

50W DOB LED projector MAGNUM OSRAM SMD3030-3D 180Lm/W 90° Chip



Product code:

Reference: 4844MG50W90DOB

Technical specifications:

REFERENCE: 4844MG50W90DOB
Rated Power : 50w
Nominal Voltage: 175-265V
Colour: 4000K -5000K
CRI - Chromatic Rendiment Index: 84
Construction Material: Aluminium +PMMA
Luminosity-Lm: 7000
Number & Type of LEDs: 72 Diodes SMD 3030 3D (3 Corel) OSRAM Chip OS-CORE Sapphire ODB2235S.A
Beam Angle (°): 90°
Luminous diodo LED (Lm/W): 180 Lm/W
Luminous Efficiency (Lm/W): 140Lm/W
Certifications: CE - ROHS
IP : IP65-Outdoor
Diode Life Expectancy (H): 50.000
Dimensions (mm): 305x75x80mm
Power Factor (PF): 0,91
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: THIS PRODUCT IS DELIVERED DISASSEMBLED
Impact Protection (IK) : IK10
Energy Rating (2021-UE-2019/2015): A++
Warranty Years: 5

Product short description:

The **50W DOB MAGNUM LED** Spotlight is a mixture of great power with a compact design in **100% ALUMINIUM 6063** oven-painted to avoid salt oxidation, and great **LIGHTNESS** to avoid placing large posts. **90° ANGLE**. The product is supplied pre-assembled. It has an LED Diode with OSRAM **3030 Chip**.

ASSEMBLY

Product description:

LED projector 50W OSRAM CHIP - DOB - MAGNUM AIR Aluminium 90° SMD 3030-3D

The specifications of this type of **50W** projector make it a focus capable of effectively illuminating any type of space.

The model **DOB (Driver On Board) MAGNUM AIR** stands out for its type of **chip OSRAM 3030-3D** that reaches a high flow of color of a high power, provides the efficiency and the reliability that demands any type of market of illumination of interior or exterior.

It is designed to obtain a great illumination creating perfect atmospheres specially to illuminate to average distances graias to its angle of 90°, with this one a high efficiency is obtained with its **diode of triple nucleus**.

Its manufacture has been elaborated with **100% Aluminium**, both in its casing and in its handles, making it a **very light** product to facilitate its transport and installation at great height. In addition its painting is anticorrosive, reason why it has a great duration and reduces all type of oxidation.

With all its LED technology and the latest market developments achieves savings of up to 80% in energy consumption.

Applications of the LED Projector 50W DOB MAGNUM OSRAM SMD3030-3D Chip

- Gardens
- Parks
- Squares
- Roundabouts
- Museums
- Roads
- Galleries
- Spaces for events ...

This projector is **guaranteed for 5 years**.

Enjoy the latest qualities and the best component of the brand Lumileds. In FactorLED we assure that our products have QUALITY guarantee and offer all the necessary elements for

Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.

Technical Datasheet

DISTRIBUTION, IMPORT or WHOLESale, including the technical sheet of each LED product.

Additional images:

