50W LED Floodlight MAGNUM AIR - Bridgelux Chip 180Lm/W 60^o



Product code:

Reference: MAGNUM50W60

Technical specifications:

REFERENCE: 4815MG50W60 Rated Power: 50w Nominal Voltage: 85-265V Colour: 4000K -5000K

CRI - Chromatic Rendiment Index: 70 Construction Material: Aluminium +PMMA

Luminosity-Lm: 7500 Lm

Number & Type of LEDs: SMD 3030- (4Cores) BRIDGELUX CHIP 2240DS-C30

Beam Angle (º): 60º

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): 305x75x80mm

Power Factor (PF): 0,94 Frequency (Hz): 50/60Hz

Temperature Range (${}^{\circ}$ C): -20 ${}^{\circ}$ C \sim +55 ${}^{\circ}$ C

On/Off Cycles: 100.000 Starting Time (s): 0,2s

Other Information: THIS PRODUCT IS DELIVERED DISASSEMBLED

Impact Protection (IK): IK10

Driver included: Driver GXTronic - 5 Years Energy Rating (2021-UE-2019/2015): A++

Warranty Years: 5

Product short description:

The LED Floodlight 50W MAGNUM AIR is a mixture of high power with a compact design in 100% ALUMINIUM 6063 oven painted to prevent salt oxidation, and great LIGHTNESS to avoid placing large posts. It has a 60º ANGLE, designed to illuminate medium distances. The product is supplied pre-assembled.

INSTRUCTIONS

Product description:

50W LED Floodlight MAGNUM AIR - Bridgelux Chip 180Lm/W 60º

The specifications of this type of **50w 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 that reaches a high color flux of high power, provides the efficiency and reliability required by any type of indoor or outdoor lighting market, this type of chip is the brand Bridgelux Chip.

It is designed to obtain a great illumination creating perfect environments specially to illuminate medium distances thanks to its angle of 60°, 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 achievesavings of up to 80% in

Applications of the 50W LED Floodlight MAGNUM AIR - Bridgelux Chip 180Lm/W 60º

- Gardens
- Parks
- Squares Roundahouts
- Museums
- · Roads
- Galleries
- · Spaces for events

This projector has a warranty of 5 years. Enjoy the latest qualities and the best component of the brand BRIDGELUX .

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:



















