

# 30w Dimmable RGB LED Floodlight 135lm/W

Power Factor: 0.99  
Voltage: AC 220-240V  
Multi-Voltage: 190-260 V AC  
Output: 0.045 A  
Frequency: 50-60 Hz  
Protection Class: I  
Lumens: 4050 lm  
Luminous Efficiency: 135 lm/W  
Light Source: PHILIPS Lumileds SMD2835  
Number of LEDs: 54  
Colour Temp: RGB  
Energy Class: A++  
Beam Angle: 120°  
CRI: 80 UGR (Glare Rating): UGR 22  
Size: 250x200x60 mm  
Material: Aluminium - Crystal  
IP Protection: IP65  
IK Protection: IK08  
Use: Indoor-Outdoor  
Remote Control: IR  
Warranty: 5 Years  
Life Span: 50,000 Hours  
Air Temp. For Operation: -20°C / +40°C  
Certifications: CE & RoHS, TÜV  
Brand Component: PHILIPS LUMILEDS

## Product description:

The High Efficiency 30W RGB LED Floodlight 135lm/W is ideal for outdoors use where it can effectively replace traditional 300W floodlights. It has a rotating design that allows it to be positioned in many places. It creates various environments in all types of spaces due to its colour changing abilities. It also includes a practical remote to control all the functions. Characteristics of the 30W High Efficiency Dimmable RGB LED Floodlight 135lm/W This floodlight features SMD2835 LUMILEDS LED technology which provides outstanding performance. It also has a luminous output of 135lm/W for a total luminosity of 4000lm as well as a beam angle of 120°. The light produced is of great quality as shown by its chromatic reproduction index higher than 80. It works at 220-240V AC. It is made of aluminium, a solid and resistant material that ensures its durability. The built-in radiator guarantees optimum heat dissipation. It has an IP protection factor of IP66, making it perfect for outdoor use.

Advantages of the 30W High Efficiency Dimmable RGB LED Floodlight 135lm/W: There are many advantages of this floodlight such as its long lifespan (approximately 50,000 hours), low maintenance, immediate start and flicker free to restore the lighting conditions prior to a power cut. And lastly, its low consumption ensures significant energy savings. Given the variety of colour it produces and the 4 different light effects to choose from (flash, flicker, strobe and fast or slow transitions) it is perfectly designed for gardens, party rooms, lighting fountains, facades, shop windows, and so on.