB infinite effect floor, designed to dazzle your senses and take fun and excitement to a whole new level. With its exceptional features and captivating aesthetics, this floor gives you the opportunity to create unforgettable moments that will leave a lasting impression on all your guests and special clients.

#### Perfect Dimensions and Sturdy Construction

The 3D-LED Dance Floor with Mirrors has a perfect size of 50 cm in length, 50 cm in width, and a height of 7 cm. This ideal dimension provides enough space for all dancers to move freely while enjoying the amazing light effects beneath their feet. Moreover, its 10 mm thick reinforced tempered glass cover can withstand up to 600 kg/m2, ensuring exceptional durability to withstand continuous use in lively and energetic events.

#### Advanced Lighting Technology

Our floor is equipped with a powerful RGB 3-in-1 SMD5050 Nichia light source, incorporating 60 diodes per meter. Thanks to this cutting-edge lighting technology, the floor becomes a brilliant and animated canvas of stunning colors. The LEDs allow a wide range of tones and effects, from subtle color transitions to dynamic and exciting patterns, all of which can be synchronized with the music and ambiance to create a unique immersive experience.

#### Efficiency and Longevity

Our floor is designed to last, with an impressive lifespan of over 80,000 hours. This means you can enjoy countless parties and events without worrying about floor wear and tear. Additionally, its low power consumption of 14W, along with its DC12V input voltage and AC90-260V output voltage, make it an eco-friendly and cost-effective choice.

#### Creative and Intuitive Control

Explore a world of creative possibilities with our versatile control mode. Whether you prefer a master-slave mode to synchronize multiple dance floors, voice control to make colors dance to the music, or the exciting DMX control to create custom scenes and effects, our dance floor gives you total control of the experience.

#### Resilience and Safety

Built with high-quality materials, the steel and ABS housing of our RGB infinite effect floor ensures solid resistance and proper protection to keep internal components safe and in perfect condition. Additionally, with an IP55 protection rating, this dance floor is dust and water-resistant, making it suitable for indoor and outdoor use with complete peace of mind.

#### Simple Installation and Transport

Despite its impressive appearance, our dance floor is easy to install and disassemble. The 50x50 cm modules with a net weight of 8.8 kg make assembly quick and straightforward. Moreover, the modular design allows for easy storage and transportation, making it easy to bring the fun to any event or location you desire.

# Technical Datasheet

## 4 Modules:

Each square meter of our floor is composed of 4 modules of 50x50 cm that are interconnected using accessories included in the m2 module.

Two modules feature a solid color effect, while the other two modules create the infinite effect. The purpose is to prevent vertigo effects for those standing on our floor, which is achieved by alternating between the smooth floor and the infinite 3D model.

## Controller:

The product does not include the controller, which can be purchased separately.

The RGB infinite effect floor can be used in a variety of venues and events to create a stunning and captivating visual experience. Some of the places where this type of floor can be used include:

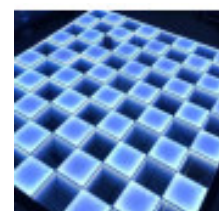
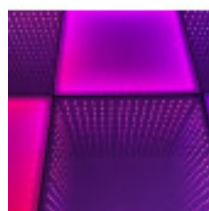
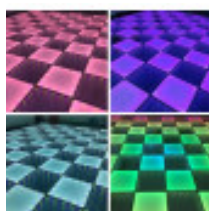
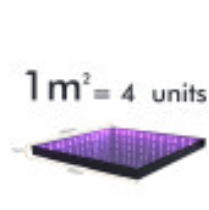
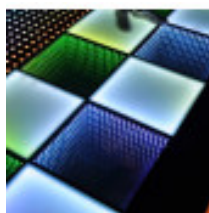
- 1.Events and parties: The RGB infinite effect floor is ideal for all types of events and parties, such as weddings, birthdays, themed parties, corporate events, and product launches. It adds a unique and appealing touch to the dance floor and enhances the festive atmosphere.
- 2.Nightclubs and clubs: In these establishments, the RGB infinite effect floor becomes a prominent feature of the dance floor. The moving light patterns and effects create a vibrant and enticing ambiance for customers.
- 3.Shows and concerts: Show and concert stages can benefit from an RGB infinite effect floor to add an additional visual dimension to the artistic presentation.
- 4.Photography studios and audiovisual productions: This type of floor is popular in photography studios and audiovisual productions to create striking backgrounds for photo sessions or filming.
- 5.Fairs and exhibitions: At fairs and exhibitions, where companies seek to stand out among the competition and attract visitors' attention, the 3D-LED floor with mirrors can be a standout attraction at the booth. With striking light effects and dynamic patterns, the dance floor can draw attendees and increase brand visibility, creating an interactive experience that visitors will want to share on social media and with their colleagues.
- 6.Entertainment and leisure spaces: Places like theme parks, game rooms, and entertainment centers can use this type of floor to enhance their visitors' experience.
- 7.Fashion events and runways: In fashion shows, the RGB infinite effect floor can complement the presentation of collections with a striking visual aesthetic.
- 8.Commercial events: When a company is introducing a new product to the market, our floor can become the ideal stage to showcase it in a stunning way. The light effects and colors can be synchronized with the product or brand theme, creating an immersive and memorable experience for attendees, leaving a lasting impression about the product.
- 9.Networking events and business meetings: The RGB floor can also be used in networking events and business meetings to break the ice and encourage interaction among attendees. The moving light effects and patterns can create a relaxed and fun atmosphere, facilitating conversation and connection among participants.

Overall, the RGB infinite effect floor can be adapted to a wide variety of environments and events where a stunning and captivating visual experience is sought for attendees. Its versatility and aesthetic appeal make it a popular choice in the entertainment industry and event design.

Don't miss the opportunity to elevate your events to the next level with our 3D-LED floor with mirrors! Create a magical and dazzling atmosphere that will leave all your guests amazed and wanting more. With the perfect combination of advanced technology, durability, and creative control, this dance floor is the perfect complement for parties, weddings, nightclubs, fashion events, and any occasion where you want to add a spectacular and exciting touch. Let's make your dreams of an illuminated floor that transports you to a world of colors and fun come true!

At FactorLED, we ensure that our products have a guarantee of QUALITY and offer all the necessary elements for DISTRIBUTION, IMPORT, or WHOLESALE sales, including the technical specifications of each LED product.

## Additional images:



# Technical Datasheet

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