

400W MAGNUM DOB LED Floodlight OSRAM chip 56000Lm

Product codes:

Reference: 4847MG400W



Product features:

Power (W): 400
Power source (V): 175-260V
Color temperature CCT: 5000K
Color temperature CCT: 4000K
LED: SMD3030
LED chip brand: OSRAM
Luminous efficacy (Lm/W): 140
Brightness (Lm): 56000
CRI: +84
Colour: Grey
IP: IP65
IK: IK10
Luminous angle: 60°
Luminous angle: 0.91
Frequency (Hz): 50-60Hz
Power factor: 0.91
Measures (mm): 630x305x55mm
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:

400W MAGNUM DOB LED Floodlight Chip OSRAM - 56000Lm

The **400W MAGNUM DOB LED Floodlight** is a powerful and efficient lighting solution, designed to effectively illuminate any type of space, both indoors and outdoors. Featuring a **triple-core OSRAM 3030-3D chip**, this floodlight stands out for its **high luminous flux of 56000 lumens**, providing the efficiency and reliability demanded by today's 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 beam angle options 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

Made 100% of **aluminum**, both in the housing and the handles, the **MAGNUM LED Floodlight** is an extremely

lightweight product, making **transportation and installation** at height 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** allows energy savings of up to **80%** compared to traditional luminaires. This makes it an ideal option for lighting projects seeking efficiency and sustainability.

Technical Specifications of the 400W MAGNUM DOB LED Floodlight Chip OSRAM

- **Power:** 400W
- **Luminous Flux:** 56000 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:** 630x305x55mm

Applications of the 400W MAGNUM DOB LED Floodlight Chip OSRAM

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

The **400W MAGNUM DOB LED Floodlight** is the perfect solution for high-quality, efficient, and durable lighting across a wide variety of environments and applications.

Product gallery:

