



DE-0430-CRO

V0

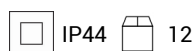
Petit Baño



Descripción

Plafon IP44 Petit LED 5.7 Blanco cálido - 3000K Cromo 463

	Acabado	Material
Estructura	Cromo	Acero
Difusor	Opal	Cristal



CARACTERÍSTICAS TÉCNICAS

Fuente de luz

Fuente de luz: LED HONGLITRONIC
Potencia (W): 5.7W
Consumo total (W): 7.1W
Temperatura de color: Blanco cálido - 3000K
CRI: 80
Riesgo fotobiológico: RG0
Lumens reales: 463
Nº Leds: 12
Lm/W reales: 65
Vida útil: 36.000h L70B30
Bin / Grup: WS
MacAdam steps: 3
UGR: 14.2
Bombilla recomendada: LED

EQUIPO

Equipo incluido: Si, electrónico
Voltaje / Frecuencia:
100-240V/50-60Hz
Factor de potencia: 0.40
Protocolo de regulación: ON-OFF

Luminaria

Garantía: 5 Años

Logística

Eficiencia energética: LED A++
EAN: 8435381498986
Peso neto (Kg): 0.46
Peso en Kg (embalado): 0.61
Box: 150 x 175 x 150
Masterbox: 12

UGR	
S=0.250	
Techo/Cavidad	0.7
Paredes	0.5
Plano De Trabajo	0.2
Dimensiones De La Habitación	X=4H, Y=8H
UGR Transversal	21.6
UGR Longitudinal	21.6

El acabado de la fotografía puede no coincidir con el de la referencia. Para identificar el real ver descripción del acabado.

Luminaire

Code DE-0430-CRO

Name DE-0430-CRO

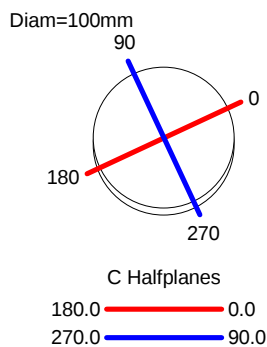
Measurement

Code DE-0430-CRO

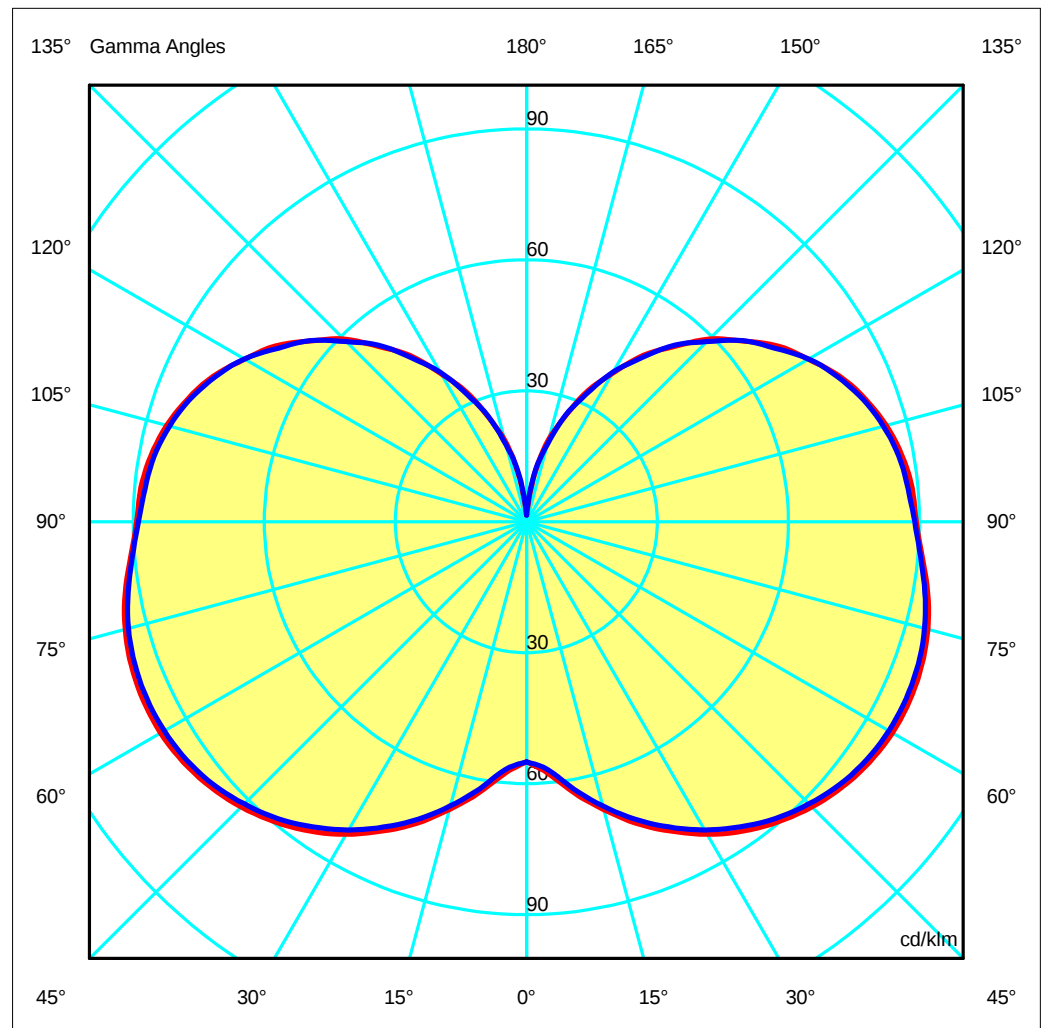
Name DE-0430-CRO

Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical
Round Luminaire		Diam.	100 mm	Height	120 mm		
Round Luminous Area		Diam.	100 mm	Height	90 mm		
Horizontal Luminous Area		0.007854 m2		Emitting area on Plane 180°		0.009000 m2	
Emitting area on Plane 0°		0.009000 m2		Emitting area on Plane 270°		0.009000 m2	
Emitting area on Plane 90°		0.009000 m2		Glare area at 76°		0.010633 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		05-12-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		463.33 lm	
Operator		ASSELUM T2		Source Voltage [V]			
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
	DE-0430-CRO	Name DE-0430-CRO	463.33	7.10	1
C.I.E.	22 48 75 57 100	D DIN 5040	C11		
F UTE	0.57 J + 0.43 T	B NBN	BZ 9 / 1.5 / BZ 8		



ULOR 42.77 %
DLOR 57.23 %
RN 42.77 %



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Measurem.

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Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

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		54.98		54.98		54.98		54.98		54.98		54.98		54.98
G 5.0		57.88		58.30		57.37		58.31		57.27		58.23		57.02
G 10.0		63.06		63.67		62.56		63.72		62.54		63.84		62.12
G 15.0		68.19		69.04		67.82		69.14		67.55		69.31		67.33
G 20.0		73.48		74.25		72.84		74.34		72.87		74.72		72.48
G 25.0		78.15		79.09		77.51		79.23		77.45		79.43		77.11
G 30.0		82.65		83.51		81.88		83.76		82.00		84.03		81.47
G 35.0		86.47		87.32		85.78		87.58		85.73		87.89		85.30
G 40.0		89.69		90.91		89.09		91.09		89.16		91.37		88.69
G 45.0		92.35		93.62		91.98		93.85		91.69		94.08		91.37
G 50.0		94.46		95.94		94.04		96.11		93.92		96.34		93.60
G 55.0		95.90		97.33		95.60		97.57		95.37		97.80		95.02
G 60.0		96.72		98.19		96.33		98.40		96.24		98.63		95.77
G 65.0		96.80		98.26		96.39		98.54		96.39		98.74		95.87
G 70.0		96.28		97.81		95.97		98.02		95.83		98.21		95.43
G 75.0		95.12		96.60		94.84		96.83		94.69		97.09		94.34
G 80.0		93.27		94.85		93.04		94.94		92.82		95.16		92.61
G 85.0		90.96		92.37		90.79		92.64		90.74		92.82		90.56
G 90.0		89.25		90.59		89.14		90.81		89.16		91.04		88.88
G 95.0		88.64		89.87		88.17		90.12		88.18		90.32		87.67
G100.0		87.31		88.74		87.04		88.93		86.89		89.08		86.57
G105.0		85.29		86.72		85.02		87.00		85.05		87.14		84.63
G110.0		82.47		83.99		82.43		84.05		82.05		84.19		82.04
G115.0		79.06		80.43		78.86		80.60		78.88		80.91		78.60
G120.0		74.55		76.25		74.99		76.34		74.49		76.36		74.63
G125.0		70.24		71.41		69.92		71.55		70.14		71.94		69.38
G130.0		64.50		66.01		64.94		66.16		64.57		66.05		64.56
G135.0		59.23		60.19		58.88		60.29		59.20		60.66		58.38
G140.0		52.43		53.94		53.10		54.01		52.53		53.83		52.90
G145.0		46.56		47.32		46.28		47.31		46.49		47.68		45.83
G150.0		39.23		40.40		39.82		40.51		39.23		40.22		39.65
G155.0		33.06		33.48		32.58		33.43		32.89		33.74		32.20
G160.0		25.60		26.40		26.00		26.36		25.39		26.11		25.85
G165.0		19.43		19.51		18.79		19.17		19.05		19.61		18.41
G170.0		11.88		12.55		12.19		11.93		11.76		12.12		12.38
G175.0		4.12		5.40		4.36		5.87		5.21		6.42		5.27
G180.0		1.54		1.54		1.54		1.54		1.54		1.54		1.54

Luminaire

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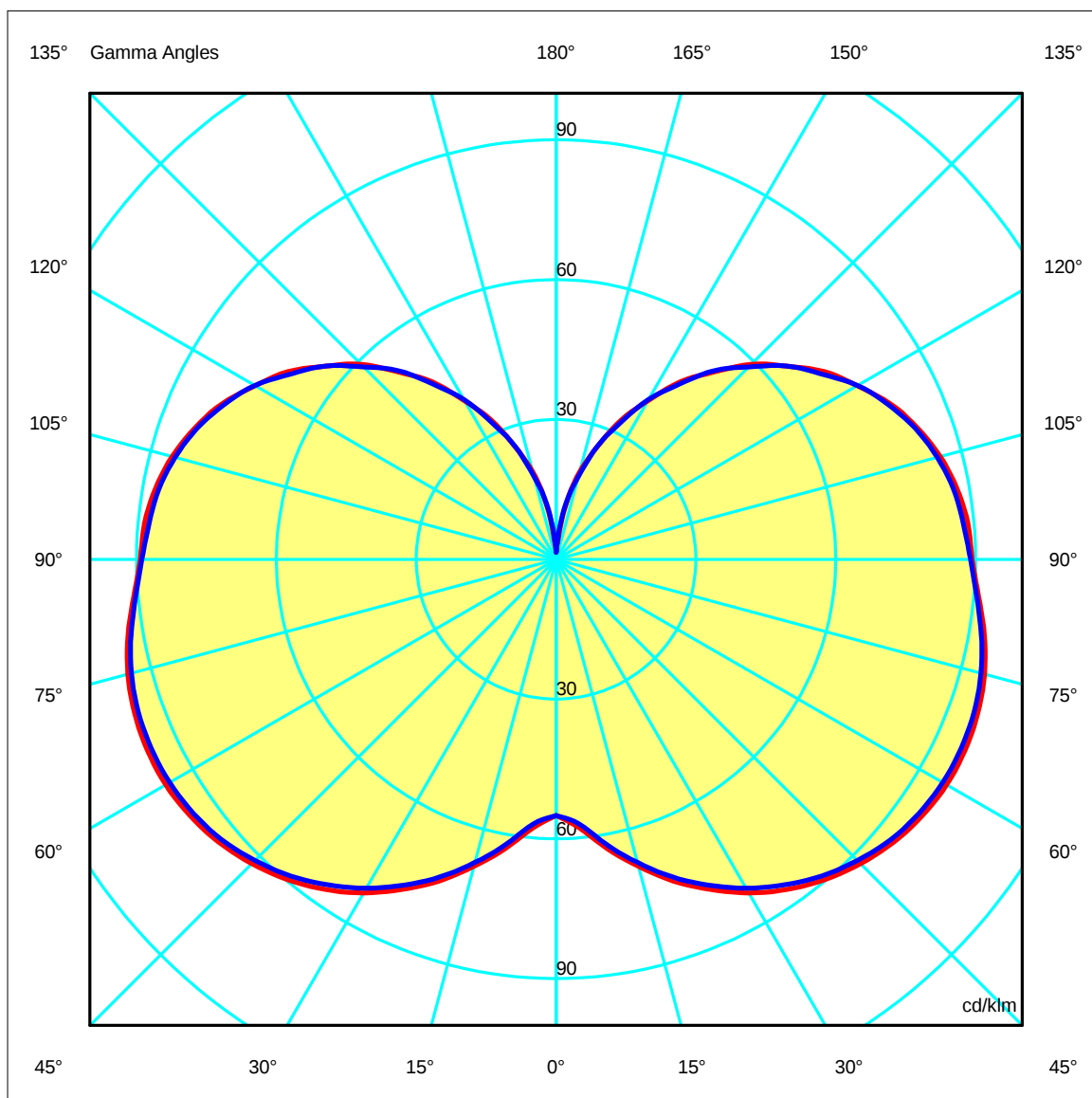
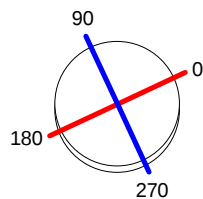
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Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Diam=100mm

C Halfplanes

180.0 ——— 0.0

270.0 ——— 90.0



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Right beam angle not found, gamma = 63

Right beam angle not found, gamma = 63

Right beam angle not found, gamma = 63

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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	Viewed Crosswise					Viewed Endwise				
x=2H y=2H	14.2	15.3	15.0	16.1	17.2	14.2	15.3	15.0	16.1	17.2
x=2H y=3H	16.9	17.8	17.7	18.7	19.8	16.9	17.8	17.7	18.7	19.8
x=2H y=4H	18.2	19.1	19.1	20.0	21.1	18.2	19.1	19.1	20.0	21.1
x=2H y=6H	19.5	20.3	20.4	21.3	22.4	19.5	20.3	20.4	21.3	22.4
x=2H y=8H	20.2	21.0	21.0	21.9	23.0	20.1	21.0	21.0	21.9	23.0
x=2H y=12H	20.8	21.5	21.7	22.4	23.6	20.8	21.5	21.7	22.4	23.6
x=4H y=2H	15.2	16.1	16.0	17.0	18.1	15.2	16.1	16.0	17.0	18.1
x=4H y=3H	17.9	18.7	18.8	19.6	20.8	18.0	18.7	18.8	19.6	20.8
x=4H y=4H	19.4	20.1	20.3	21.0	22.2	19.4	20.1	20.3	21.0	22.2
x=4H y=6H	20.9	21.5	21.8	22.5	23.7	20.9	21.5	21.8	22.5	23.7
x=4H y=8H	21.6	22.2	22.5	23.1	24.4	21.6	22.2	22.5	23.1	24.4
x=4H y=12H	22.3	22.8	23.3	23.8	25.0	22.3	22.8	23.3	23.8	25.0
x=8H y=4H	20.0	20.6	20.9	21.5	22.8	20.0	20.6	20.9	21.5	22.8
x=8H y=6H	21.7	22.2	22.6	23.1	24.4	21.7	22.2	22.6	23.1	24.4
x=8H y=8H	22.6	23.0	23.5	24.0	25.2	22.6	23.0	23.5	24.0	25.2
x=8H y=12H	23.4	23.8	24.4	24.8	26.1	23.4	23.8	24.4	24.8	26.1
x=12H y=4H	20.1	20.7	21.1	21.6	22.8	20.1	20.7	21.1	21.6	22.8
x=12H y=6H	21.9	22.3	22.9	23.3	24.6	21.9	22.3	22.9	23.3	24.6
x=12H y=8H	22.9	23.2	23.8	24.2	25.5	22.9	23.2	23.8	24.2	25.5

Luminaire

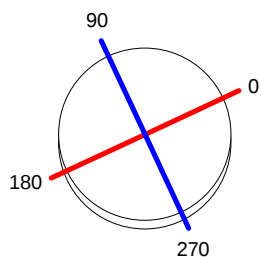
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Measur.

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Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Diam=100mm



C Halfplanes

180.0 ——— 0.0
270.0 ——— 90.0



Luminaire

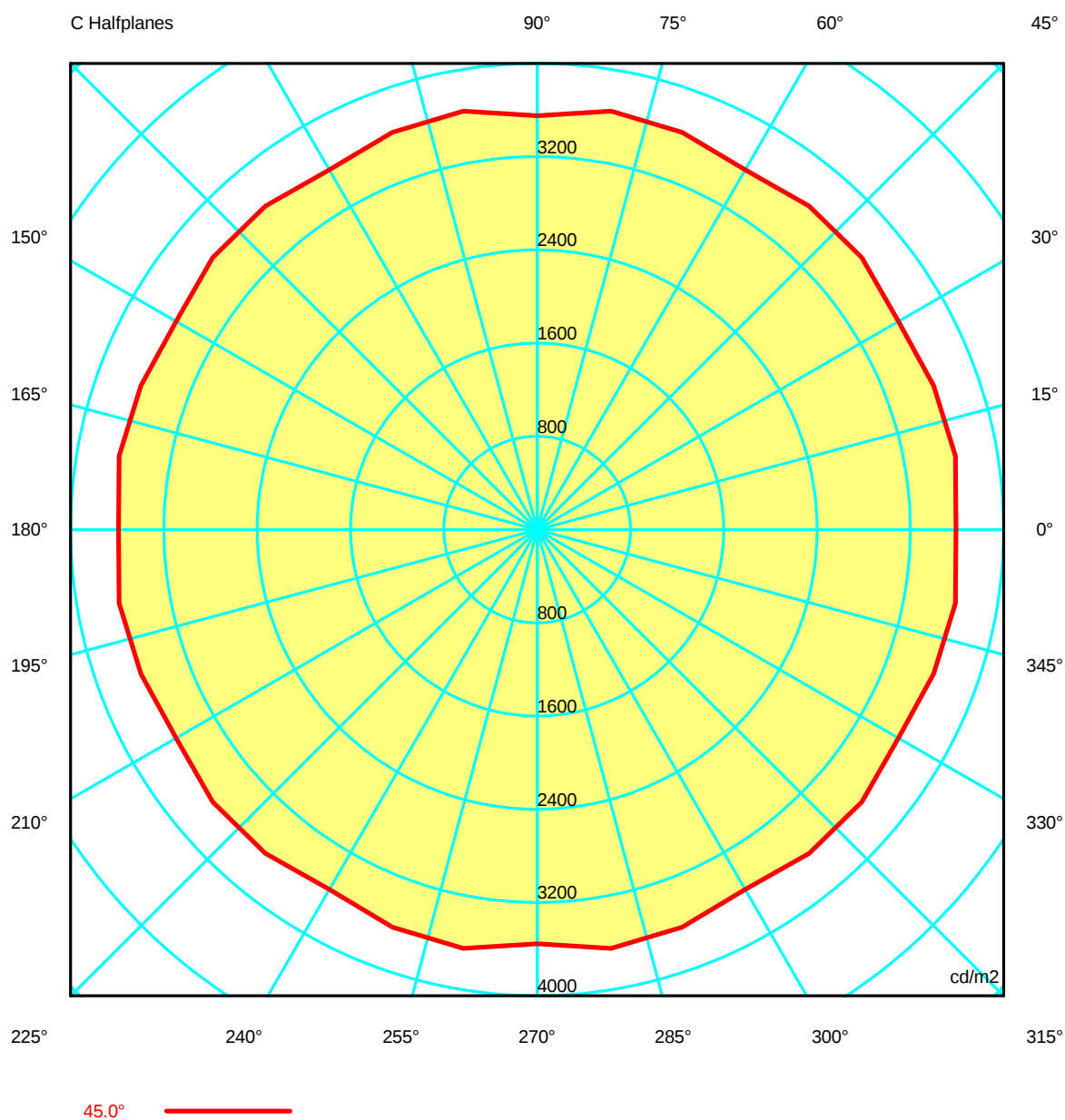
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Measurem.

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Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Luminance



Luminaire

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Measurment

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Luminaire Flux		463.33 lm		Luminaire Power		7.10 W		Efficacy		65.26 lm/W		Efficiency		100.00%	
Lamps Flux		463.33 lm		Maximum value		98.74 cd/klm		Position		C=75.00 G=65.00		CG Double Symmetrical			
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	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60
G 5.0	3115.19	3141.24	3118.64	3087.63	3126.82	3123.80	3082.61	3117.49	3127.70	3068.96	3127.70	3117.49	3082.61	3115.19	3115.19
G 10.0	3142.49	3175.31	3151.82	3117.38	3161.95	3159.67	3116.70	3161.83	3171.93	3095.45	3171.93	3161.83	3116.70	3142.49	3142.49
G 15.0	3186.16	3226.66	3204.56	3169.19	3218.19	3209.31	3156.32	3212.96	3230.67	3146.32	3230.67	3212.96	3156.32	3186.16	3186.16
G 20.0	3255.08	3292.47	3265.89	3226.98	3278.00	3275.37	3228.33	3285.78	3300.32	3211.04	3300.32	3285.78	3228.33	3255.08	3255.08
G 25.0	3315.34	3357.62	3329.69	3288.02	3344.32	3340.57	3285.75	3343.51	3360.52	3271.37	3360.52	3343.51	3285.75	3315.34	3315.34
G 30.0	3388.14	3427.22	3397.73	3356.83	3415.74	3414.74	3361.66	3419.66	3434.12	3340.04	3434.12	3419.66	3361.66	3388.14	3388.14
G 35.0	3455.09	3492.20	3465.06	3427.55	3483.48	3478.85	3425.56	3485.55	3501.69	3408.15	3501.69	3485.55	3425.56	3455.09	3455.09
G 40.0	3521.09	3570.62	3542.67	3497.67	3557.63	3556.12	3500.35	3560.41	3576.80	3481.88	3576.80	3560.41	3500.35	3521.09	3521.09
G 45.0	3590.51	3639.72	3615.95	3576.01	3633.27	3624.69	3564.84	3628.65	3648.31	3552.45	3648.31	3628.65	3564.84	3590.51	3590.51
G 50.0	3664.71	3721.46	3695.06	3648.49	3710.37	3705.31	3643.53	3708.01	3728.38	3631.44	3728.38	3708.01	3643.53	3664.71	3664.71
G 55.0	3741.22	3796.03	3772.06	3729.34	3789.43	3782.10	3720.57	3785.70	3805.52	3706.77	3805.52	3785.70	3720.57	3741.22	3741.22
G 60.0	3823.40	3880.95	3854.45	3807.72	3870.91	3866.28	3804.16	3869.56	3888.10	3785.66	3888.10	3869.56	3804.16	3823.40	3823.40
G 65.0	3908.13	3966.67	3939.26	3891.83	3958.24	3955.20	3891.83	3957.20	3975.20	3870.77	3975.20	3957.20	3891.83	3908.13	3908.13
G 70.0	4003.36	4065.47	4038.78	3990.11	4056.29	4050.65	3984.35	4052.46	4072.97	3967.90	4072.97	4052.46	3984.35	4003.36	4003.36
G 75.0	4109.00	4171.48	4144.92	4096.55	4163.57	4157.09	4090.08	4161.51	4183.23	4075.00	4183.23	4161.51	4090.08	4109.00	4109.00
G 80.0	4225.60	4294.67	4267.76	4214.88	4281.95	4274.78	4205.29	4277.55	4301.60	4195.53	4301.60	4277.55	4205.29	4225.60	4225.60
G 85.0	4367.38	4432.78	4407.34	4359.06	4427.61	4423.50	4356.79	4424.69	4447.71	4347.83	4447.71	4424.69	4356.79	4367.38	4367.38
G 90.0	4594.95	4661.08	4636.92	4588.78	4654.73	4652.26	4590.07	4656.78	4676.92	4575.46	4676.92	4656.78	4590.07	4594.95	4594.95

Luminaire

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Luminaire Flux		463.33 lm		Luminaire Power		7.10 W		Efficacy		65.26 lm/W		Efficiency		100.00%	
Lamps Flux		463.33 lm		Maximum value		98.74 cd/klm		Position		C=75.00 G=65.00		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	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60
G 5.0	3123.80	3126.82	3087.63	3118.64	3141.24	3115.19	3141.24	3118.64	3087.63	3126.82	3123.80	3082.61	3117.49		
G 10.0	3159.67	3161.95	3117.38	3151.82	3175.31	3142.49	3175.31	3151.82	3117.38	3161.95	3159.67	3116.70	3161.83		
G 15.0	3209.31	3218.19	3169.19	3204.56	3226.66	3186.16	3226.66	3204.56	3169.19	3218.19	3209.31	3156.32	3212.96		
G 20.0	3275.37	3278.00	3226.98	3265.89	3292.47	3255.08	3292.47	3265.89	3226.98	3278.00	3275.37	3228.33	3285.78		
G 25.0	3340.57	3344.32	3288.02	3329.69	3357.62	3315.34	3357.62	3329.69	3288.02	3344.32	3340.57	3285.75	3343.51		
G 30.0	3414.74	3415.74	3356.83	3397.73	3427.22	3388.14	3427.22	3397.73	3356.83	3415.74	3414.74	3361.66	3419.66		
G 35.0	3478.85	3483.48	3427.55	3465.06	3492.20	3455.09	3492.20	3465.06	3427.55	3483.48	3478.85	3425.56	3485.55		
G 40.0	3556.12	3557.63	3497.67	3542.67	3570.62	3521.09	3570.62	3542.67	3497.67	3557.63	3556.12	3500.35	3560.41		
G 45.0	3624.69	3633.27	3576.01	3615.95	3639.72	3590.51	3639.72	3615.95	3576.01	3633.27	3624.69	3564.84	3628.65		
G 50.0	3705.31	3710.37	3648.49	3695.06	3721.46	3664.71	3721.46	3695.06	3648.49	3710.37	3705.31	3643.53	3708.01		
G 55.0	3782.10	3789.43	3729.34	3772.06	3796.03	3741.22	3796.03	3772.06	3729.34	3789.43	3782.10	3720.57	3785.70		
G 60.0	3866.28	3870.91	3807.72	3854.45	3880.95	3823.40	3880.95	3854.45	3807.72	3870.91	3866.28	3804.16	3869.56		
G 65.0	3955.20	3958.24	3891.83	3939.26	3966.67	3908.13	3966.67	3939.26	3891.83	3958.24	3955.20	3891.83	3957.20		
G 70.0	4050.65	4056.29	3990.11	4038.78	4065.47	4003.36	4065.47	4038.78	3990.11	4056.29	4050.65	3984.35	4052.46		
G 75.0	4157.09	4163.57	4096.55	4144.92	4171.48	4109.00	4171.48	4144.92	4096.55	4163.57	4157.09	4090.08	4161.51		
G 80.0	4274.78	4281.95	4214.88	4267.76	4294.67	4225.60	4294.67	4267.76	4214.88	4281.95	4274.78	4205.29	4277.55		
G 85.0	4423.50	4427.61	4359.06	4407.34	4432.78	4367.38	4432.78	4407.34	4359.06	4427.61	4423.50	4356.79	4424.69		
G 90.0	4652.26	4654.73	4588.78	4636.92	4661.08	4594.95	4661.08	4636.92	4588.78	4654.73	4652.26	4590.07	4656.78		

Luminaire

Code DE-0430-CRO

Name DE-0430-CRO

Measur.

Code DE-0430-CRO

Name DE-0430-CRO

Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Luminance cd/m2 Table 3/3

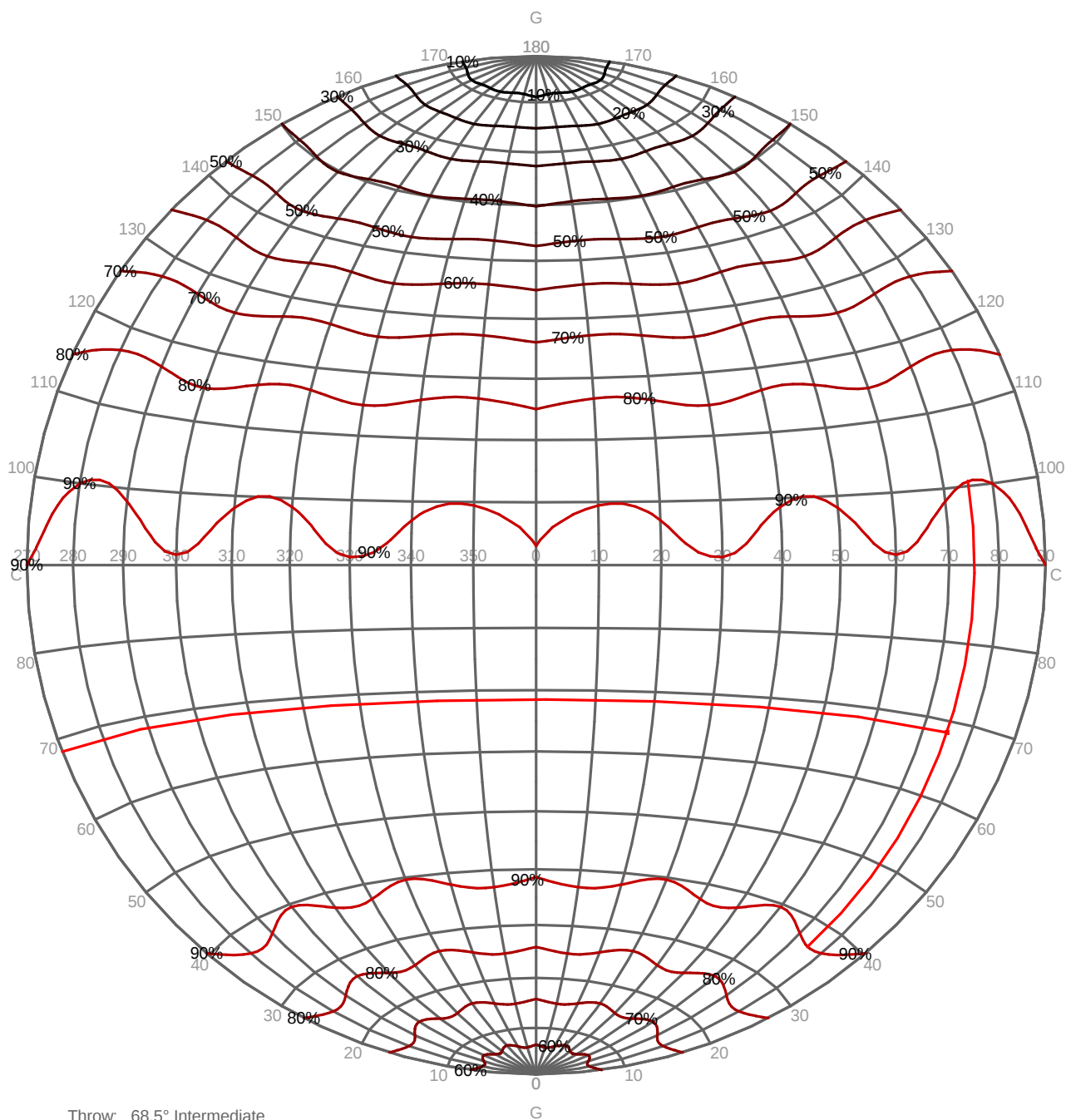
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60
G 5.0	3127.70	3068.96	3127.70	3117.49	3082.61	3123.80	3126.82	3087.63	3118.64	3141.24
G 10.0	3171.93	3095.45	3171.93	3161.83	3116.70	3159.67	3161.95	3117.38	3151.82	3175.31
G 15.0	3230.67	3146.32	3230.67	3212.96	3156.32	3209.31	3218.19	3169.19	3204.56	3226.66
G 20.0	3300.32	3211.04	3300.32	3285.78	3228.33	3275.37	3278.00	3226.98	3265.89	3292.47
G 25.0	3360.52	3271.37	3360.52	3343.51	3285.75	3340.57	3344.32	3288.02	3329.69	3357.62
G 30.0	3434.12	3340.04	3434.12	3419.66	3361.66	3414.74	3415.74	3356.83	3397.73	3427.22
G 35.0	3501.69	3408.15	3501.69	3485.55	3425.56	3478.85	3483.48	3427.55	3465.06	3492.20
G 40.0	3576.80	3481.88	3576.80	3560.41	3500.35	3556.12	3557.63	3497.67	3542.67	3570.62
G 45.0	3648.31	3552.45	3648.31	3628.65	3564.84	3624.69	3633.27	3576.01	3615.95	3639.72
G 50.0	3728.38	3631.44	3728.38	3708.01	3643.53	3705.31	3710.37	3648.49	3695.06	3721.46
G 55.0	3805.52	3706.77	3805.52	3785.70	3720.57	3782.10	3789.43	3729.34	3772.06	3796.03
G 60.0	3888.10	3785.66	3888.10	3869.56	3804.16	3866.28	3870.91	3807.72	3854.45	3880.95
G 65.0	3975.20	3870.77	3975.20	3957.20	3891.83	3955.20	3958.24	3891.83	3939.26	3966.67
G 70.0	4072.97	3967.90	4072.97	4052.46	3984.35	4050.65	4056.29	3990.11	4038.78	4065.47
G 75.0	4183.23	4075.00	4183.23	4161.51	4090.08	4157.09	4163.57	4096.55	4144.92	4171.48
G 80.0	4301.60	4195.53	4301.60	4277.55	4205.29	4274.78	4281.95	4214.88	4267.76	4294.67
G 85.0	4447.71	4347.83	4447.71	4424.69	4356.79	4423.50	4427.61	4359.06	4407.34	4432.78
G 90.0	4676.92	4575.46	4676.92	4656.78	4590.07	4652.26	4654.73	4588.78	4636.92	4661.08

Luminaire
 Code DE-0430-CRO
 Name DE-0430-CRO
Measurem.
 Code DE-0430-CRO
 Name DE-0430-CRO

Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 6.0 Tight Tilting Angle:0°



Luminaire

Code DE-0430-CRO
Name DE-0430-CRO

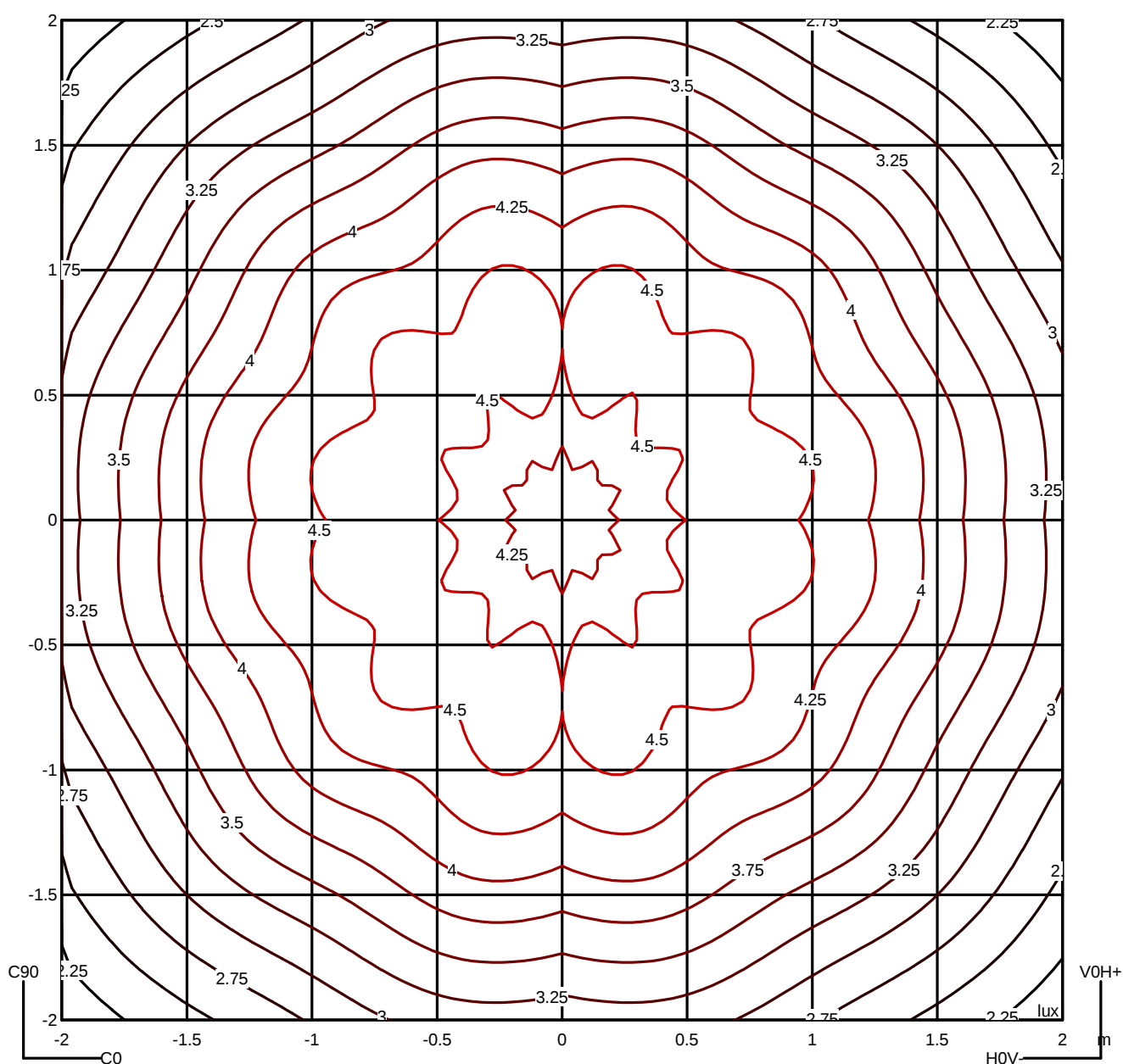
Measur.

Code DE-0430-CRO
Name DE-0430-CRO

Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Isolux (Floor)

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



Luminaire

Code DE-0430-CRO
Name DE-0430-CRO

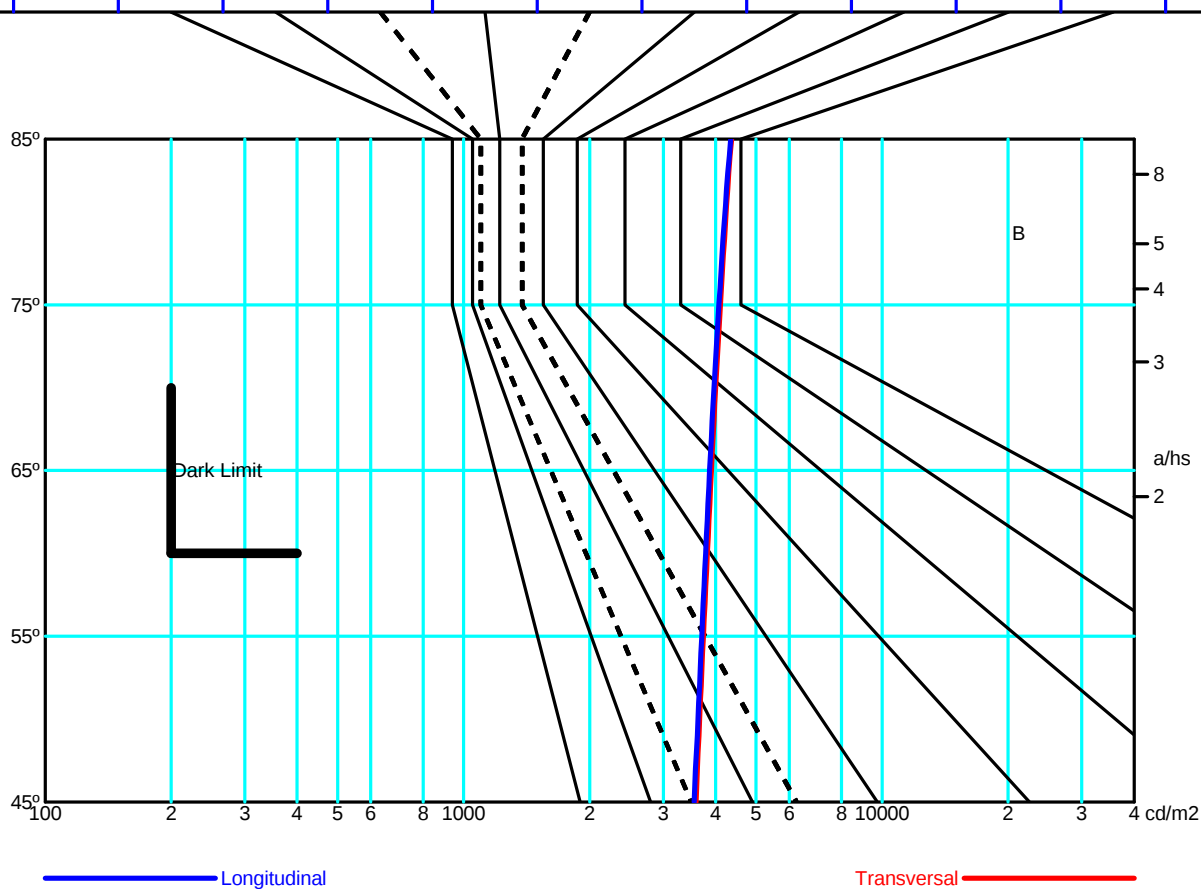
Measurem.

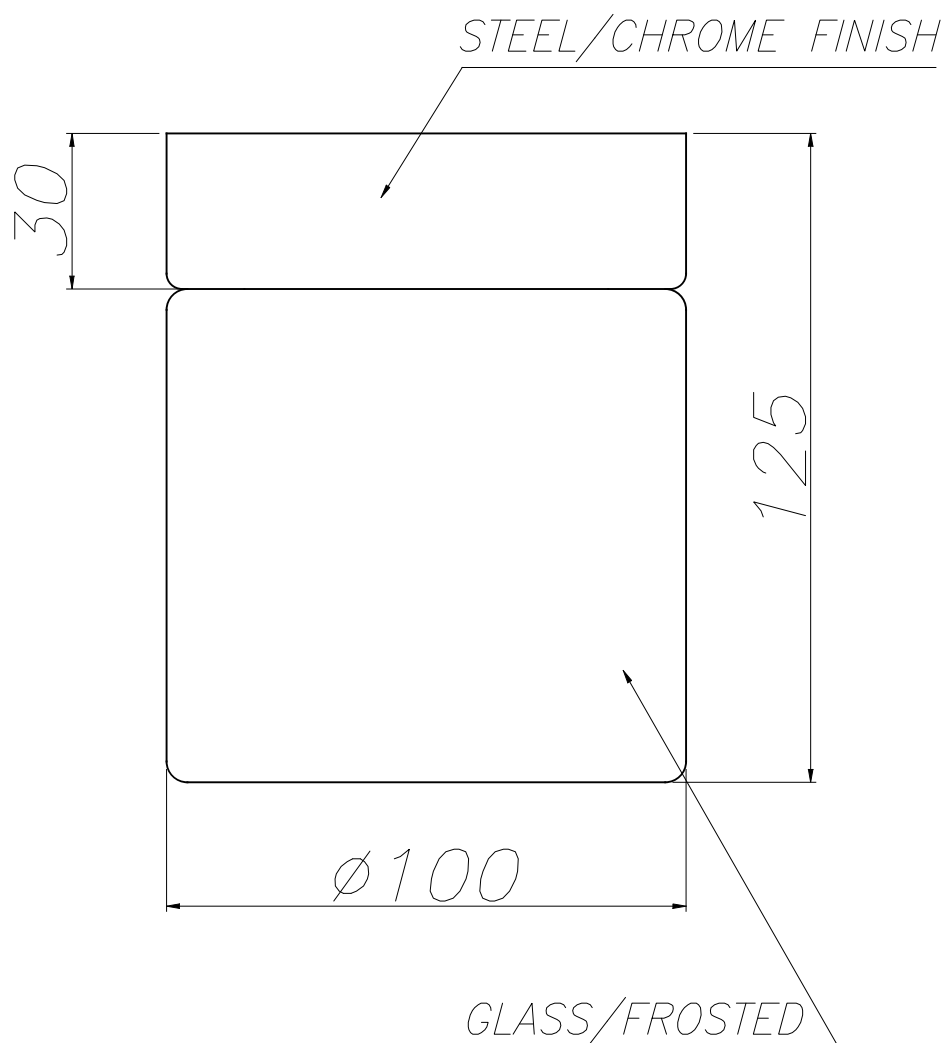
Code DE-0430-CRO
Name DE-0430-CRO

Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

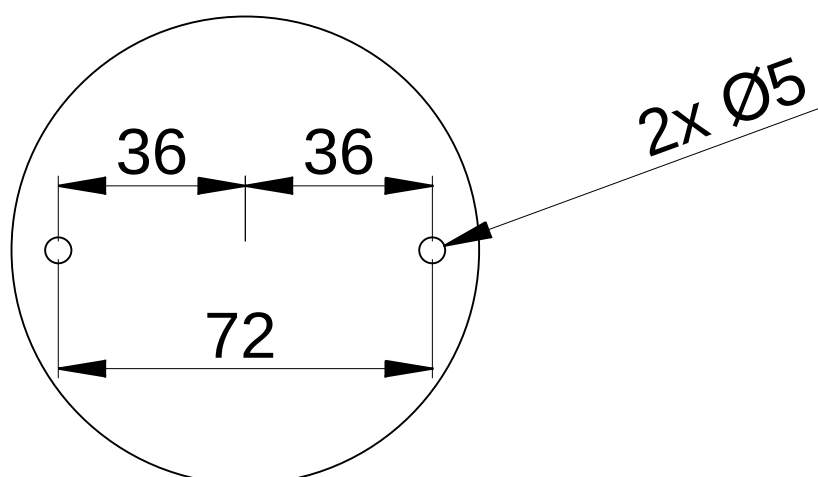
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
3591	3665	3741	3823	3908	4003	4109	4226	4367	---	
90.0°	3552	3631	3707	3786	3871	3968	4075	4196	4348	---

Flush mounted or transversal 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

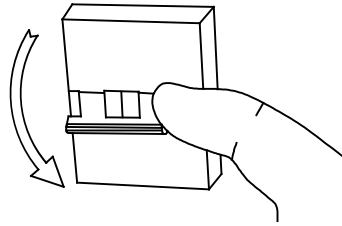
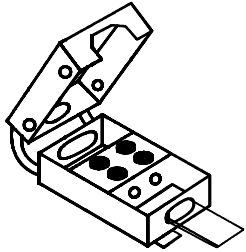




INSTALLATION TEMPLATE
PLANTILLA DE INSTALACIÓN



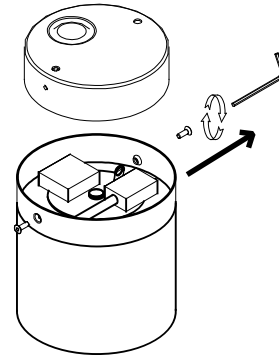
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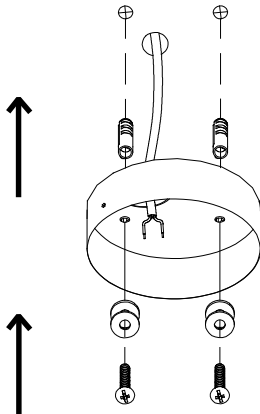
OFF

ES) BLOQUE DE CONEXIÓN A RED QUE SE DEBE UTILIZAR (no incluido):
 EN) MAINS TEMINAL BLOCJ REQUIRED (not included):
 FR) BORNIER DE RACCORDEMENT AU RESEAU REQUIS (non inclus):
 DE) NOTWENDIGE VERBINDUNGSDOSE FÜR DEN NETZANSCHLUSS (nicht inklusive):

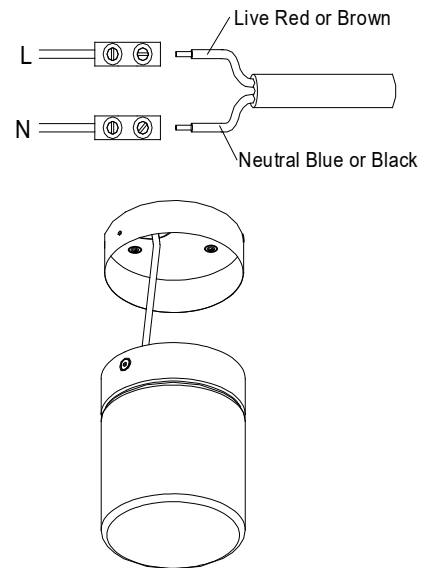
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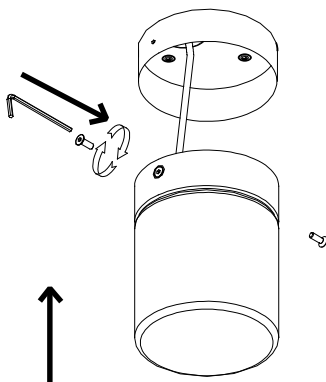
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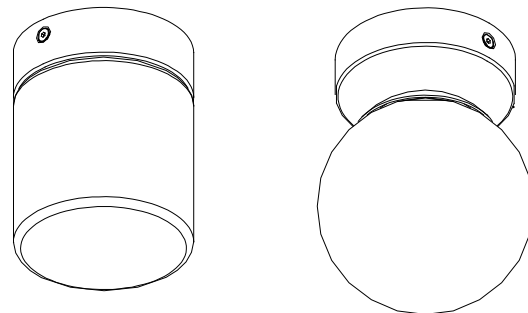
4



5



6



ON

