

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 Color temperature CCT: 5000K

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:

















