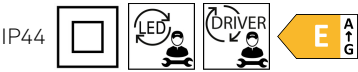


TECHNICAL FEATURES



Luminaire total power : 7.1W

Real lumens : 463

Nominal lumens : 650

Real lm/W : 65

UGR : <=22

Structure material : Steel

Structure finish : Chrome

Diffuser material : Glass

Diffuser finish : Opal

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

Dimming protocol : ON-OFF

Power Factor : 0.40

Useful life : 36.000h L70B30

Warranty : 2 Years

Easily recyclable luminaire

LUMINOTECHNIC FEATURES

CRI: 80

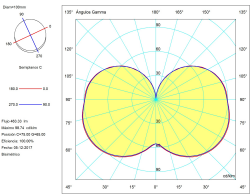
MacAdam steps: 5

Photobiological risk: RG0

UGR

UGR crosswise: 20.8

UGR lengthwise: 20.8



Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	5.7W	3000K

LOGISTICS

Net weight (kg): 0.46

Packaged weight (kg): 0.61

Packaging: 150mm x 175mm x 150mm





Luminaire

Code DE-0430-CRO

Name DE-0430-CRO

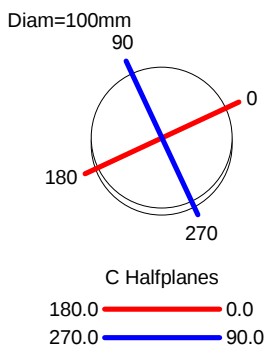
Measur.

Code DE-0430-CRO

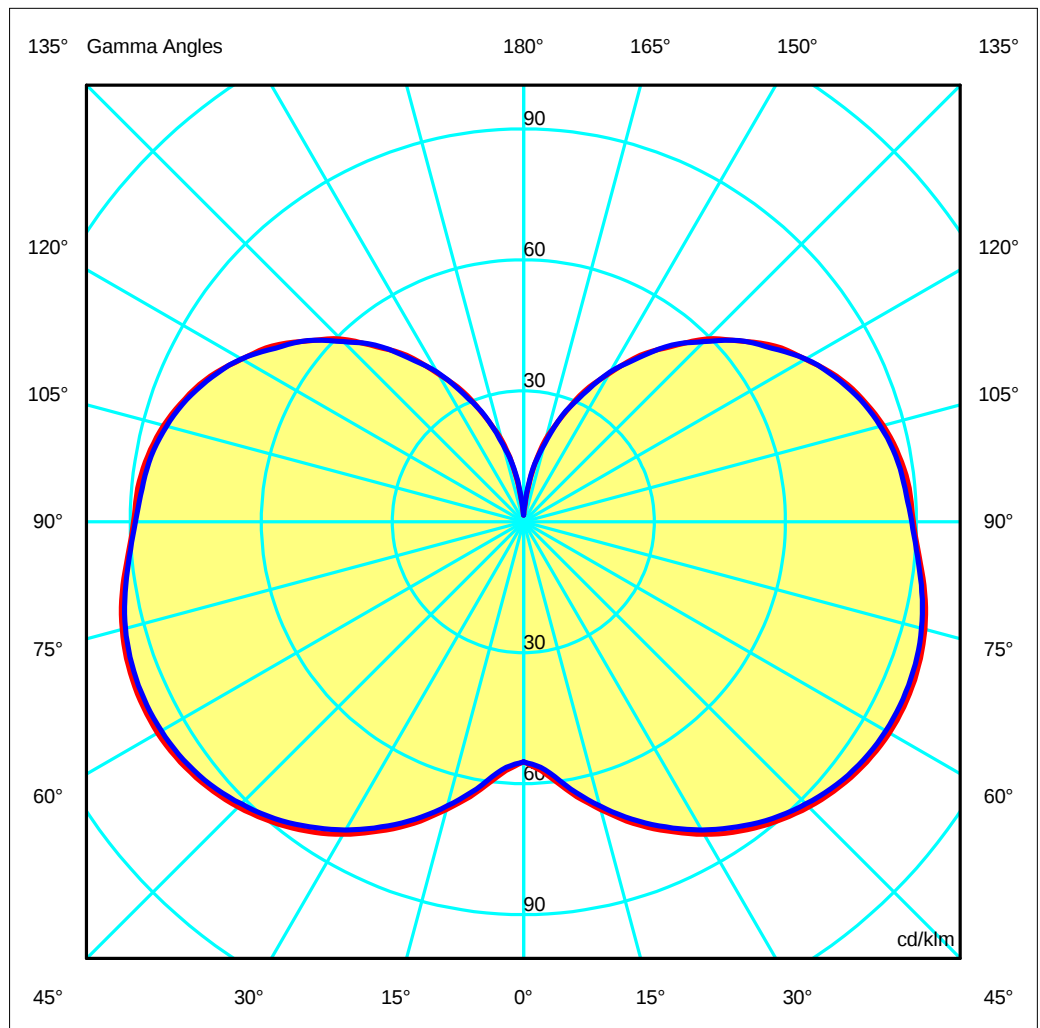
Name DE-0430-CRO

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
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 %



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

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

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

Measurerm.

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

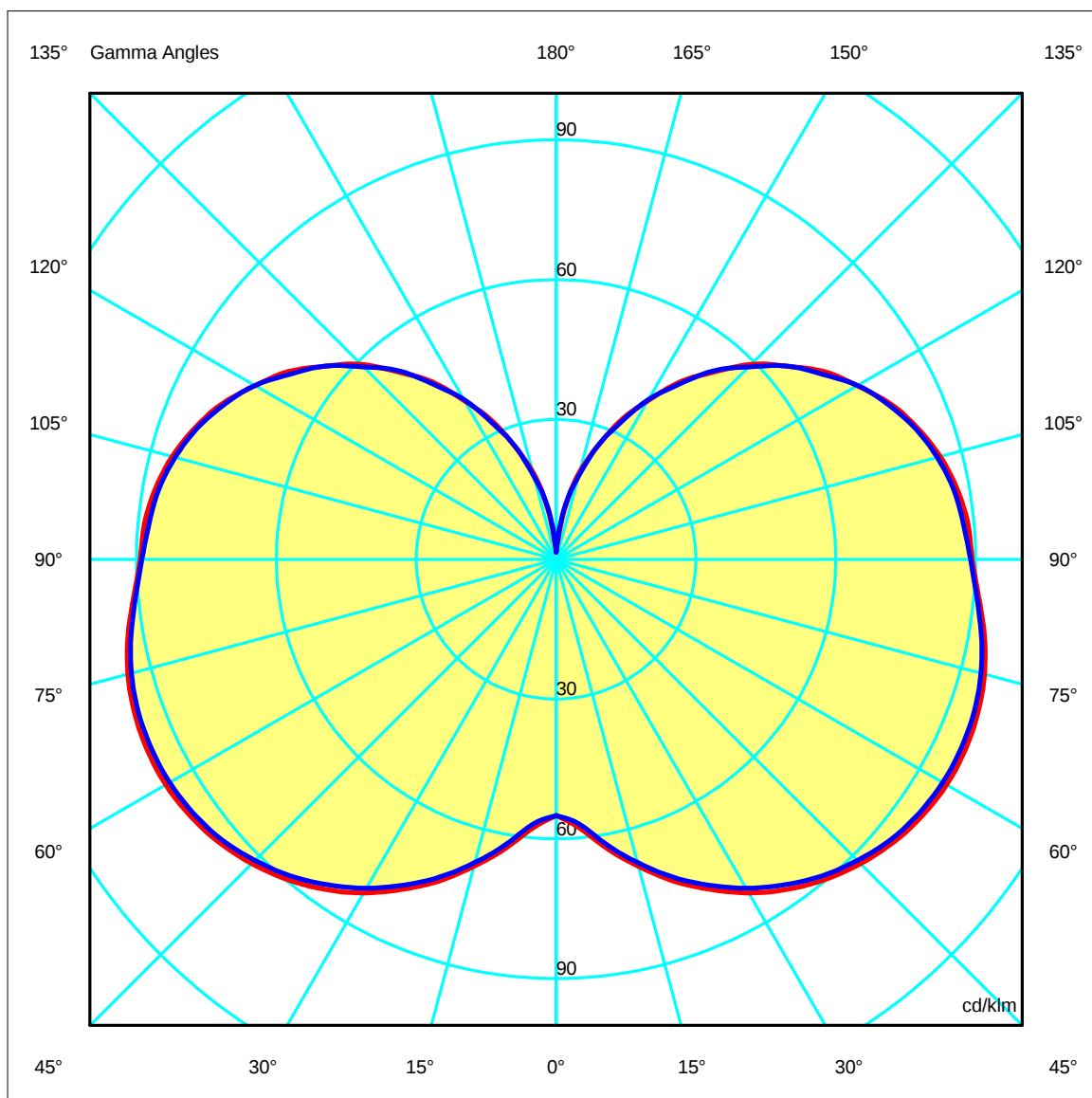
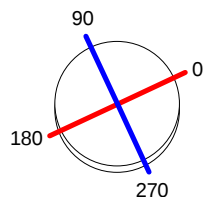
Luminaire Flux	463.33 lm	Luminaire Power	7.10 W	Efficacy	65.26 lm/W	Efficiency	100.00%
Lamps Flux	463.33 lm	Maximum value	98.74 cd/klm	Position	C=75.00 G=65.00	CG	Double Symmetrical

Diam=100mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



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

Right beam angle not found, gamma = 63

Right beam angle not found, gamma = 63

Right beam angle not found, gamma = 63

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

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

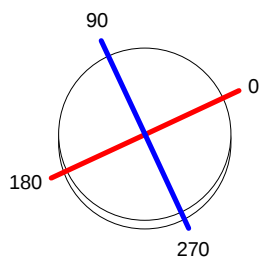
Code DE-0430-CRO
Name DE-0430-CRO

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

Diam=100mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

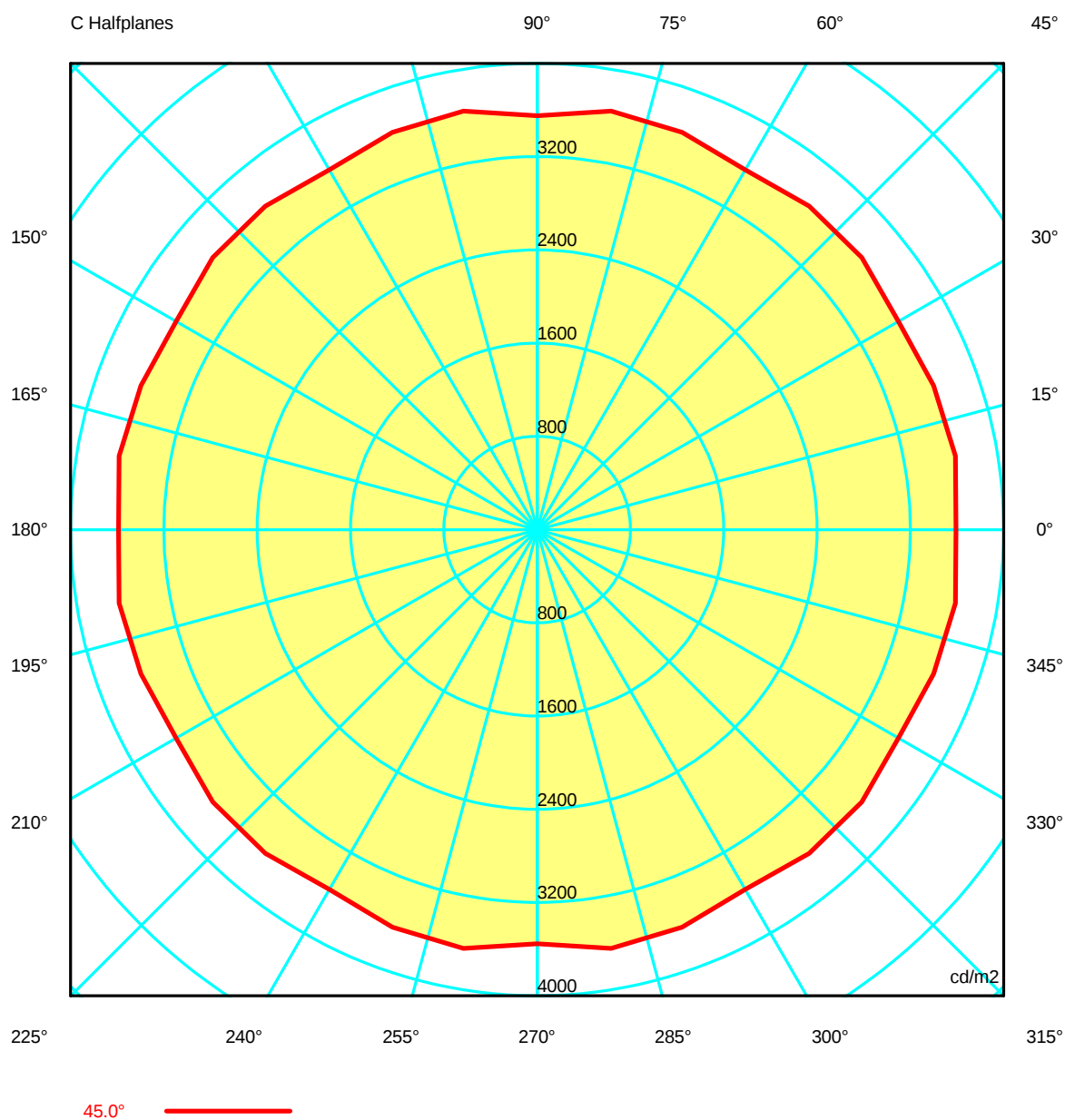
Code DE-0430-CRO
Name DE-0430-CRO

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

Luminance



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 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

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

Measurment

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 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	
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

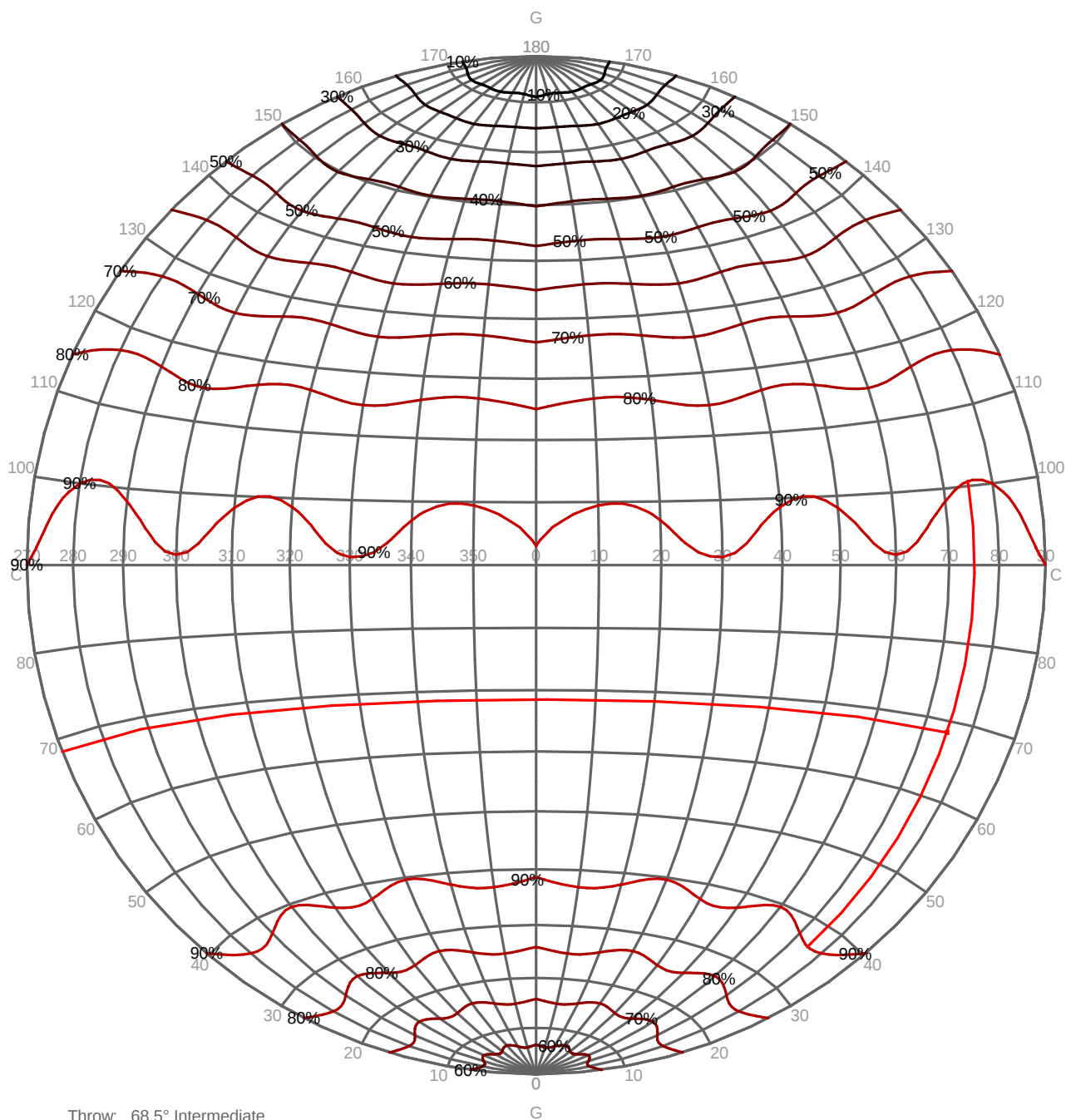
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60	3243.60
G 5.0	3127.70	3068.96	3127.70	3117.49	3082.61	3123.80	3126.82	3087.63	3118.64	3141.24
G 10.0	3171.93	3095.45	3171.93	3161.83	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

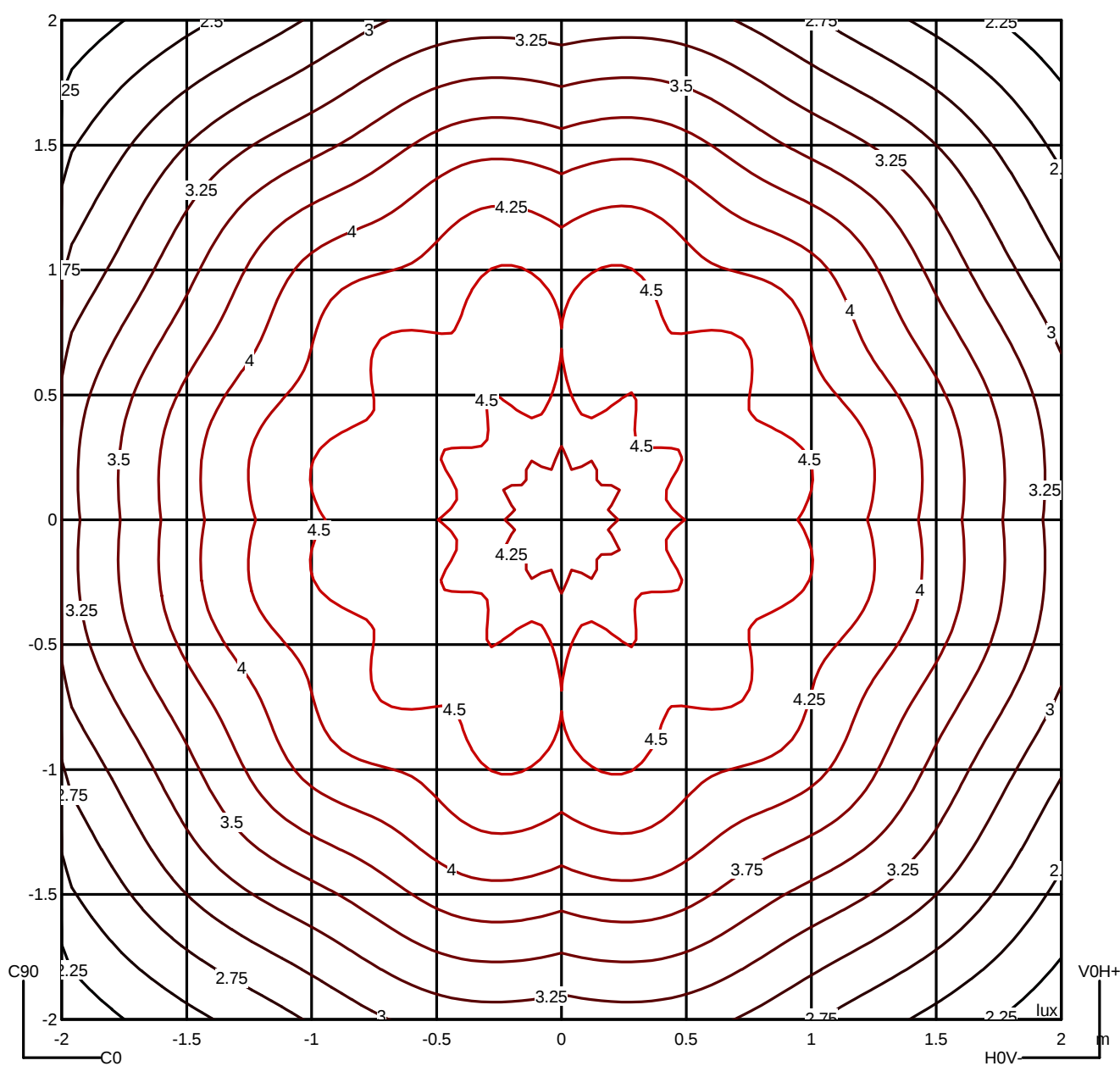
Measur.

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.

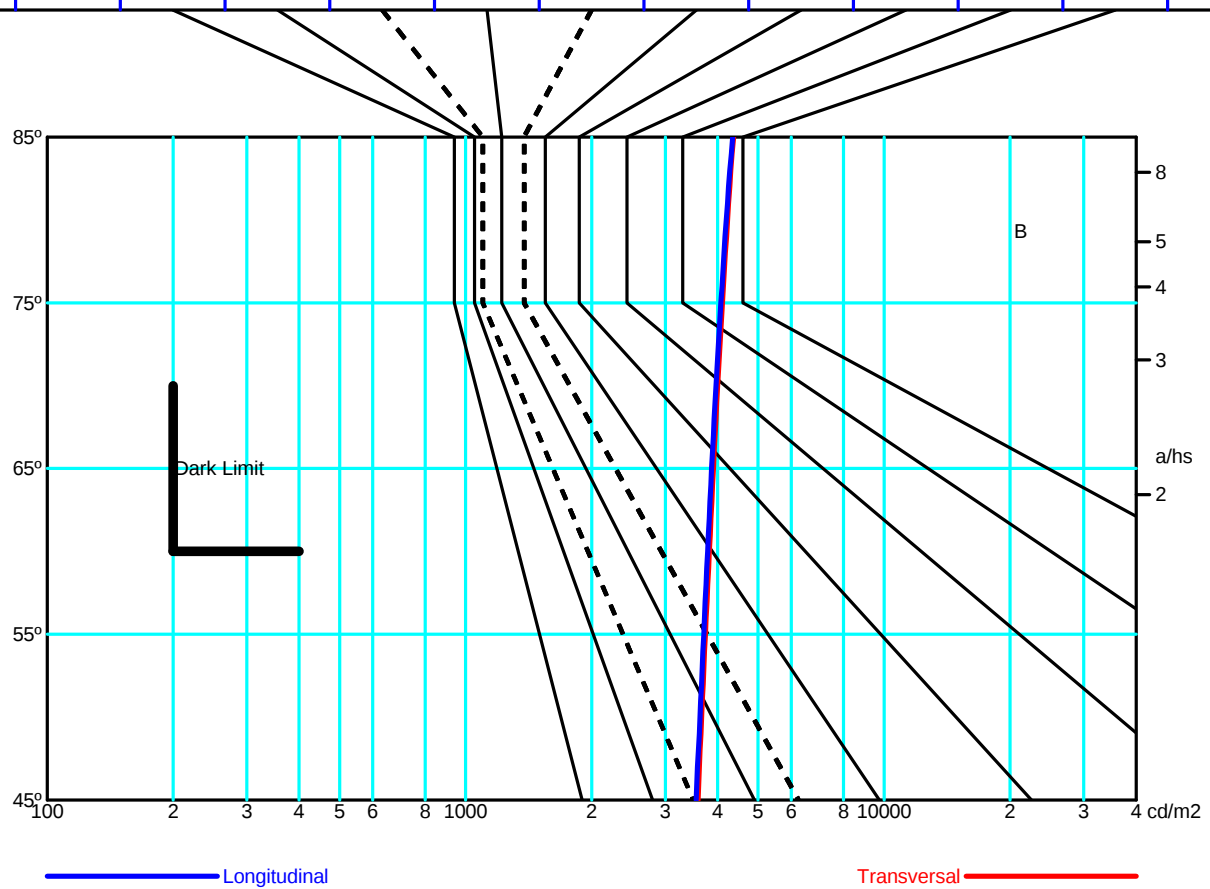
Code DE-0430-CRO

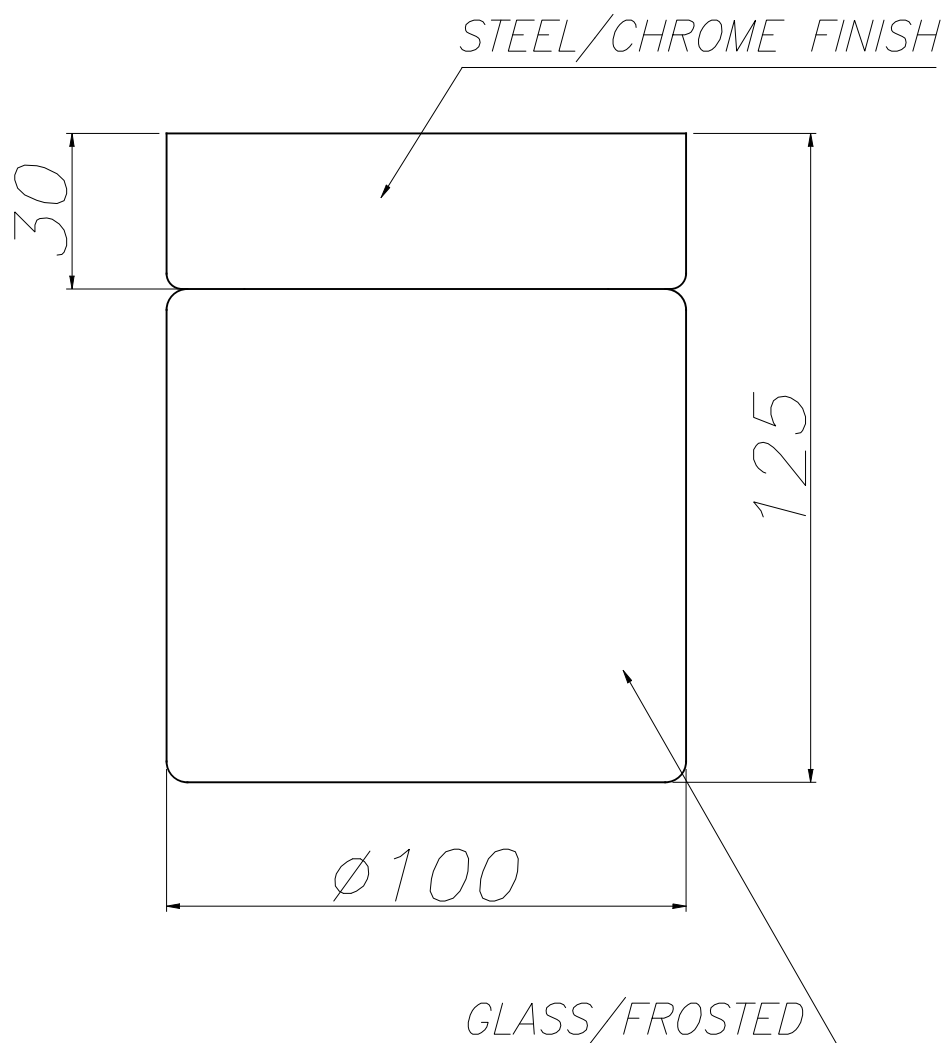
Name DE-0430-CRO

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

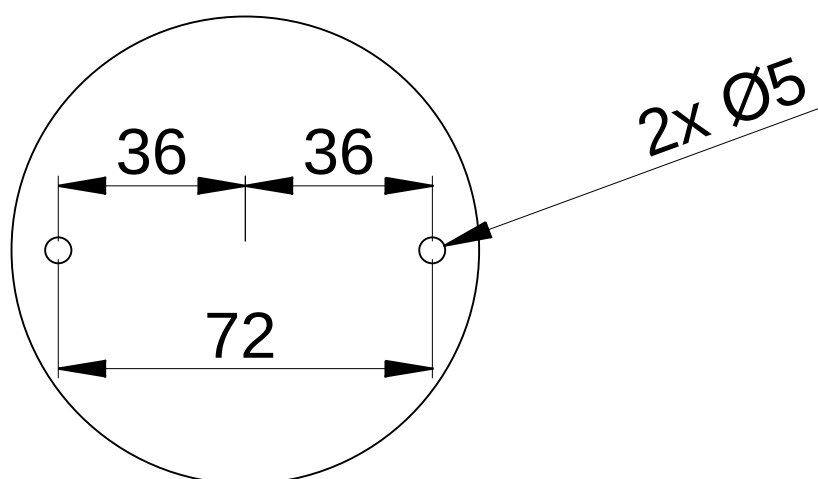
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
3591	3665	3741	3823	3908	4003	4109	4226	4367	---	
90.0°	3552	3631	3707	3786	3871	3968	4075	4196	4348	---

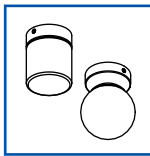
Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55





INSTALLATION TEMPLATE
PLANTILLA DE INSTALACIÓN





Petit
DE-0430 DE-0431

FOR
LIGHT

