



SERIE: PI

REF. P-046102-200

Descripción

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

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

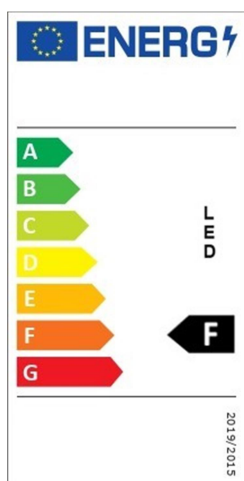


FINISHES AVAILABLE

DARK GREY

MATT BLACK

ENERGY EFFICIENCY



TECHNICAL DATA SHEET

Application	Surface fixed
IP Rating	IP54
Light source	LED L05
Wattage	30W
Chip Brand	LUMMILEDS
CCT Kelvin	3000 / 4000 / 5700K
Lumen	2600
IF—VF	700 mA—27-40V
C.R.I	≥ 80
SDCM	≤ 5
IK	06
Beam Angle	75°
Input Voltage—Frequency	100-240V~ 50/60Hz
Electrical Classification	I
Lifespan	25000h. L70B50
Driver	Inside—Included
Power Factor:	≥0.9
Power Efficiency	84%
Measure mm	Dia.145*2000 mm
Working humidity	10%~90%RH
Weight Kg.	8
Working humidity	-30°~+45°
Lighting distance	15 m
Certificates - Standard	CE - IEC 60598-1/IEC 62031
Warranty years	5

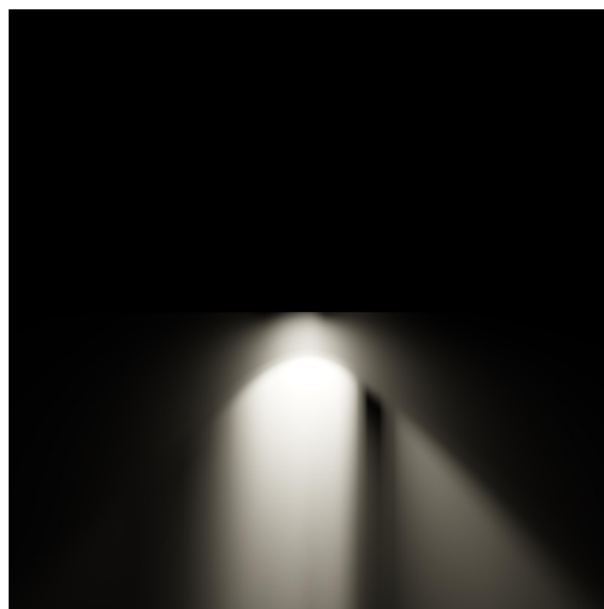
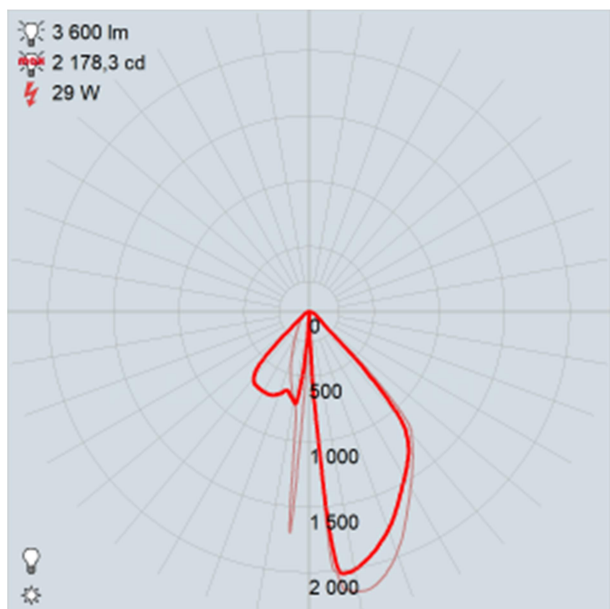
MATERIALES / ACABADOS

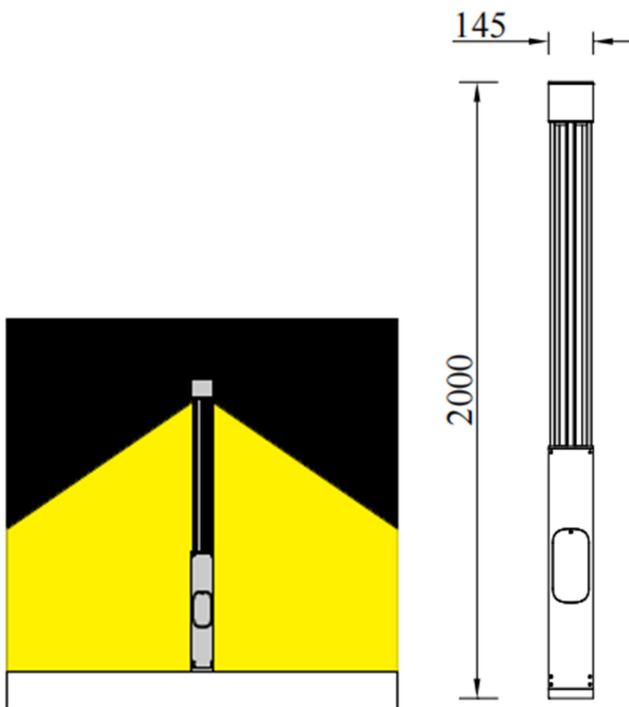
Structure material	High quality aluminum
Diffuser Material	glass
Structure finishing	Anti - UV powder coating finish
Diffuser finishing	Clear

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:	2394 lm
Measurement Flux:	2394 lm
Efficiency:	66.5 %
Downward Ratio:	0%
Upward Ratio:	66.5%
Luminaire Efficiency Rating (LER):	82.31
Central Intensity:	2443 cd
Max. Intensity:	2443 cd
Pos. Of Max Intensity:	H7.0 V4.0
IES File Name	P-046102-200





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.