

# 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: 4000K Color temperature CCT: 5000K

LED: SMD3030

LED chip brand: OSRAM Luminous efficacy (Lm/W): 140

Brightness (Lm): 56000 CRI: +84

CRI: +84 Colour: Grey IP: IP65 IK: IK10

Luminous angle: 60° Luminous angle: 0.91 Frequency (Hz): 50-60Hz Power factor: 0.91

Massuras (mm): 630v3

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:**

















