

150W MAGNUM DOB LED Floodlight OSRAM chip 21000Lm

Product codes:

Reference: 4846MG150W



Product features:

Power (W): 150
Power source (V): 175-260V
Color temperature CCT: 4000K
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LED: SMD3030
LED chip brand: OSRAM
Luminous efficacy (Lm/W): 140
Brightness (Lm): 21000
CRI: +84
Colour: Grey
IP: IP65
IK: IK10
Luminous angle: 90°
Luminous angle: 60°
Frequency (Hz): 50-60Hz
Power factor: 0.91
Measures (mm): 305x235x80mm
Material: Aluminum + PC
Driver: DOB
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Energy efficiency 2023: E
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

Color temperature CCT (°K): Natural white 4000K, Cool white 5000K
Óptica: 60°, 90°

Product description:

LED Floodlight 150W MAGNUM DOB Chip OSRAM - 21000Lm

The **150W MAGNUM DOB LED Floodlight** is a powerful and efficient lighting solution, designed to effectively illuminate any type of space, both indoors and outdoors. Equipped with an **OSRAM 3030-3D triple-core chip**, this floodlight stands out for its high **luminous flux of 21000 lumens**, providing the efficiency and reliability that the current professional lighting market demands.

High-Quality Lighting for Medium Distances

The **DOB (Driver On Board) MAGNUM** model is designed to offer optimal lighting at medium distances, with light beam angles of **60° or 90°**. This allows it to adapt to different lighting needs, creating perfect environments in both commercial and residential settings.

Lightweight and Durable Construction

Manufactured 100% in **aluminum**, both in its casing and handles, the **MAGNUM LED floodlight** is extremely lightweight,

facilitating **transport and installation** at great heights. Additionally, its **anti-corrosion coating** ensures **long-lasting durability**, protecting the floodlight from rust even in harsh environments.

High Energy Efficiency

Thanks to its advanced **LED technology**, the **MAGNUM DOB LED Floodlight** allows for energy savings of up to **80%** compared to traditional lighting fixtures. This makes it an ideal option for lighting projects seeking efficiency and sustainability.

Technical Specifications of the 150W MAGNUM DOB LED Floodlight Chip OSRAM

- **Power:** 150W
- **Luminous Flux:** 21000 lumens
- **LED Chip:** OSRAM 3030-3D triple-core
- **Beam Angle:** 60° or 90°
- **Material:** Aluminum (casing and handles)
- **Coating:** Anti-corrosion
- **Energy Efficiency:** Energy savings of up to 80%
- **Warranty:** 5 years
- **Dimensions:** 305x235x80mm

Applications of the 150W MAGNUM DOB LED Floodlight Chip OSRAM

- Gardens
- Parks
- Squares
- Roundabouts
- Museums
- Pathways
- Galleries
- Event spaces

The **150W MAGNUM DOB LED Floodlight** is the perfect solution to illuminate with quality, efficiency, and durability in a wide range of environments and applications.

Product gallery:

