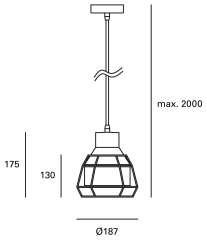
King

DE-0265-CEM

Colgante IP20 King E27 max. 15W Cemento 527lm





CARACTERÍSTICAS TÉCNICAS

IP20

Potencia total luminaria : 15W

Lúmenes reales : 527

Lm / W reales : 35

Ángulo Ópticas / Reflector : HORIZONTAL 157º

Material de la estructura : Cemento, Acero

Acabado estructura : Cemento

Medida máx. de la bombilla : 110/110 mm

Bombilla recomendada : E27

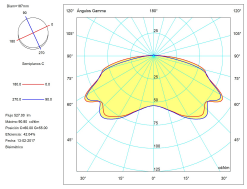
Voltaje / Frecuencia : 100-240V ~ 50/60Hz

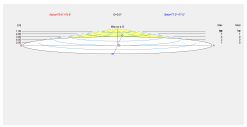
Garantía : 3 Años

Luminaria fácilmente reciclable

CARACTERÍSTICAS LUMINOTÉCNICAS

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
E27	1	Potencia máx. 15W	-





LOGÍSTICA

Peso neto (Kg): 1.4

Peso embalado (Kg): 2

Embalaje: 245mm x 245mm x 300mm

4 Un

APLICACIÓN DE LA LUMINARIA



La imagen puede no coincidir con la referencia, LEDS C4 se reserva el derecho de modificación de alguno de los componentes que componen el producto. Los datos relativos al flujo, la potencia y la Temperatura de Color están sujetos a una tolerancia de +- 10%.

Luminaire
Code DE-0265-CEM
Name Colgante KING 60W AI E27
Measurem.
Code CL116A17FF042G
Name Colgante KING 60W AI E27

Luminaire Flux	221.57 lm	Luminaire Power	42.00 W	Efficacy	5.28 lm/W	Efficiency	42.04%
Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

Round Luminaire	Diam. 187 mm	Height	175 mm
Round Luminous Area	Diam. 111 mm	Height	15 mm
Horizontal Luminous Area	0.009677 m2	Emitting area on Plane 180°	0.001665 m2
Emitting area on Plane 0°	0.001665 m2	Emitting area on Plane 270°	0.001665 m2
Emitting area on Plane 90°	0.001665 m2	Glare area at 76°	0.003957 m2

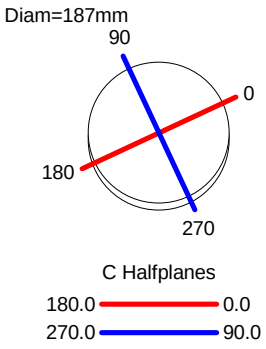
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	13-02-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	527.00 lm

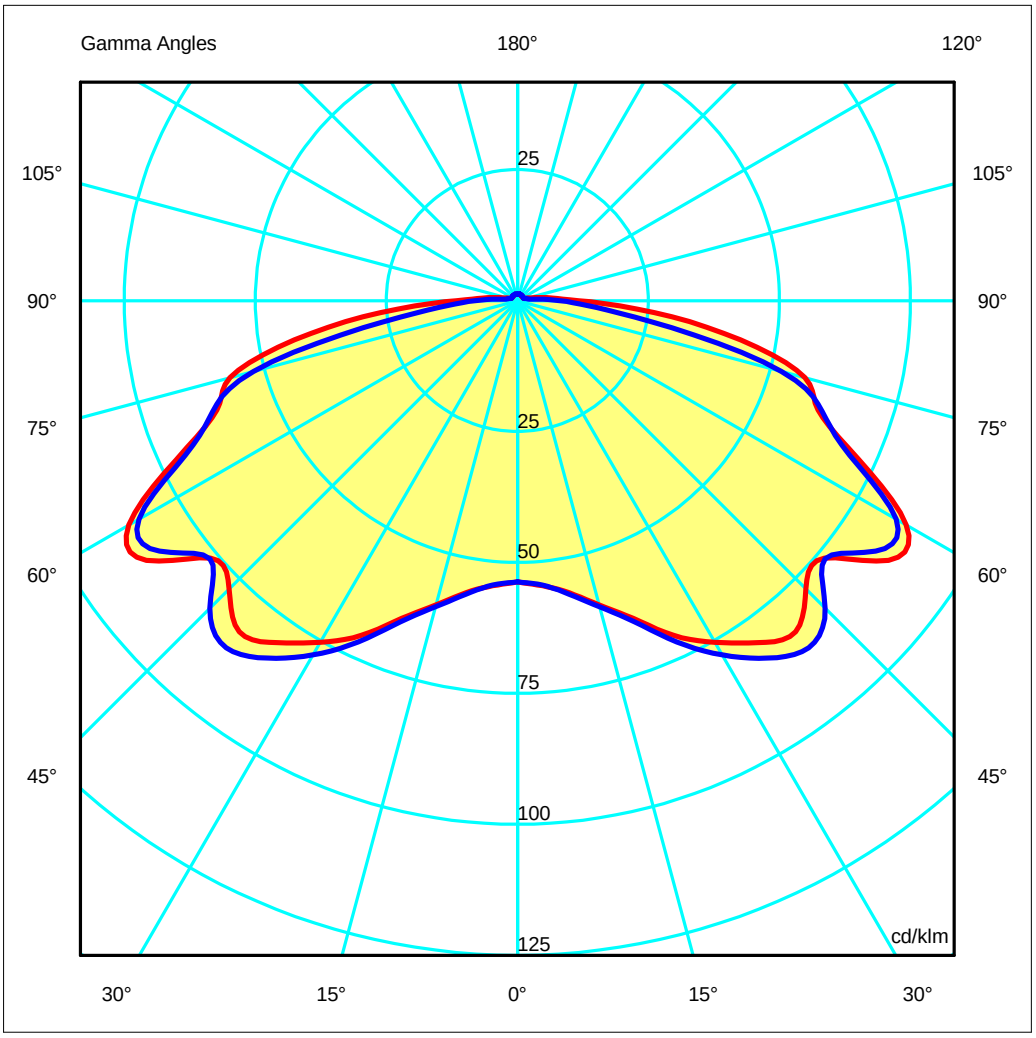
Operator	Asselum T2	Source Voltage [V]	
Temperature	25.00 °C	Source current [A]	
Humidity	60.00 %	Photocell	
Notes			

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	252026	252026	527.00	42.00	1

C.I.E.	28 61 88 97 42	D DIN 5040	A11
F UTE	0.41 I + 0.01 T	B NBN	BZ 7 / 1.25 / BZ 6





ULOR 1.36 %
DLOR 40.68 %
RN 3.25 %

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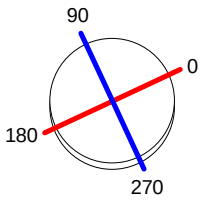
Luminous Intensity Table cd/klm **Table 1/1**

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	53.70	53.70	53.70	53.70	53.70	53.70	53.70
G 5.0	54.65	54.43	54.41	54.45	54.37	54.42	54.52
G 10.0	56.63	56.57	56.29	56.49	56.63	56.72	56.92
G 15.0	60.14	59.92	59.61	59.93	60.26	60.49	60.49
G 20.0	64.56	64.50	64.50	64.80	64.97	65.41	65.27
G 25.0	70.51	70.69	70.79	70.91	71.23	71.67	71.90
G 30.0	75.34	76.48	76.95	77.71	78.03	78.05	78.10
G 35.0	79.73	80.77	82.36	83.46	83.72	83.32	83.32
G 40.0	82.55	83.90	85.81	86.98	87.30	86.79	86.48
G 45.0	77.80	79.20	81.47	82.64	84.29	83.74	83.01
G 50.0	76.48	78.03	77.83	78.87	80.80	80.07	76.63
G 55.0	86.41	88.89	90.07	87.93	90.80	87.26	83.40
G 60.0	85.62	88.30	89.70	87.09	90.44	87.82	83.40
G 65.0	71.87	75.34	75.92	74.93	78.65	75.83	69.98
G 70.0	61.01	65.21	66.27	64.52	67.42	65.65	61.89
G 75.0	56.77	62.11	62.44	60.59	61.95	57.05	52.18
G 80.0	43.24	43.83	42.84	39.68	38.16	33.22	29.88
G 85.0	26.24	23.79	23.37	21.48	18.12	17.09	15.15
G 90.0	11.70	11.15	11.33	10.55	9.59	8.68	8.20
G 95.0	6.25	5.97	5.94	5.80	5.17	4.14	3.23
G100.0	3.27	3.20	3.23	3.13	2.75	2.18	1.96
G105.0	1.94	1.75	1.79	1.82	1.60	1.52	1.50
G110.0	1.28	1.26	1.30	1.30	1.27	1.27	1.30
G115.0	1.18	1.21	1.22	1.23	1.24	1.25	1.26
G120.0	1.21	1.22	1.22	1.22	1.24	1.27	1.25
G125.0	1.21	1.22	1.22	1.23	1.24	1.27	1.25
G130.0	1.23	1.24	1.23	1.23	1.25	1.26	1.26
G135.0	1.23	1.26	1.27	1.24	1.25	1.26	1.25
G140.0	1.24	1.25	1.25	1.25	1.25	1.26	1.26
G145.0	1.25	1.27	1.26	1.27	1.28	1.28	1.25
G150.0	1.22	1.23	1.24	1.26	1.26	1.28	1.28
G155.0	1.25	1.27	1.25	1.25	1.26	1.28	1.28
G160.0	1.29	1.31	1.32	1.30	1.30	1.31	1.33
G165.0	1.31	1.32	1.33	1.34	1.35	1.35	1.35
G170.0	1.29	1.31	1.31	1.30	1.32	1.36	1.35
G175.0	1.29	1.28	1.25	1.25	1.27	1.29	1.28
G180.0	1.19	1.19	1.19	1.19	1.19	1.19	1.19

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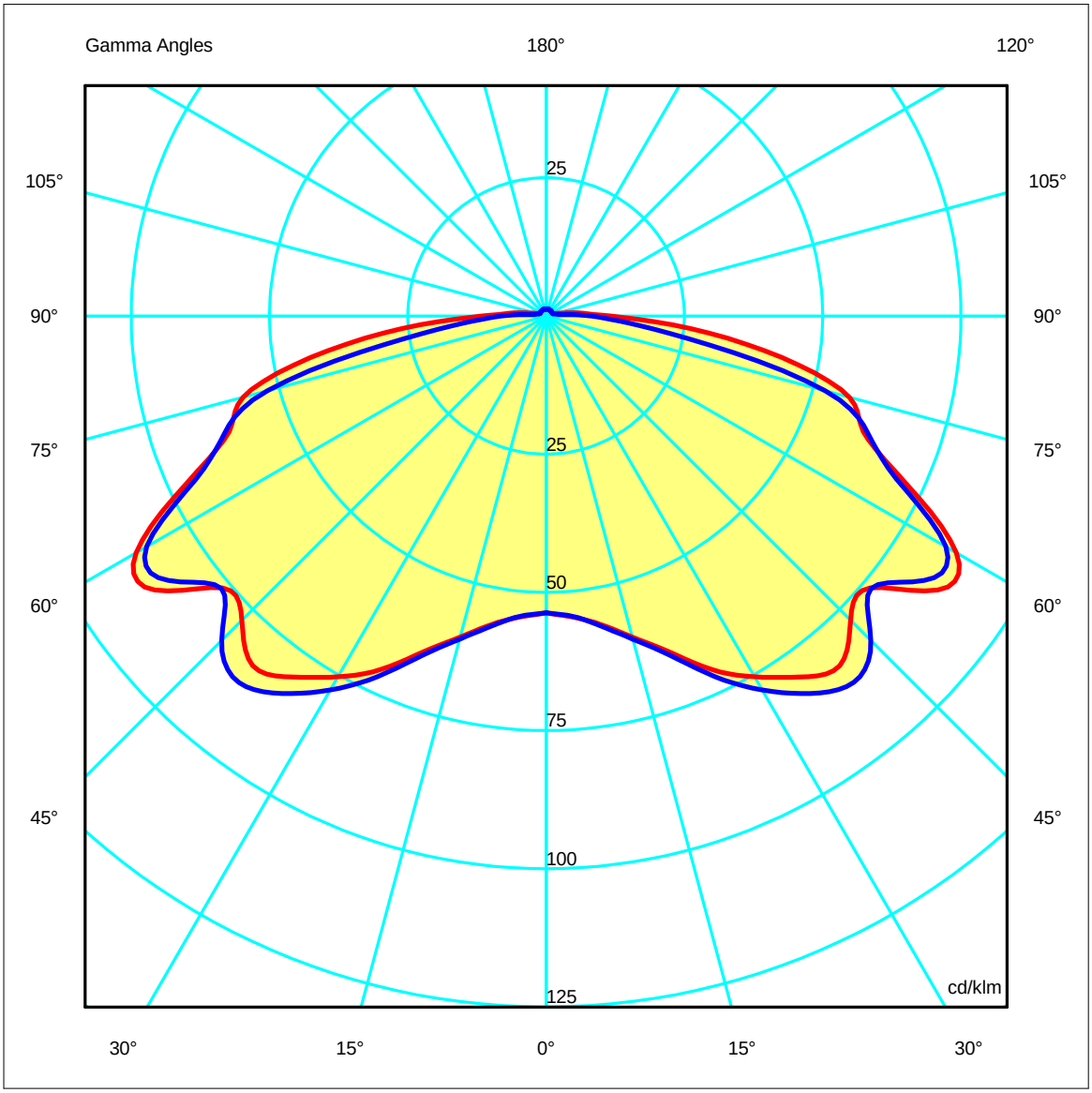
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Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

Diam=187mm



C Halfplanes





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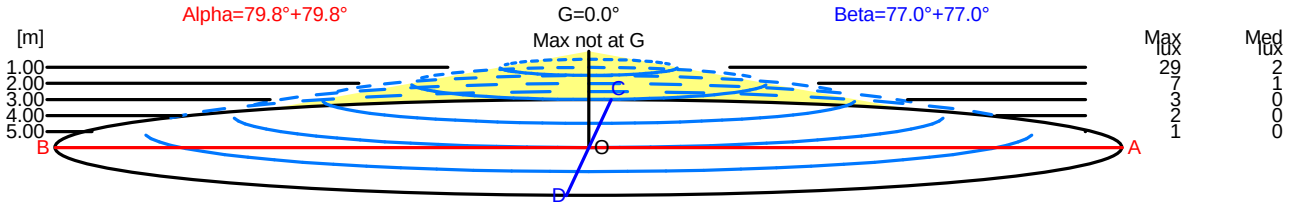
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Width at 50.00 % of Max Intensity

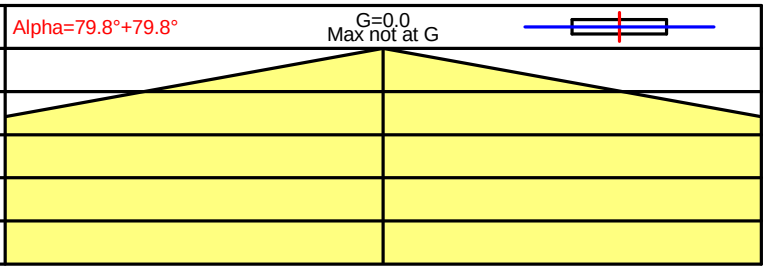
H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	5.53	11.06	16.60	22.13	27.66	OC	4.32	8.63	12.95	17.27	21.59
OB	5.53	11.06	16.60	22.13	27.66	OD	4.32	8.63	12.95	17.27	21.59

Luminous Intensities [cd/klm]

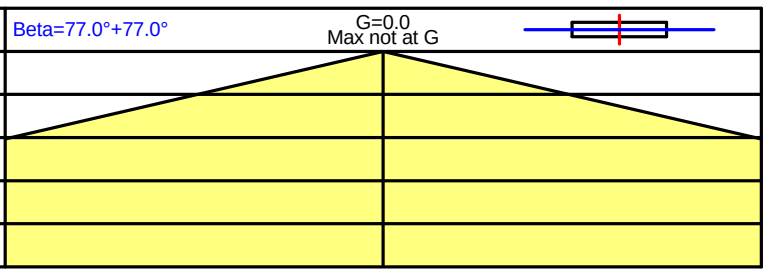
	0	5	15	25	35	45	55	65	75	85
OA	28.30	28.80	31.69	37.16	42.02	41.00	45.54	37.88	29.92	13.83
OB	28.30	28.80	31.69	37.16	42.02	41.00	45.54	37.88	29.92	13.83
OC	28.30	28.73	31.88	37.89	43.91	43.74	43.95	36.88	27.50	7.99
OD	28.30	28.73	31.88	37.89	43.91	43.74	43.95	36.88	27.50	7.99



H[m]	D[m]	Max lux	Med lux
1.00	11.06	29	2
2.00	22.13	7	1
3.00	33.19	3	0
4.00	44.26	2	0
5.00	55.32	1	0



H[m]	D[m]	Max lux	Med lux
1.00	8.63	29	2
2.00	17.27	7	1
3.00	25.90	3	0
4.00	34.54	2	0
5.00	43.17	1	0



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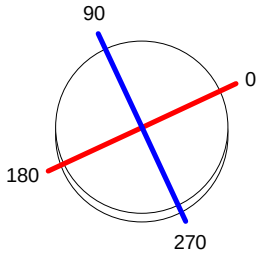
UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	19.5	21.1	19.9	21.4	21.8	19.5	21.1	19.9	21.4	21.8
x=2H y=3H	21.8	23.2	22.1	23.5	23.9	21.8	23.2	22.2	23.6	23.9
x=2H y=4H	23.0	24.3	23.4	24.7	24.9	22.9	24.2	23.2	24.5	24.9
x=2H y=6H	24.0	25.2	24.4	25.6	25.5	23.5	24.7	23.9	25.1	25.5
x=2H y=8H	24.3	25.5	24.7	25.9	25.7	23.6	24.8	24.0	25.2	25.7
x=2H y=12H	24.5	25.7	25.0	26.1	25.7	23.7	24.9	24.2	25.3	25.7
x=4H y=2H	20.6	21.9	21.0	22.3	22.7	20.6	21.9	21.0	22.3	22.7
x=4H y=3H	23.0	24.2	23.4	24.6	25.0	23.0	24.2	23.5	24.6	25.0
x=4H y=4H	24.3	25.4	24.8	25.8	26.2	24.2	25.3	24.7	25.7	26.2
x=4H y=6H	25.5	26.4	25.9	26.8	26.8	25.0	25.9	25.5	26.4	26.8
x=4H y=8H	25.9	26.7	26.3	27.2	27.0	25.2	26.0	25.7	26.5	27.0
x=4H y=12H	26.1	26.9	26.7	27.4	27.1	25.3	26.1	25.8	26.6	27.1
x=8H y=4H	24.9	25.8	25.4	26.3	26.7	24.8	25.7	25.3	26.2	26.7
x=8H y=6H	26.2	26.9	26.7	27.4	27.5	25.7	26.5	26.3	27.0	27.5
x=8H y=8H	26.7	27.3	27.2	27.8	27.7	26.0	26.7	26.6	27.2	27.7
x=8H y=12H	27.0	27.6	27.6	28.1	27.9	26.2	26.8	26.7	27.3	27.9
x=12H y=4H	25.0	25.8	25.5	26.3	26.7	24.9	25.7	25.4	26.2	26.7
x=12H y=6H	26.3	27.0	26.8	27.5	27.6	25.9	26.5	26.4	27.0	27.6
x=12H y=8H	26.8	27.4	27.3	27.9	27.9	26.2	26.8	26.7	27.3	27.9

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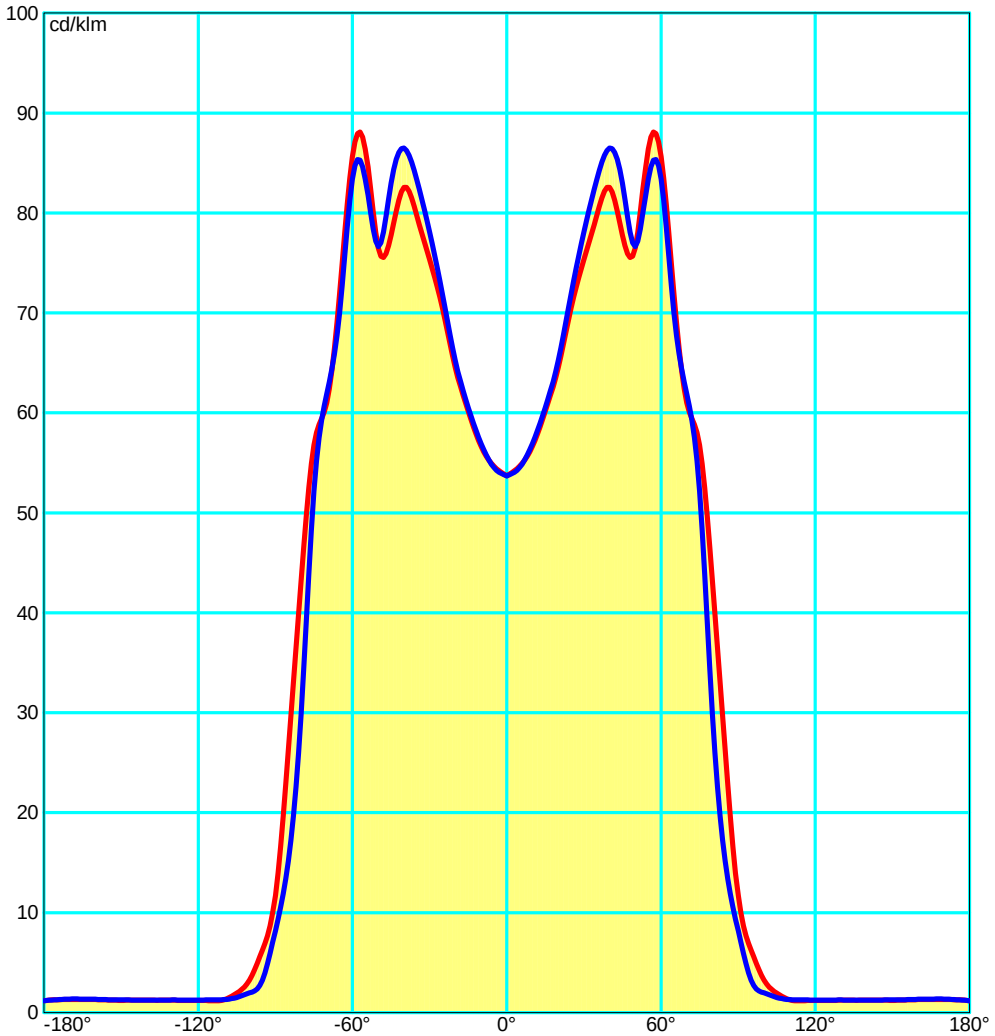
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Diam=187mm



C Halfplanes

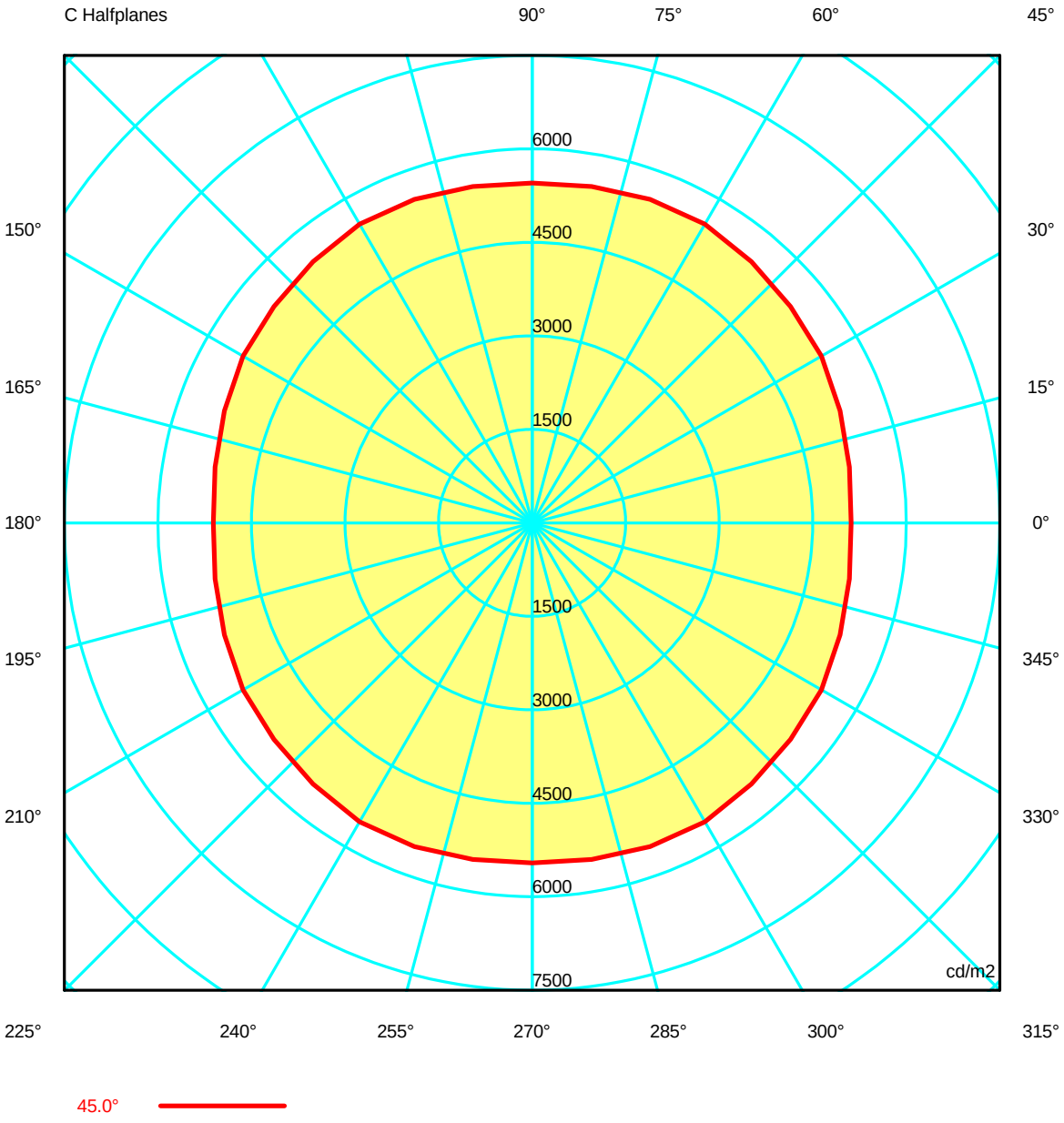
180.0 0.0
270.0 90.0



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Luminance



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Luminance cd/m2 **Table 1/3**

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29
G 5.0	2943.34	2934.32	2929.79	2930.42	2931.94	2931.34	2927.96	2928.95	2932.46	2936.30	2932.46	2928.95	2927.96
G 10.0	3039.58	3037.34	3030.63	3021.37	3027.12	3035.72	3039.46	3042.15	3047.16	3054.79	3047.16	3042.15	3039.46
G 15.0	3241.04	3234.54	3222.25	3212.90	3222.14	3236.56	3247.50	3256.98	3260.13	3260.32	3260.13	3256.98	3247.50
G 20.0	3521.28	3518.89	3516.20	3517.85	3528.80	3536.59	3543.19	3560.85	3568.50	3559.52	3568.50	3560.85	3543.19
G 25.0	3922.14	3929.38	3934.60	3937.87	3941.62	3949.14	3962.26	3979.36	3992.34	3999.34	3992.34	3979.36	3962.26
G 30.0	4309.59	4357.35	4385.36	4401.72	4431.10	4455.18	4463.61	4464.31	4465.13	4467.19	4465.13	4464.31	4463.61
G 35.0	4730.74	4768.19	4822.40	4886.64	4935.73	4963.24	4967.26	4951.15	4940.43	4943.75	4940.43	4951.15	4967.26
G 40.0	5128.18	5179.66	5251.03	5330.82	5385.43	5416.41	5423.59	5403.58	5382.61	5372.31	5382.61	5403.58	5423.59
G 45.0	5112.12	5165.49	5254.89	5353.54	5404.03	5470.26	5539.00	5524.76	5483.20	5454.33	5483.20	5524.76	5539.00
G 50.0	5377.19	5463.49	5487.39	5472.05	5505.56	5595.28	5680.51	5672.93	5562.82	5387.73	5562.82	5672.93	5680.51
G 55.0	6585.89	6711.27	6835.53	6865.21	6726.27	6764.84	6920.73	6778.05	6538.75	6356.51	6538.75	6778.05	6920.73
G 60.0	7184.16	7331.70	7486.57	7526.98	7345.87	7378.83	7589.35	7492.98	7243.11	6998.02	7243.11	7492.98	7589.35
G 65.0	6765.49	7001.85	7148.88	7146.15	7084.20	7161.54	7402.90	7291.82	6962.99	6586.74	6962.99	7291.82	7402.90
G 70.0	6595.93	6920.23	7142.54	7164.64	6998.77	7059.02	7289.77	7216.70	6965.85	6691.08	6965.85	7216.70	7289.77
G 75.0	7274.00	7782.27	8048.90	8000.73	7796.62	7830.04	7938.58	7573.61	7077.75	6686.59	7077.75	7573.61	7938.58
G 80.0	6863.35	6938.13	6950.94	6800.62	6446.74	6224.64	6057.57	5551.59	5054.08	4742.98	5054.08	5551.59	6057.57
G 85.0	5527.63	5135.41	4958.76	4922.33	4718.75	4274.21	3815.82	3655.20	3497.78	3191.83	3497.78	3655.20	3815.82
G 90.0	3704.05	3556.07	3545.66	3584.70	3446.38	3237.19	3036.87	2831.78	2681.77	2595.24	2681.77	2831.78	3036.87

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Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

Luminance cd/m2 **Table 2/3**

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29
G 5.0	2931.34	2931.94	2930.42	2929.79	2934.32	2943.34	2934.32	2929.79	2930.42	2931.94	2931.34	2927.96	2928.95
G 10.0	3035.72	3027.12	3021.37	3030.63	3037.34	3039.58	3037.34	3030.63	3021.37	3027.12	3035.72	3039.46	3042.15
G 15.0	3236.56	3222.14	3212.90	3222.25	3234.54	3241.04	3234.54	3222.25	3212.90	3222.14	3236.56	3247.50	3256.98
G 20.0	3536.59	3528.80	3517.85	3516.20	3518.89	3521.28	3518.89	3516.20	3517.85	3528.80	3536.59	3543.19	3560.85
G 25.0	3949.14	3941.62	3937.87	3934.60	3929.38	3922.14	3929.38	3934.60	3937.87	3941.62	3949.14	3962.26	3979.36
G 30.0	4455.18	4431.10	4401.72	4385.36	4357.35	4309.59	4357.35	4385.36	4401.72	4431.10	4455.18	4463.61	4464.31
G 35.0	4963.24	4935.73	4886.64	4822.40	4768.19	4730.74	4768.19	4822.40	4886.64	4935.73	4963.24	4967.26	4951.15
G 40.0	5416.41	5385.43	5330.82	5251.03	5179.66	5128.18	5179.66	5251.03	5330.82	5385.43	5416.41	5423.59	5403.58
G 45.0	5470.26	5404.03	5353.54	5254.89	5165.49	5112.12	5165.49	5254.89	5353.54	5404.03	5470.26	5539.00	5524.76
G 50.0	5595.28	5505.56	5472.05	5487.39	5463.49	5377.19	5463.49	5487.39	5472.05	5505.56	5595.28	5680.51	5672.93
G 55.0	6764.84	6726.27	6865.21	6835.53	6711.27	6585.89	6711.27	6835.53	6865.21	6726.27	6764.84	6920.73	6778.05
G 60.0	7378.83	7345.87	7526.98	7486.57	7331.70	7184.16	7331.70	7486.57	7526.98	7345.87	7378.83	7589.35	7492.98
G 65.0	7161.54	7084.20	7146.15	7148.88	7001.85	6765.49	7001.85	7148.88	7146.15	7084.20	7161.54	7402.90	7291.82
G 70.0	7059.02	6998.77	7164.64	7142.54	6920.23	6595.93	6920.23	7142.54	7164.64	6998.77	7059.02	7289.77	7216.70
G 75.0	7830.04	7796.62	8000.73	8048.90	7782.27	7274.00	7782.27	8048.90	8000.73	7796.62	7830.04	7938.58	7573.61
G 80.0	6224.64	6446.74	6800.62	6950.94	6938.13	6863.35	6938.13	6950.94	6800.62	6446.74	6224.64	6057.57	5551.59
G 85.0	4274.21	4718.75	4922.33	4958.76	5135.41	5527.63	5135.41	4958.76	4922.33	4718.75	4274.21	3815.82	3655.20
G 90.0	3237.19	3446.38	3584.70	3545.66	3556.07	3704.05	3556.07	3545.66	3584.70	3446.38	3237.19	3036.87	2831.78

Luminaire
Code DE-0265-CEM
Name Colgante KING 60W AI E27
Measurem.
Code CL116A17FF042G
Name Colgante KING 60W AI E27

Luminaire Flux	221.57 lm	Luminaire Power	42.00 W	Efficacy	5.28 lm/W	Efficiency 42.04%
Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG Double Symmetrical

Luminance cd/m2 **Table 3/3**

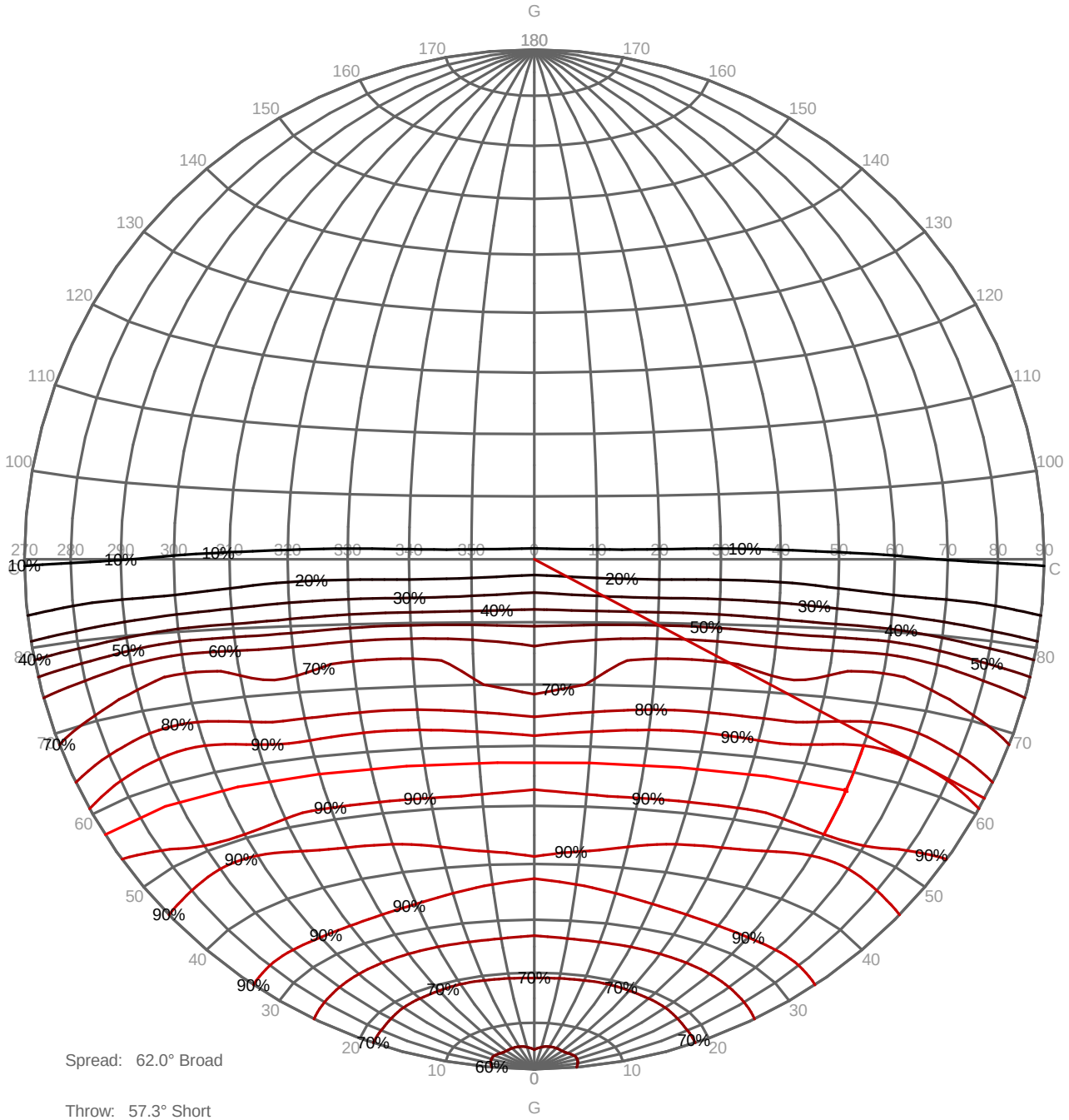
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29	2924.29
G 5.0	2932.46	2936.30	2932.46	2928.95	2927.96	2931.34	2931.94	2930.42	2929.79	2934.32
G 10.0	3047.16	3054.79	3047.16	3042.15	3039.46	3035.72	3027.12	3021.37	3030.63	3037.34
G 15.0	3260.13	3260.32	3260.13	3256.98	3247.50	3236.56	3222.14	3212.90	3222.25	3234.54
G 20.0	3568.50	3559.52	3568.50	3560.85	3543.19	3536.59	3528.80	3517.85	3516.20	3518.89
G 25.0	3992.34	3999.34	3992.34	3979.36	3962.26	3949.14	3941.62	3937.87	3934.60	3929.38
G 30.0	4465.13	4467.19	4465.13	4464.31	4463.61	4455.18	4431.10	4401.72	4385.36	4357.35
G 35.0	4940.43	4943.75	4940.43	4951.15	4967.26	4963.24	4935.73	4886.64	4822.40	4768.19
G 40.0	5382.61	5372.31	5382.61	5403.58	5423.59	5416.41	5385.43	5330.82	5251.03	5179.66
G 45.0	5483.20	5454.33	5483.20	5524.76	5539.00	5470.26	5404.03	5353.54	5254.89	5165.49
G 50.0	5562.82	5387.73	5562.82	5672.93	5680.51	5595.28	5505.56	5472.05	5487.39	5463.49
G 55.0	6538.75	6356.51	6538.75	6778.05	6920.73	6764.84	6726.27	6865.21	6835.53	6711.27
G 60.0	7243.11	6998.02	7243.11	7492.98	7589.35	7378.83	7345.87	7526.98	7486.57	7331.70
G 65.0	6962.99	6586.74	6962.99	7291.82	7402.90	7161.54	7084.20	7146.15	7148.88	7001.85
G 70.0	6965.85	6691.08	6965.85	7216.70	7289.77	7059.02	6998.77	7164.64	7142.54	6920.23
G 75.0	7077.75	6686.59	7077.75	7573.61	7938.58	7830.04	7796.62	8000.73	8048.90	7782.27
G 80.0	5054.08	4742.98	5054.08	5551.59	6057.57	6224.64	6446.74	6800.62	6950.94	6938.13
G 85.0	3497.78	3191.83	3497.78	3655.20	3815.82	4274.21	4718.75	4922.33	4958.76	5135.41
G 90.0	2681.77	2595.24	2681.77	2831.78	3036.87	3237.19	3446.38	3584.70	3545.66	3556.07

Luminaire
Code DE-0265-CEM
Name Colgante KING 60W AI E27
Measurem.
Code CL116A17FF042G
Name Colgante KING 60W AI E27

Luminaire Flux	221.57 lm	Luminaire Power	42.00 W	Efficacy	5.28 lm/W	Efficiency	42.04%
Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 7.1 Tight Tilting Angle:0°



Spread: 62.0° Broad

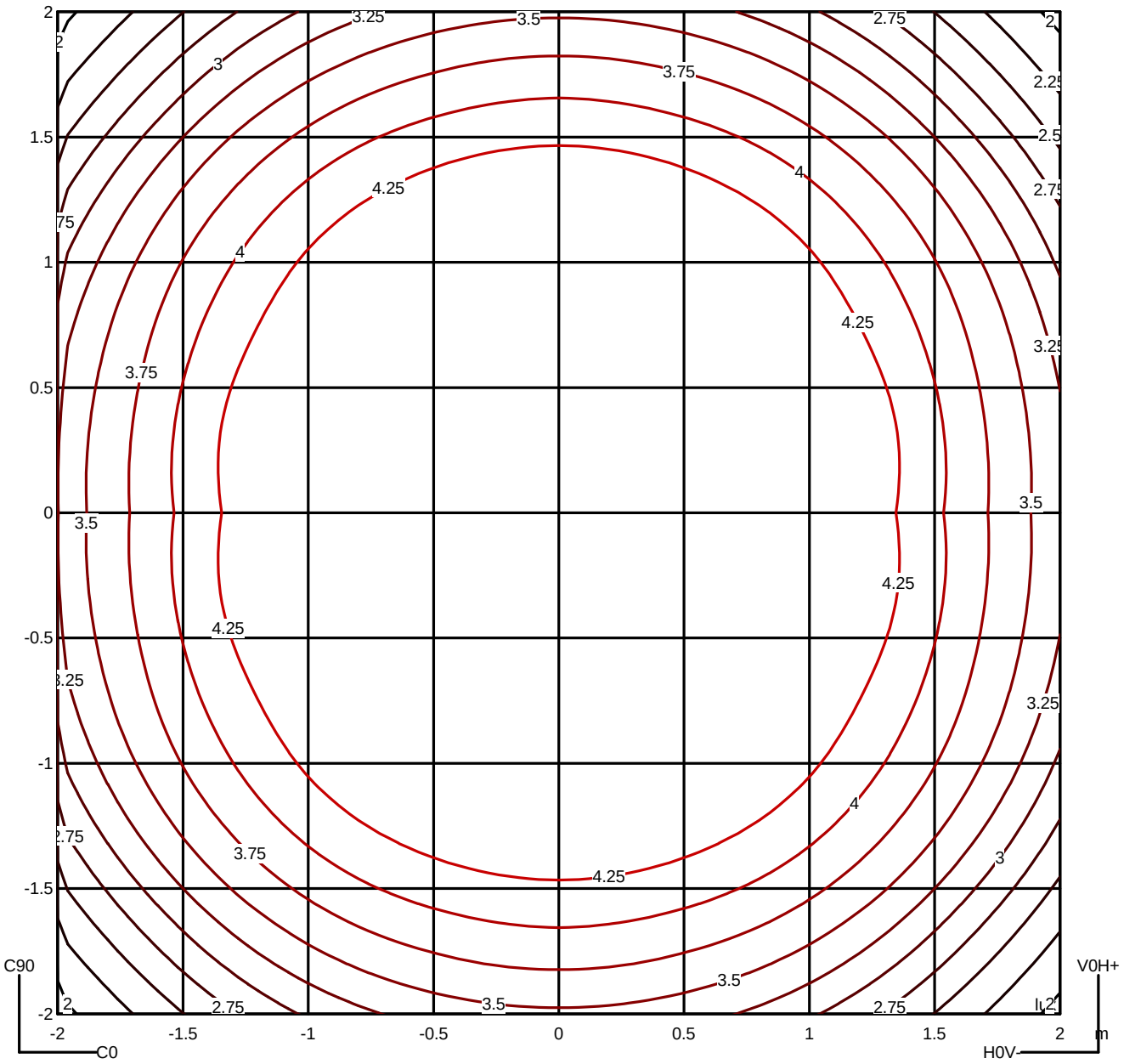
Throw: 57.3° Short

Luminaire
Code DE-0265-CEM
Name Colgante KING 60W AI E27
Measurem.
Code CL116A17FF042G
Name Colgante KING 60W AI E27

Luminaire Flux	221.57 lm	Luminaire Power	42.00 W	Efficacy	5.28 lm/W	Efficiency	42.04%
Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



Luminaire
Code DE-0265-CEM
Name Colgante KING 60W AI E27
Measurem.
Code CL116A17FF042G
Name Colgante KING 60W AI E27

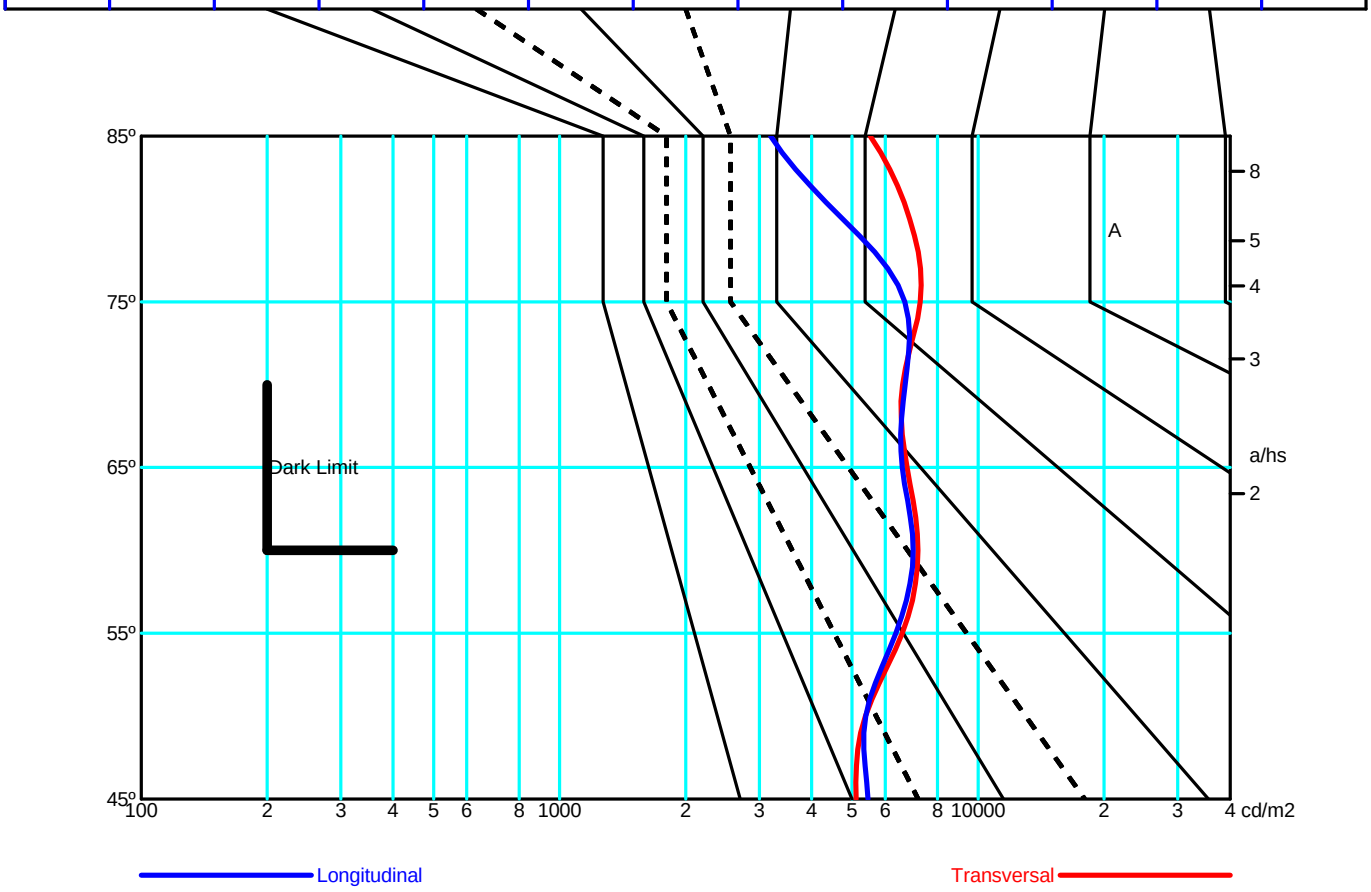
Luminaire Flux	221.57 lm	Luminaire Power	42.00 W	Efficacy	5.28 lm/W	Efficiency	42.04%
Lamps Flux	527.00 lm	Maximum value	90.80 cd/klm	Position	C=60.00 G=55.00	CG	Double Symmetrical

Average Luminance [cd/m²]

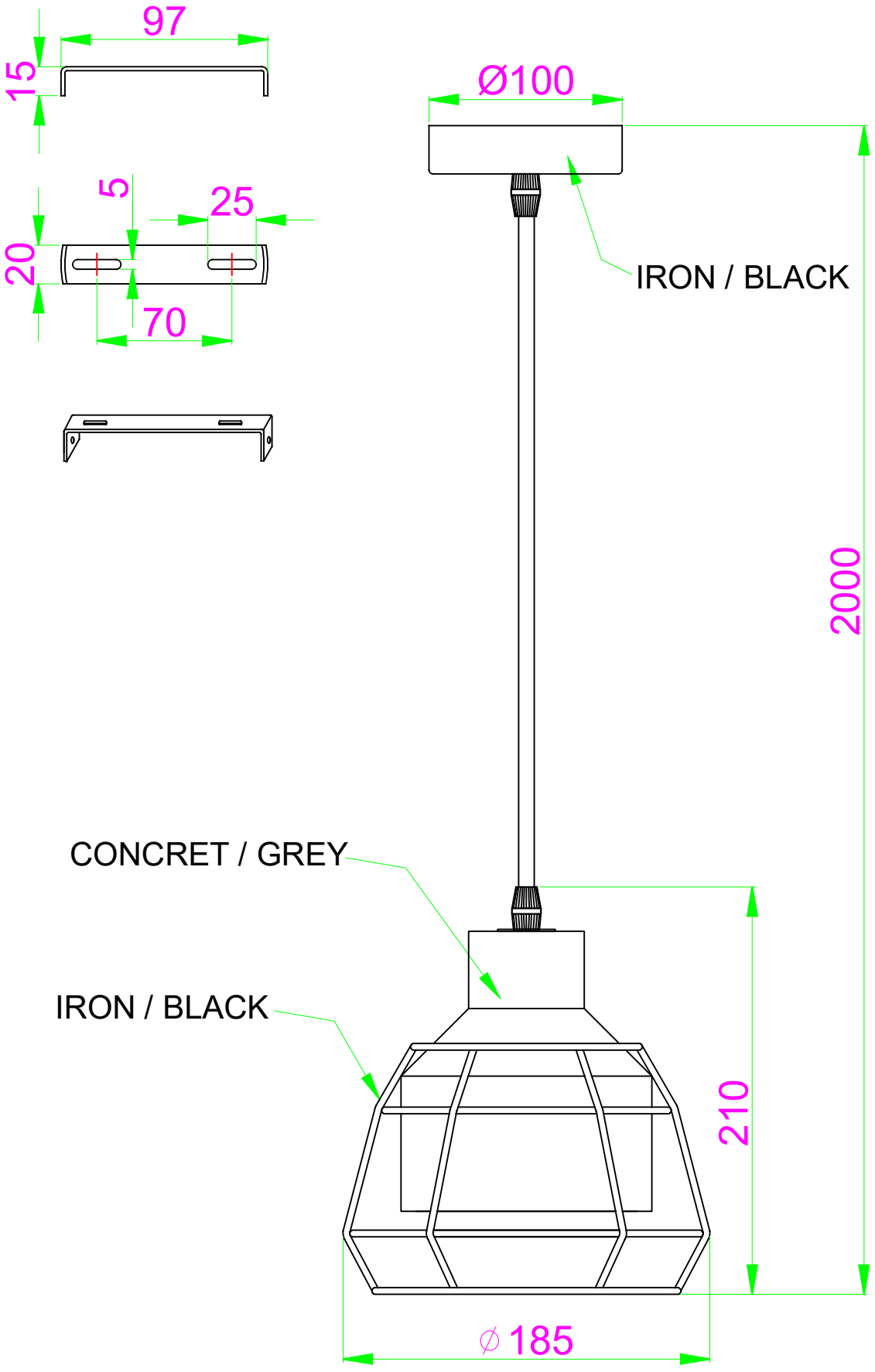
	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	5112	5377	6586	7184	6765	6596	7274	6863	5528	---
90.0°	5454	5388	6357	6998	6587	6691	6687	4743	3192	---

Flush mounted or longitudinal view

		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



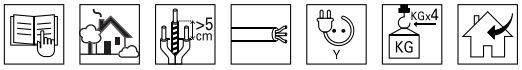
DE-0265

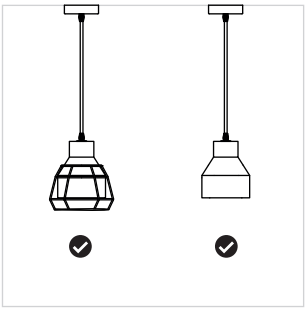


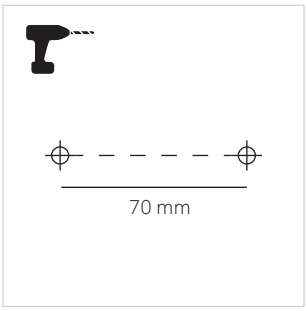
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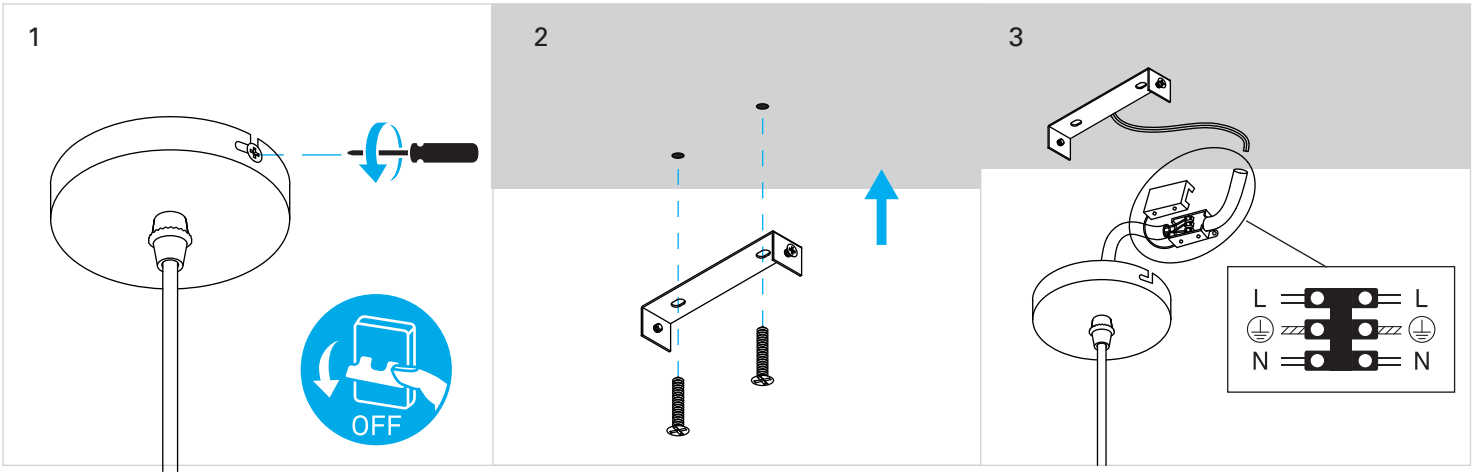
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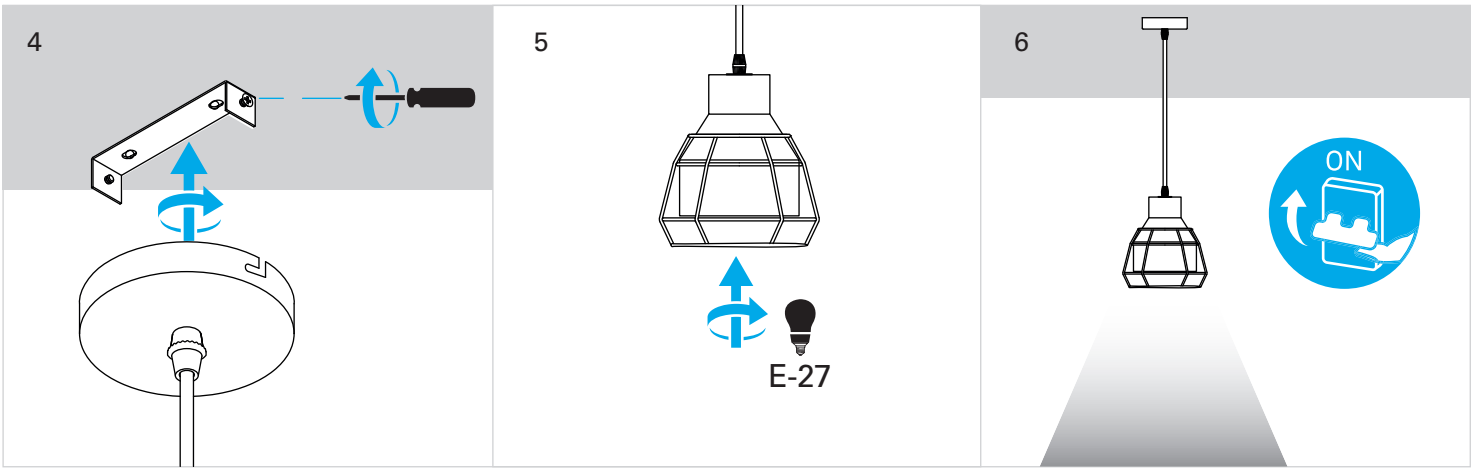
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25-08-2021