



## SERIE: ALHAMBRA

REF. B-023065

### Descripción

Collection of LED outdoor wall lights, equipped with high performance light emitting diode. Body made of aluminum injection, diffuser in PC opal. Protection against the penetration of solid and liquid particles. Allows its installation outdoors. Pre-wired luminaire

Colección de apliques de exterior LED, equipados con diodo emisor de luz de alto rendimiento. Cuerpo fabricado en inyección de aluminio, difusor en PC opal. Protección contra la penetración de partículas sólidas y líquidas. Permite su instalación al aire libre. Luminaria precableada

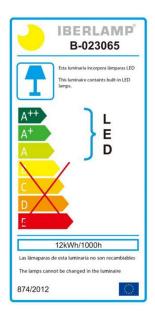


### **FINISHES AVAILABLE**

DARK GREY

MATT BLACK

#### ENERGY EFFICIENCY



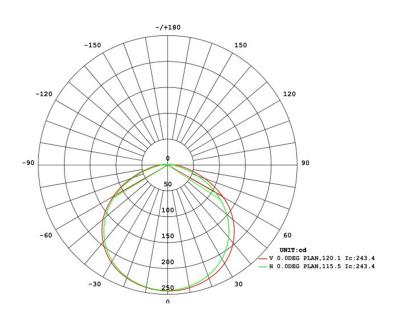
ApplicationSURFACEIP RatingIP65Light sourceLED 2835Wattage12WChip BrandOSRAMCCT Kelvin3000 / 4000 / 5000KLumen780IF—VF320 mA—27-40VC.R.I≥ 80SDCM≤ 5IK08Beam Angle115° 120°Input Voltage—Frequency100-240V~ 50/60HzIfespan25000h. L70B50Driver0.9Power Efficiency83%Measure mm250 x 170 x 87 mmWorking humidity10%~90%RHWorking humidity1.4Vorking humidity30°~+45°Lighting distance5Kutzer StandardCE - IEC 60598-1/IEC 62031Warranty years3Structure materialHigh quality aluminumDiffuser MaterialPCStructure finishingOpal White	TECHNICAL DATA SHEET		
Light source LED 2835   Vattage 12W   Chip Brand OSRAM   CCT Kelvin 3000 / 4000 / 5000K   Lumen 780   IF—VF 320 mA—27-40V   C.R.I ≥ 80   SDCM ≤ 5   IK 08   Beam Angle 115° 120°   Input Voltage—Frequency 100-240V~50/60Hz   Electrical Classification I   Lifespan 25000h. L70B50   Driver Inside—Included   Power Efficiency 83%   Measure mm 250 x 170 x 87 mm   Vorking humidity 10%~90%RH   Vorking humidity 30°~+45°   Lighting distance 5 m   Certificates - Standard CE - IEC 60598-1/IEC 62031   Varranty years 3   Matterilal High quality aluminum   Diffuser Material PC   Structure finishing Anti - UV powder coating finish	Application	SURFACE	
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Structure materialHigh quality aluminumDiffuser MaterilalPCStructure finishingAnti - UV powder coating finish	Warranty years	3	
Diffuser MaterilalPCStructure finishingAnti - UV powder coating finish	MATERIALES / ACABADOS		
Structure finishing Anti - UV powder coating finish	Structure material	High quality aluminum	
	Diffuser Materilal	PC	
Diffuser finishing Opal White	Structure finishing	Anti - UV powder coating finish	
	Diffuser finishing	Opal White	

IBERLAMP reserves the right to carry out the appropriate technical modifications in order to improve the performance of the product. We recommend consulting with the sales team to clarify any doubts.



# **Photometric Results**

CIE Class:	Direct
Total Rated Lamp Lumens:	780 lm
Measurement Flux:	780 lm
Efficiency:	48.7 %
Downward Ratio:	47%
Upward Ratio:	1.7%
Luminaire Efficiency Rating (LER):	65
Central Intensity:	243.4 cd
Max. Intensity:	243.4 cd
Pos. Of Max Intensity:	H-1.0 V0.0
IES File Name	B-023065



The results shown correspond to the production standards. Any modification of these standards may alter the results displayed.



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