400W LED Projector MAGNUM AIR - Bridgelux Chip 180Lm/W 25^o



Product code:

Reference: MAGNUM400W25

Technical specifications:

REFERENCE: MAGNUM400W25 Rated Power : 400w Nominal Voltage: 100v-277v Colour: 4000K -5000K CRI - Chromatic Rendiment Index: 70 Construction Material: Aluminium +PMMA Luminosity-Lm: 60.000 Lm Number & Type of LEDs: SMD 3030- (4Cores) BRIDGELUX CHIP 2240DS-C30 Beam Angle (^o): 25^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): 610x315x80mm 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 400w 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 25 °, designed to illuminate long distances.

INSTRUCTIONS

Product description:

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The specifications of this type of **400w 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 specially to illuminate to great distances thanks to its **angle of 25**°, with this one is obtained an efficiency of the diode of 186Lm/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 achieves **savings** of up to 80% in **energy** consumption.

Applications of the 400W LED Projector MAGNUM AIR - Bridgelux Chip 180Lm/W 25°

- Gardens
- ParksSquares
- Squares
 Roundabouts
- 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.

Technical Datasheet

Additional images:



















