20W Slim White 20W LED Floodlight IP65 2200Lm

Product codes:

Reference: PL-FLB20W

Product features:

Power (W): 20
Power source (V): 220-240V
Color temperature CCT: 4000K
Color temperature CCT: 6500K
LED: SMD2835
Luminous efficacy (Lm/W): 110
Brightness (Lm): 2200
CRI: +80
Colour: White
IP: IP65
Luminous angle: 120º
Frequency (Hz): 50-60Hz
Measures (mm): 150x125x35mm
Material: Aluminum + glass
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Natural white 4000K, Cool white 6500K, Warm white 3000K

Product description:

Slim White 20W LED Floodlight for Outdoor Use IP65 **LED Floodlight with White Housing**, featuring a slim, modern, and elegant design, ideal for illuminating both outdoor and indoor spaces. This floodlight, made of aluminum and glass, is extremely lightweight and designed to provide efficient and high-quality lighting.

Equipped with a high-brightness **SMD2835 LED**, the floodlight delivers a luminous flux of 2200 lumens, distributed over a 120º beam angle, ensuring broad and uniform coverage of the illuminated area.

The **adjustable bracket** allows for versatile mounting, whether on the ground, wall, or ceiling, and offers the flexibility to direct the light in the desired direction, adapting to the specific needs of each installation.

Technical Specifications

- **Luminous Flux:** 2200 lumens
- **LED Chip:** High-brightness SMD2835
- **Material:** Aluminum and glass
- **Color:** White
- **Beam Angle:** 120º

- **Dimensions:** 150x127x35mm
- **Mounting:** Ground, wall, or ceiling with adjustable bracket
- **Warranty:** 3 years

Uses and Applications of the Slim White LED Floodlight

- **Outdoor Lighting:** Perfect for gardens, patios, facades, and outdoor areas where elegant and effective lighting is needed.
- **Indoor Lighting:** Ideal for illuminating warehouses, garages, and large indoor spaces requiring powerful and well-distributed light.
- **Facade Lighting:** Highlights architectural details and enhances nighttime visibility.
- **Commercial Lighting:** Useful in storefronts, shops, and other commercial settings where a modern design and functional lighting are desired.

Product gallery: