



SERIE: MALTA

Descripción

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

REF. Q-003861+B

TECHNICAL DATA SHEET	
Application	SURFACE
IP Rating	IP65
Light source	LED 2835
Wattage	5 W
Chip Brand	OSRAM
CCT Kelvin	3000 / 4000 / 5000K
Lumen	220
IF—VF	150 mA—27-42V
C.R.I	≥ 80
SDCM	≤ 5
IK	08
Beam Angle	110 °
Input Voltage—Frequency	100-240V~ 50/60Hz
Electrical Classification	1
Lifespan	25000h. L70B50
Driver	Inside—Included
Power Factor:	0.9
Power Efficiency	76%
Measure mm	235 x 73 x 67 mm.
Working humidity	10%~90%RH
Weight Kg.	0.5
Working humidity	-30°~+45°
Lighting distance	2 m
Certificates - Standard	CE - IEC 60598-1/IEC 62031
Warranty years	3
MATERIALES / ACABADOS	8
Structure material	High quality aluminum
Diffuser Materilal	PC
Structure finishing	Anti - UV powder coating finish
Diffuser finishing	Semi-Opal

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.



FINISHES AVAILABLE

DARK GREY

MATT BLACK

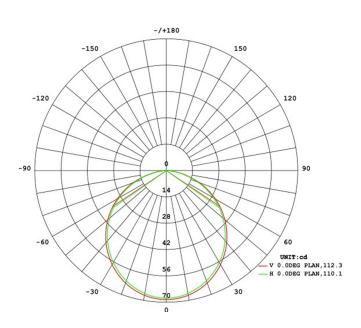
ENERGY EFFICIENCY

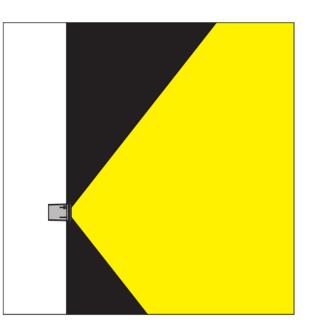
Q-003861+	
Esta luminaria incorpora lámpara This luminaire containts built-in l Iamps.	
A ⁺⁺ A ⁺ A ⁺ A ⁺ C D E	
5kWh/1000h	
Las lámaparas de esta luminaria no son recamb The lamps cannot be changed in the luminaire	ables
874/2012	0



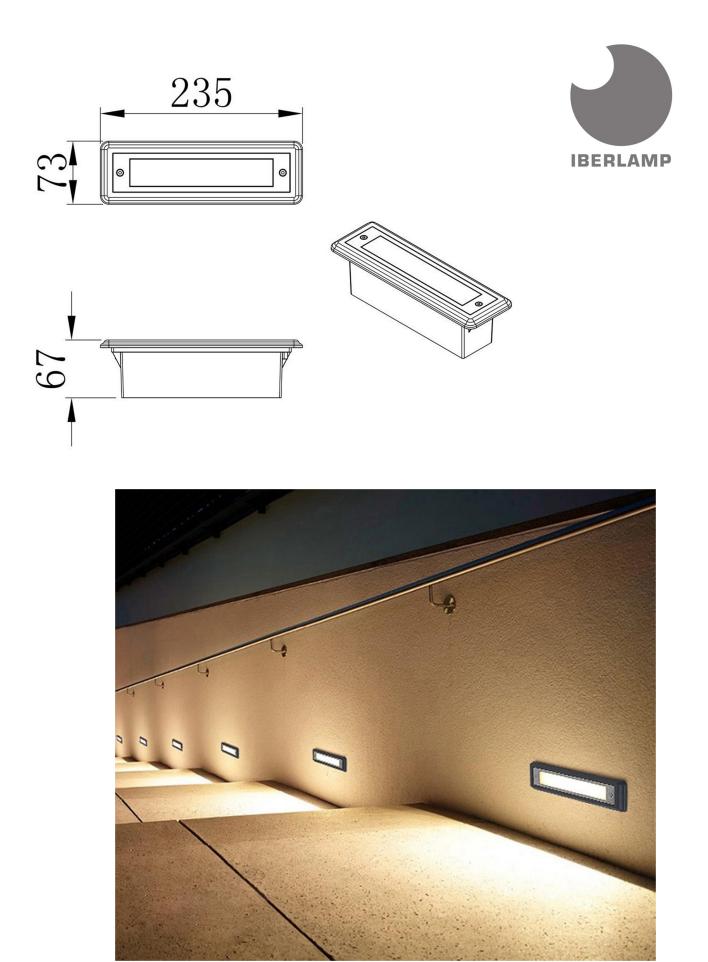
Photometric Results

CIE Class:	Direct
Total Rated Lamp Lumens:	220 lm.
Measurement Flux:	220 lm.
Efficiency:	38.2 %
Downward Ratio:	38.0%
Upward Ratio:	0.3%
Luminaire Efficiency Rating (LER):	44
Central Intensity:	68.58 cd.
Max. Intensity:	68.58 cd.
Pos. Of Max Intensity:	H0.0 V0.0
IES File Name	Q-003861+B





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



IBERLAMP reserves the right to make the necessary technical modifications in order to improve the performance of the product.

We recommend consulting with the commercial team to answer any questions.