Installation Instructions
Photometry

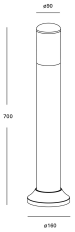
Indoo

LedsC4 Team

PX-0134-NEG

Bollard IP44 Indoo E27 15W Black





TECHNICAL FEATURES

IP44 IK10

Luminaire total power : 15W

Structure material : Polycarbonate

Structure finish : Black

Diffuser material : Polycarbonate

Diffuser finish : Opal white

Max. size of light bulb : 120/65 mm

Recommended light bulb : E27

Voltage / frequency : 100-240V ~ 50/60Hz

Warranty : 5 Years

Corrosion resistance (Neutral Salt Spray test according to ISO 9227) : Yes

LUMINOTECHNIC FEATURES

Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
E27	1	Max. power 15W	-

LOGISTICS

Net weight (kg): 1.15

Packaged weight (kg): 1.48

Packaging: 720mm x 180mm x 180mm

6 Un

LIGHT APPLICATION



Image may not match reference. LEDS C4 reserves the right to amend any of the product's components. The data related to flux, power and colour temperature are subject to a tolerance of ±10%.

Luminaria
Código PX-0134-NEG
Nombre INDOO
Ensayo
Código PX-0134-NEG
Nombre INDOO

Flujo Luminaria	595 lm	Potencia Luminaria	7.4 W	Eficacia	80.248 lm/W	Eficiencia	69.84%
Flujo Fuente	851 lm	Valor Máximo	73.57 cd/klm	Posición	C=0.00 G=90.00	CG	Rotosimétrico

Luminaria Redonda	Diam. 90 mm	Altura	700 mm
Área Luminosa Redonda	Diam. 90 mm	Altura	125 mm
Área Luminosa Horizontal	0.006362 m2	Área Emisión sobre Pl. 180°	0.011250 m2
Área Emisión sobre Pl. 0°	0.011250 m2	Área Emisión sobre Pl. 270°	0.011250 m2
Área Emisión sobre Pl. 90°	0.011250 m2	Área de deslumbramiento a 76°	0.012455 m2

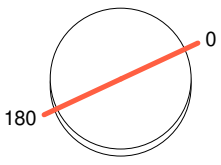
Sist. de Coorden.	CG	Tipo de Simetría	Rotosimétrico
Fecha	27-04-2022	Máximo Ángulo Gamma	180
Distancia de Ensayo	0.00	Flujo de Ensayo	851 lm
Operador	qualitat	Tensión Nominal	
Temperatura		Corriente Nominal	
Humedad		Fotocélula	
Notas			

Fuentes de luz de la Luminaria

Familia	Código	Nombre	Flujo [lm]	Pot. [W]	Cant.
	Philips E27 Corepro LED Bulb 7.41W 851.39lm		851.39	7.41	1

C.I.E.	13 37 67 50 70	D DIN 5040	C11
F UTE	--	B NBN	BZ 10

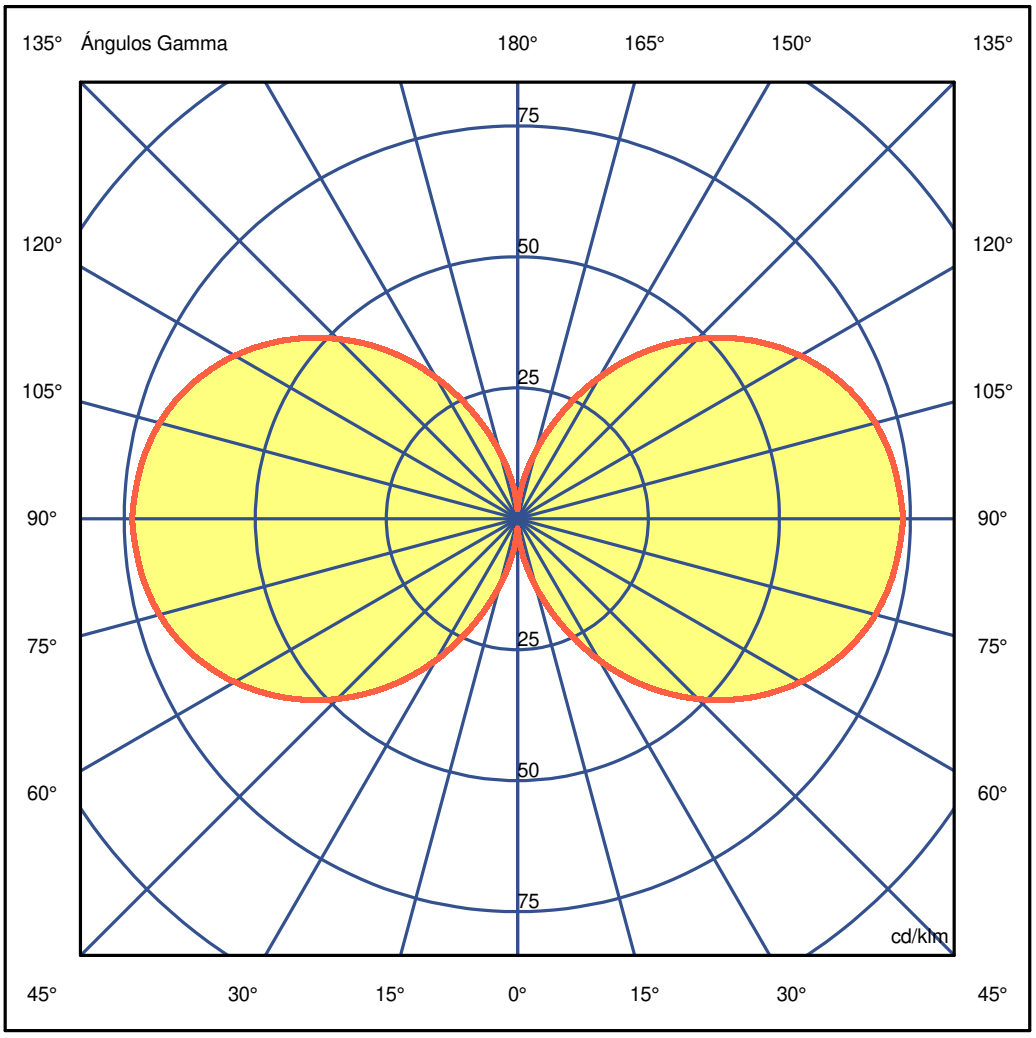
Diam=90mm



Semiplanos C

180.0 — 0.0

ULOR 34.92 %
DLOR 34.92 %
RN 50.00 %



Luminaria
Código PX-0134-NEG
Nombre INDOO
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Código PX-0134-NEG
Nombre INDOO

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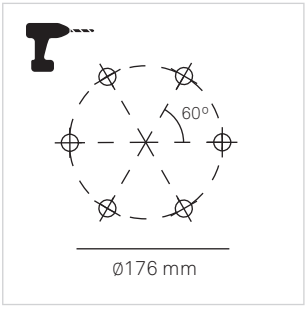
Tabla de Intensidad Luminosa cd/klm **Tabla 1/1**

	C 0.00		C 0.00		C 0.00		C 0.00
G 0.0	1.78	G 46.0	49.65	G 92.0	73.35	G138.0	45.39
G 1.0	1.88	G 47.0	50.67	G 93.0	73.24	G139.0	44.28
G 2.0	2.28	G 48.0	51.68	G 94.0	73.12	G140.0	43.16
G 3.0	2.91	G 49.0	52.67	G 95.0	72.97	G141.0	42.03
G 4.0	3.63	G 50.0	53.66	G 96.0	72.82	G142.0	40.88
G 5.0	4.39	G 51.0	54.62	G 97.0	72.67	G143.0	39.71
G 6.0	5.17	G 52.0	55.55	G 98.0	72.52	G144.0	38.53
G 7.0	5.98	G 53.0	56.47	G 99.0	72.35	G145.0	37.34
G 8.0	6.80	G 54.0	57.36	G100.0	72.14	G146.0	36.13
G 9.0	7.64	G 55.0	58.24	G101.0	71.90	G147.0	34.90
G 10.0	8.50	G 56.0	59.09	G102.0	71.64	G148.0	33.66
G 11.0	9.39	G 57.0	59.93	G103.0	71.35	G149.0	32.42
G 12.0	10.31	G 58.0	60.74	G104.0	71.03	G150.0	31.17
G 13.0	11.26	G 59.0	61.53	G105.0	70.68	G151.0	29.91
G 14.0	12.25	G 60.0	62.30	G106.0	70.31	G152.0	28.66
G 15.0	13.27	G 61.0	63.04	G107.0	69.92	G153.0	27.40
G 16.0	14.32	G 62.0	63.76	G108.0	69.51	G154.0	26.14
G 17.0	15.40	G 63.0	64.45	G109.0	69.06	G155.0	24.89
G 18.0	16.51	G 64.0	65.11	G110.0	68.58	G156.0	23.64
G 19.0	17.65	G 65.0	65.75	G111.0	68.08	G157.0	22.41
G 20.0	18.81	G 66.0	66.37	G112.0	67.54	G158.0	21.19
G 21.0	19.99	G 67.0	66.96	G113.0	66.96	G159.0	19.99
G 22.0	21.19	G 68.0	67.54	G114.0	66.37	G160.0	18.81
G 23.0	22.41	G 69.0	68.08	G115.0	65.75	G161.0	17.65
G 24.0	23.64	G 70.0	68.58	G116.0	65.11	G162.0	16.51
G 25.0	24.89	G 71.0	69.06	G117.0	64.45	G163.0	15.40
G 26.0	26.14	G 72.0	69.51	G118.0	63.76	G164.0	14.32
G 27.0	27.40	G 73.0	69.92	G119.0	63.04	G165.0	13.27
G 28.0	28.66	G 74.0	70.31	G120.0	62.30	G166.0	12.25
G 29.0	29.91	G 75.0	70.68	G121.0	61.53	G167.0	11.26
G 30.0	31.17	G 76.0	71.03	G122.0	60.74	G168.0	10.31
G 31.0	32.42	G 77.0	71.35	G123.0	59.93	G169.0	9.39
G 32.0	33.66	G 78.0	71.64	G124.0	59.09	G170.0	8.50
G 33.0	34.90	G 79.0	71.90	G125.0	58.24	G171.0	7.64
G 34.0	36.13	G 80.0	72.14	G126.0	57.36	G172.0	6.80
G 35.0	37.34	G 81.0	72.35	G127.0	56.47	G173.0	5.98
G 36.0	38.53	G 82.0	72.52	G128.0	55.55	G174.0	5.17
G 37.0	39.71	G 83.0	72.67	G129.0	54.62	G175.0	4.39
G 38.0	40.88	G 84.0	72.82	G130.0	53.66	G176.0	3.63
G 39.0	42.03	G 85.0	72.97	G131.0	52.67	G177.0	2.91
G 40.0	43.16	G 86.0	73.12	G132.0	51.68	G178.0	2.28
G 41.0	44.28	G 87.0	73.24	G133.0	50.67	G179.0	1.88
G 42.0	45.39	G 88.0	73.35	G134.0	49.65	G180.0	1.78
G 43.0	46.48	G 89.0	73.46	G135.0	48.61		
G 44.0	47.56	G 90.0	73.57	G136.0	47.56		
G 45.0	48.61	G 91.0	73.46	G137.0	46.48		

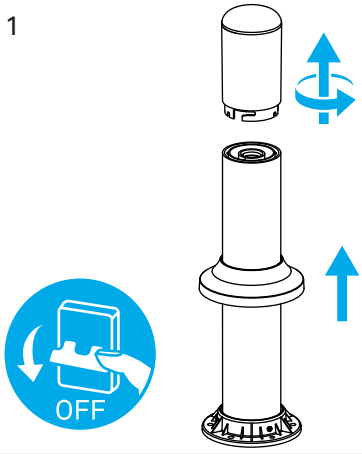
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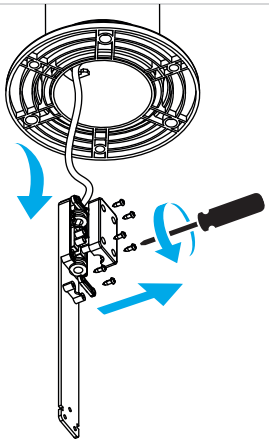




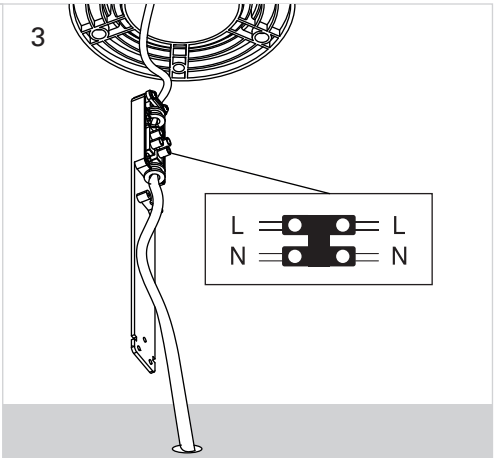
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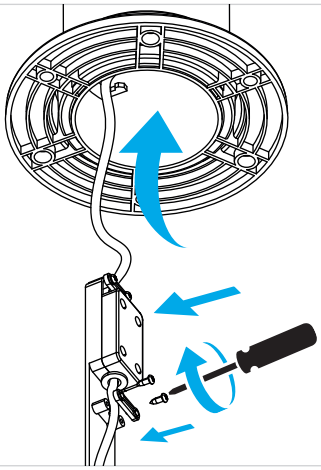
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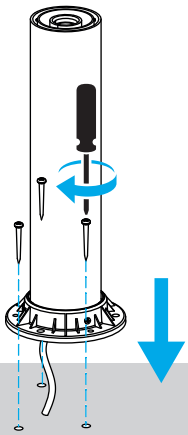
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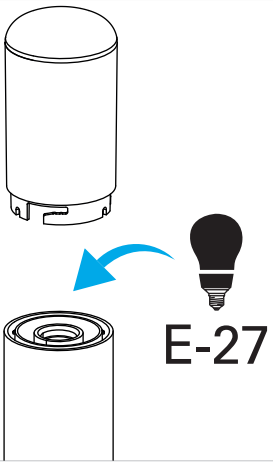
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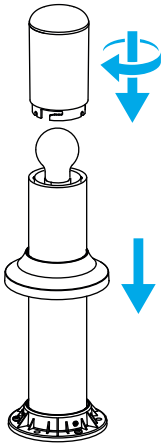
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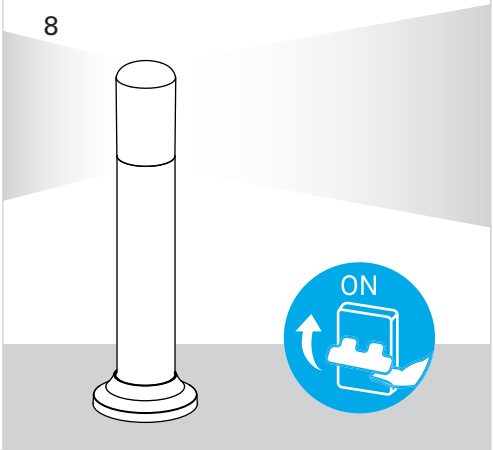
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