200W LED Floodlight MAGNUM AIR - Bridgelux Chip 180Lm/W 136°x78°



Product code:

Reference: MAGNUM200W136

Technical specifications:

REFERENCE: 4818MG50W60 Rated Power : 200w Nominal Voltage: 100v-277v Colour: 4000K -5000K CRI - Chromatic Rendiment Index: 70 Construction Material: Aluminium +PMMA Luminosity-Lm: 30.000 Lm Number & Type of LEDs: SMD 3030- (4Cores) BRIDGELUX CHIP 2240DS-C30 Beam Angle (^o): 136^ox78^o Luminous diodo LED (Lm/W): 180Lm/w Luminous Efficiency (Lm/W): 153 Lm/W Certifications: CE - ROHS IP: IP65-Outdoor Diode Life Expectancy (H): 50.000 Dimensions (mm): 305x315x80mm Power Factor (PF): 0,94 Frequency (Hz): 50/60Hz Temperature Range ($^{\circ}$ 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: PHILIPS XITANIUM 5 YEARS Energy Rating (2021-UE-2019/2015): A++ Warranty Years: 5

Product short description:

The **LED Floodlight 200w MAGNUM AIR** is a mixture of a great power with **great lightness** to be manufactured 100% in **aluminium 6063** (including the support), is painted in the oven to avoid saline oxidation, and very compact to avoid large clamping posts. Highlights its angle of **136°x78°**, designed to light up wide.

INSTRUCTIONS

Product description:

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The specifications of this type of **200w LED Spotlight** make it a focus capable of effectively illuminating any type of space, the new model **MAGNUM AIR** stands out for its type of Bridgelux Chip chip that reaches a high color flux of high power, provides the efficiency and reliability required by any type of indoor or outdoor lighting market.

It is designed to obtain a great illumination creating perfect environments especially for, short distances and big spaces, thanks to its angle of **136**° x **78**°, with this one obtains an efficiency of the diode of 180Lm/w and a luminous yield of **150Lm**/w, covering all the necessities of the final user.

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. In addition, its paint is **anticorrosive**, so it has a great duration and reduces all types of oxidation. With all its LED technology and the latest market developments achieve**savings** of up to 80% in **energy** consumption.

Applications of the 200W LED Floodlight MAGNUM AIR - Bridgelux Chip 180Lm/W 136ºx78º

- Gardens
- Parks
- SquaresRoundabouts
- Museums
- Roads
- Galleries
- Spaces for events

This projector has a warranty of 5 years.

In FactorLED we assure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical sheet of each LED product.

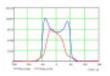
Notice: Product subject to change without prior notice. Ensure to use the most recent technical datasheet.

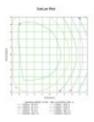
Technical Datasheet

Additional images:





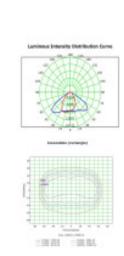












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