

150W MAGNUM AIR LED Floodlight Philips XITANIUM Driver 22500Lm

Product codes:

Reference: MAGNUM150W



Product features:

Power (W): 150
Power source (V): 85-265V
Color temperature CCT: 4000K
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LED: SMD3030
LED chip brand: BRIDGELUX
Luminous efficacy (Lm/W): 150
Brightness (Lm): 22500
CRI: +70
Colour: Grey
IK: IK10
Luminous angle: 60°
Luminous angle: 25°
Luminous angle: Asymmetric 136x78°
Frequency (Hz): 50-60Hz
Power factor: 0.94
Measures (mm): 305x235x80mm
Material: Aluminum + PMMA
Driver: Philips XITANIUM
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Energy efficiency 2023: C
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K, Cool white 5000K
Óptica: 60°, 136°x78°, 25°

Product description:

150W MAGNUM AIR LED Floodlight BRIDGELUX - 22,500Lm

The **150W MAGNUM AIR LED Floodlight** is a high-power lighting solution designed to offer exceptional performance with great lightness. Made 100% from aluminum and oven-lacquered to prevent salt oxidation, this floodlight is compact and efficient, minimizing the need for large support poles. Equipped with a **PHILIPS XITANIUM Driver**, it ensures reliable and durable operation.

Specialized Optics for Long-Distance Lighting

The **150W MAGNUM AIR LED Floodlight** offers different optic options, optimized to maximize their effectiveness in various applications:

- **60° Focused Optic:** Perfect for illuminating specific areas with precision, such as work areas or sports events that require concentrated and powerful lighting.
- **25° Focused Optic:** Ideal for long-distance lighting, such as in sports tracks or industrial spaces, providing intense and focused light.

- **136x78° Asymmetric Optic:** Designed to cover large areas with uniform lighting, ideal for parking lots, stadiums, or airports where wide and homogeneous light is needed.

Equipped with a **BRIDGELUX 3030-4D SMD LED Diode**, this floodlight offers superior luminous efficiency of **180Lm/W**, generating a luminous flux of **22,500 lumens**, making it perfect for lighting large outdoor spaces.

Adjustable and Versatile for Multiple Applications

Thanks to its **tilting base support**, the **150W MAGNUM AIR LED Floodlight** is fully adjustable, allowing you to direct the light precisely where it is needed. This feature, along with its high power and specialized optic options, makes it the ideal choice for lighting:

- **Stadiums:** Provides powerful and uniform lighting across the entire playing field.
- **Tracks:** Ideal for lighting sports or training areas, ensuring visibility over long distances.
- **Airports:** Offers clear and precise lighting on runways and maneuvering areas.
- **Warehouses:** Ensures efficient lighting in large storage spaces.
- **Parking Lots:** Covers large parking areas with uniform and safe light.
- **Large Outdoor Areas:** Perfect for illuminating any large outdoor space where powerful, directed light is required.

Technical Specifications of the 150W MAGNUM AIR LED Floodlight

- **Power:** 150W
- **Luminous Flux:** 22,500 lumens
- **Luminous Efficiency:** 180Lm/W
- **Dimensions:** 305x235x80mm
- **Material:** Oven-lacquered aluminum
- **Available Optics:** 60°, 25°, Asymmetric 136x78°
- **LED:** BRIDGELUX 3030-4D SMD
- **Driver:** PHILIPS XITANIUM
- **Protection:** IP65, IK10
- **Power Factor:** 0.94
- **CRI:** >70
- **Warranty:** 5 years

The **LED floodlight** is supplied disassembled to facilitate transport and installation. Take advantage of the versatility and power of the **150W MAGNUM AIR LED Floodlight** for your lighting projects in large outdoor spaces.

Product gallery:

