

200W MAGNUM DOB LED Floodlight OSRAM chip 28000Lm

Product codes:

Reference: 4847MG200W



Product features:

Power (W): 200
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): 28000
CRI: +84
Colour: Grey
IP: IP65
IK: IK10
Luminous angle: 60°
Luminous angle: 90°
Frequency (Hz): 50-60Hz
Power factor: 0.91
Measures (mm): 300x315x55mm
Material: Aluminum + PMMA
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:

200W LED Floodlight MAGNUM DOB OSRAM Chip - 28000Lm

The **200W 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 a **triple-core OSRAM 3030-3D chip**, this floodlight stands out for its high **luminous flux of 28000 lumens**, providing the efficiency and reliability demanded by the current professional lighting market.

High-Quality Lighting for Medium Distances

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

Lightweight and Durable Construction

Made 100% from **aluminum**, including its housing and handles, the **MAGNUM LED Floodlight** is an extremely

lightweight product, which makes **transportation and installation** at great heights easy. Additionally, its **anti-corrosion paint** guarantees **long-lasting durability**, protecting the floodlight from oxidation even in harsh environments.

High Energy Efficiency

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

Technical Specifications of the 200W MAGNUM DOB LED Floodlight OSRAM Chip

- **Power:** 200W
- **Luminous Flux:** 28000 lumens
- **LED Chip:** OSRAM 3030-3D triple-core
- **Beam Angle:** 60° or 90°
- **Material:** Aluminum (housing and handles)
- **Paint:** Anti-corrosion
- **Energy Efficiency:** Up to 80% energy savings
- **Warranty:** 5 years
- **Dimensions:** 300x315x55mm

Applications of the 200W MAGNUM DOB LED Floodlight OSRAM Chip

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

The **200W MAGNUM DOB LED Floodlight** is the perfect solution to illuminate with quality, efficiency, and durability in a wide variety of environments and applications.

Product gallery:

