

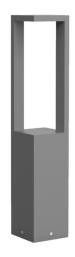




Descripción

Collection of LED outdoor bollard 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

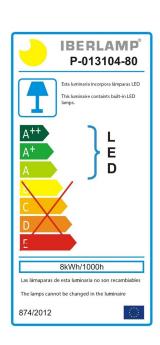
Colección de balizas de exterior LED, equipados con diodo emisor de luz de alto rendimiento. Cuerpo fabricado en inyección de aluminio, difusor en cristal templado. Protección contra la penetración de partículas sólidas y líquidas. Permite su instalación al aire libre. Luminaria precableada



FINISHES AVAILABLE

DARK GREY MATT BLACK

ENERGY EFFICIENCY



TECHNICAL DATA SHEET

IP Rating IP65 Light source LED 1304 Wattage 8 W Chip Brand CREE CCT Kelvin 3000 / 4000 / 5000K Lumen 572Lm±10% IF—VF 200 mA—27-40VDC C.R.I ≥ 80 SDCM ≤ 5 IK 08 Beam Angle 180 ° 360 ° 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 150 x 150 x 800 mm. Working humidity 10%~90%RH Weight Kg. 3.5 Working humidity -30°~+45° Lighting distance 3m Certificates - Standard CE - IEC 60598-1/IEC 62031	Application	SURFACE
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Beam Angle 180 ° 360 ° 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 150 x 150 x 800 mm. Working humidity 10%~90%RH Weight Kg. 3.5 Working humidity -30°~+45° Lighting distance 3m Certificates - Standard CE - IEC 60598-1/IEC 62031	SDCM	≤ 5
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Power Factor: 0.9 Power Efficiency 84% Measure mm $150 \times 150 \times 800 \text{ mm}$.Working humidity $10\% \sim 90\% \text{RH}$ Weight Kg. 3.5 Working humidity $-30^{\circ} \sim +45^{\circ}$ Lighting distance 3m Certificates - StandardCE - IEC 60598-1/IEC 62031	Lifespan	25000h. L70B50
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Working humidity 10%~90%RH Weight Kg. 3.5 Working humidity -30°∼+45° Lighting distance 3m Certificates - Standard CE - IEC 60598-1/IEC 62031	Power Efficiency	84%
Weight Kg. 3.5 Working humidity -30°∼+45° Lighting distance 3m Certificates - Standard CE - IEC 60598-1/IEC 62031	Measure mm	150 x 150 x 800 mm.
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Lighting distance 3m Certificates - Standard CE - IEC 60598-1/IEC 62031	Weight Kg.	3.5
Certificates - Standard CE - IEC 60598-1/IEC 62031	Working humidity	-30°∼+45°
	Lighting distance	3m
Morrontywoor	Certificates - Standard	CE - IEC 60598-1/IEC 62031
vvariantly years 3	Warranty years	3
MATERIALES / ACABADOS	MATERIALES / ACABADOS	
Structure material High quality aluminum	Structure material	High quality aluminum
Diffuser Materilal Glass	Diffuser Materilal	Glass
Structure finishing Anti - UV powder coating finish	Structure finishing	Anti - UV powder coating finish
Diffuser finishing Clear	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:	572 lm.
Measurement Flux:	572 lm.
Efficiency:	69.7 %
Downward Ratio:	70.6 %
Upward Ratio:	0.9 %
Luminaire Efficiency Rating (LER):	71.5 %
Central Intensity:	250 cd.
Max. Intensity:	250 cd.
Pos. Of Max Intensity:	H-14.0 V0.0
IES File Name	P-013104-80

