

LED STRIP LIGHTS **BHF-5050-30-IP65**

A Led **strip light** is a multi-circuit stage lighting instrument. Strip lights are one of the most basic types of lighting fixtures available. They usually consist of row of lamps. A single strip light is usually wired internally into either 3 or 4 circuits. Each internal circuit consists of several lamps evenly spaced within the unit. Often, a lighting designer will use roundels (colored glass lenses) or gels to make these lights different colors. The unit can then be wired into several different circuits, allowing each bank of colored lights to be controlled by a separate dimmer on the lighting board. Strip lights are often used to color a cyclorama, or can alternately be positioned behind the proscenium arch to provide a general overhead color wash.

Often, in older and low budget venues such as churches and schools, strip lights are the primary lighting source. Nowadays, LED strip lights are becoming more common. These units can deliver a similar light output with reduced power consumption. They also eliminate the need for roundels or gels.



Various Application of Led Strip Lights are

Cove lighting

Under cabinet lighting, stair lighting

Architectural lights for canopy, corridor, window, archway, under cabinet, stairs

Backlight or edge lighting for signage

DIY lights for home use

Path and contour marking

Decorative lights for holiday, event, show, exhibition

BHF-5050-30-IP65

Electrical Parameters	
Environmental Protection	IP65 (Outdoor & Waterproof)
LED Type	5050 SMD
SIZE	5.0 mm x 5.0 mm
LED Qty. per meter	30
Input Volatge	12V DC
Watts per meter	7.2
Length (mtr.)	5 (16.4 feet)
Beam Angle	120
Light Color	White, Warm White, Red, Green, Blue, RGB