50W LED Floodlight DOB MAGNUM OSRAM SMD3030-3D 180Lm/W 60^o Chip



Product code:

Reference: 4844MG50W60DOB

Technical specifications:

REFERENCE: 4844MG50W60DOB 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 (º): 60º 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 Driver included: DOB GXTRONIC ELECTRIC Energy Rating (2021-UE-2019/2015): A++ Warranty Years: 5

Product short description:

The **50W DOB MAGNUM LED** Floodlight 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. **60° ANGLE**. The product is supplied pre-assembled. It has an LED Diode with OSRAM **3030 Chip**.

ASSEMBLY

Product description:

LED Floodlight 50W OSRAM CHIP - DOB - MAGNUM AIR Aluminium 60º SMD 3030-3D

The specifications of this type of **50W** LED Floodlight 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 60°, 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.

Technical Datasheet

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

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

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

This projector is guaranteed for 5 years.

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