



PX-0376-ANT

V0

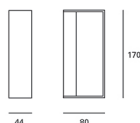
Ara Aplique



Descripción

Aplique IP65 Ara LED 7.2W 3000K ON-OFF Gris urbano 471 lm

	Acabado	Material
Estructura	Gris urbano	Polycarbonato + ABS
Difusor	Opal	Polycarbonato



IP65 IK06 ULTRA HORIZONTAL 40

CARACTERÍSTICAS TÉCNICAS

Fuente de luz

Fuente de luz: LED SUNPU
Potencia (W): 7.2W
Consumo total (W): 9.3
Temperatura de color: Blanco cálido - 3000K
CRI: 80
Riesgo fotobiológico: RG0
Lumens reales: 471
Nº Leds: 52
Lm/W reales: 51
Vida útil: 36.000h L70B30
Bin / Grup: Wi9
MacAdam steps: 3
UGR: 14.8
Bombilla recomendada: LED

EQUIPO

Marca: SINOBASE
Equipo incluido: Sí, electrónico
Voltaje / Frecuencia: 100-240V/50-60Hz
Factor de potencia: 0.50
Protocolo de regulación: ON-OFF

Luminaria

Seaside: Sí
Garantía: 5 Años

Logística

Eficiencia energética: LED A++
EAN: 8435381493745
Peso neto (Kg): 0.32
Peso en Kg (embalado): 0.38
Box: 180 x 50 x 85
Masterbox: 40

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	16.7
UGR Longitudinal	17.2

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

Luminaire

Code PX-0376-ANT

Name Aplique leds

Measur.

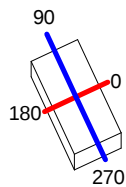
Code CL116A17F299G

Name Aplique leds

Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	80 mm	Width	40 mm	Height	170 mm
Rectangular Luminous Area		Length	50 mm	Width	40 mm	Height	160 mm
Horizontal Luminous Area		0.002000 m2		Emitting area on Plane 180°		0.008000 m2	
Emitting area on Plane 0°		0.008000 m2		Emitting area on Plane 270°		0.006400 m2	
Emitting area on Plane 90°		0.006400 m2		Glare area at 76°		0.008246 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		28-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		471.05 lm	
Operator		Asselum T2		Source Voltage [V]			
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line	Code LED	Luminaire Lamps Name LED	Flux [lm] 471.05	Pow. [W] 9.36	Q.ty 1
C.I.E. F UTE	47 78 96 51 100 0.51 E + 0.49 T	D DIN 5040 B NBN	C31 BZ 5		

80mm x 40mm



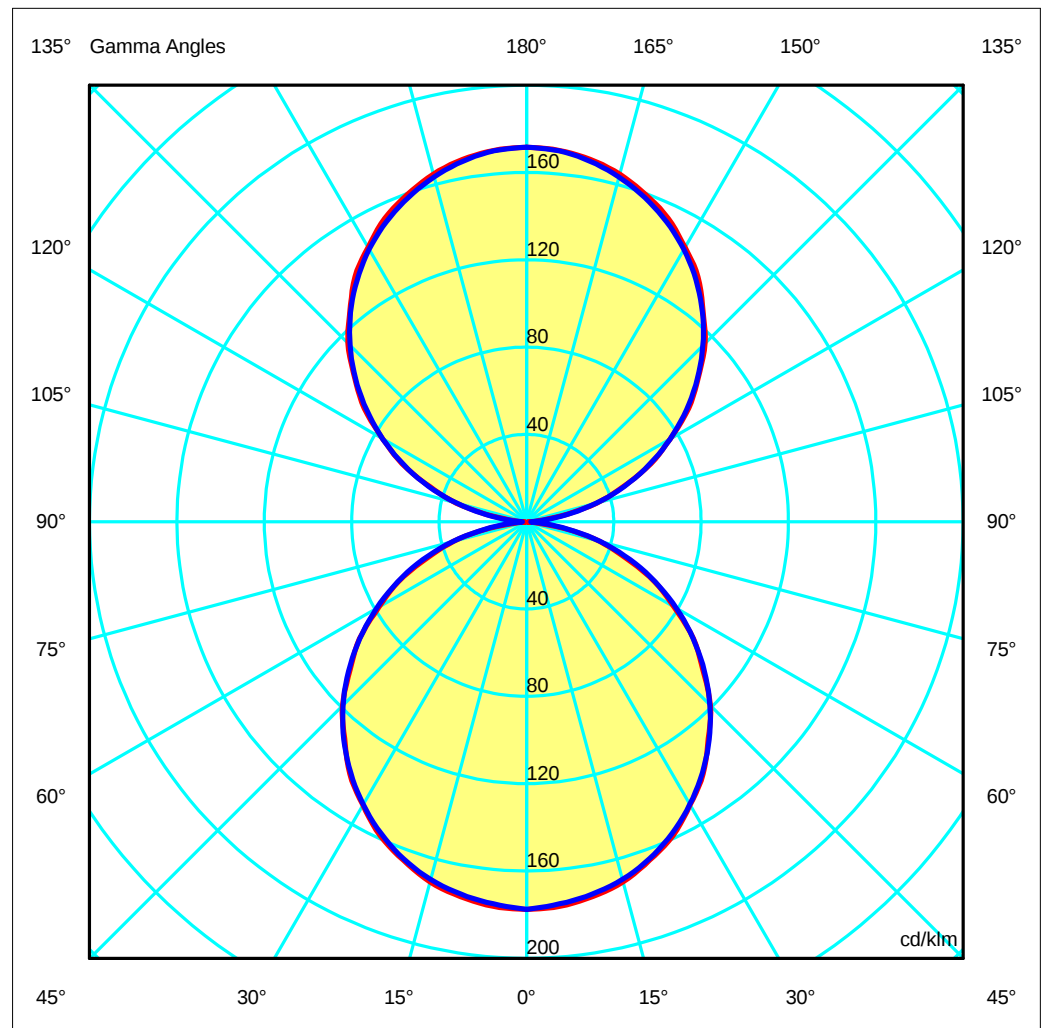
C Halfplanes

180.0 — 0.0
270.0 — 90.0

ULOR 49.03 %

DLOR 50.97 %

RN 49.03 %



Luminaire

Code PX-0376-ANT

Name Applique leds

Measurem.

Code CL116A17F299G

Name Applique leds

Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	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	177.50	177.50	177.50	177.50	177.50	177.50	177.50
G 5.0	176.79	176.37	176.07	175.86	175.73	175.66	175.64
G 10.0	174.34	173.61	173.25	173.14	173.15	173.17	173.19
G 15.0	170.76	169.71	169.32	169.30	169.43	169.52	169.57
G 20.0	164.95	163.93	163.90	164.11	164.27	164.32	164.33
G 25.0	158.62	156.94	157.08	157.44	157.54	157.60	157.57
G 30.0	149.84	148.68	149.44	149.41	149.48	149.56	149.51
G 35.0	141.05	139.44	140.17	140.11	140.26	140.37	140.35
G 40.0	129.54	129.12	129.54	129.71	130.02	130.11	130.11
G 45.0	119.13	118.06	117.93	118.38	118.78	118.78	118.77
G 50.0	105.42	105.67	105.74	106.23	106.49	106.39	106.38
G 55.0	93.32	92.33	92.68	93.22	93.22	93.14	93.14
G 60.0	77.95	79.04	78.68	79.29	79.23	79.28	79.33
G 65.0	64.66	64.50	64.64	64.63	64.83	65.05	65.13
G 70.0	48.32	49.81	49.82	49.84	50.22	50.39	50.45
G 75.0	34.61	34.73	34.78	35.09	35.33	35.17	35.09
G 80.0	17.64	19.84	19.77	20.49	20.21	19.75	19.58
G 85.0	1.88	7.19	7.47	7.81	7.53	7.30	7.19
G 90.0	1.83	2.24	2.12	2.02	1.94	1.94	1.92
G 95.0	4.48	6.31	6.65	6.86	6.66	6.47	6.41
G100.0	16.41	18.66	18.28	18.74	18.59	18.16	18.06
G105.0	33.27	32.67	32.80	32.84	33.16	32.96	32.94
G110.0	47.12	46.90	47.51	47.37	47.67	47.71	47.81
G115.0	62.83	61.96	61.86	61.81	61.88	62.01	62.09
G120.0	75.90	75.64	76.18	75.97	75.86	75.91	75.92
G125.0	90.65	89.34	89.26	89.60	89.46	89.41	89.34
G130.0	102.64	101.73	102.38	102.28	102.28	102.25	102.18
G135.0	115.63	114.11	114.14	114.39	114.21	114.24	114.23
G140.0	125.76	125.11	124.78	125.25	125.31	125.26	125.30
G145.0	137.00	135.84	134.91	134.98	135.26	135.26	135.28
G150.0	145.20	144.55	144.07	143.94	143.99	144.12	144.10
G155.0	153.49	152.97	152.04	151.68	151.68	151.76	151.74
G160.0	159.59	159.27	158.77	158.44	158.28	158.22	158.20
G165.0	164.92	164.75	164.37	163.99	163.73	163.59	163.56
G170.0	168.61	168.52	168.33	168.12	167.94	167.83	167.80
G175.0	170.87	170.85	170.80	170.73	170.67	170.62	170.61
G180.0	171.63	171.63	171.63	171.63	171.63	171.63	171.63

Luminaire

Code PX-0376-ANT

Name Applique leds

Measur.

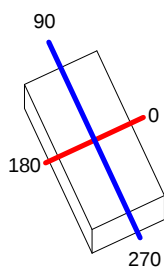
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Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

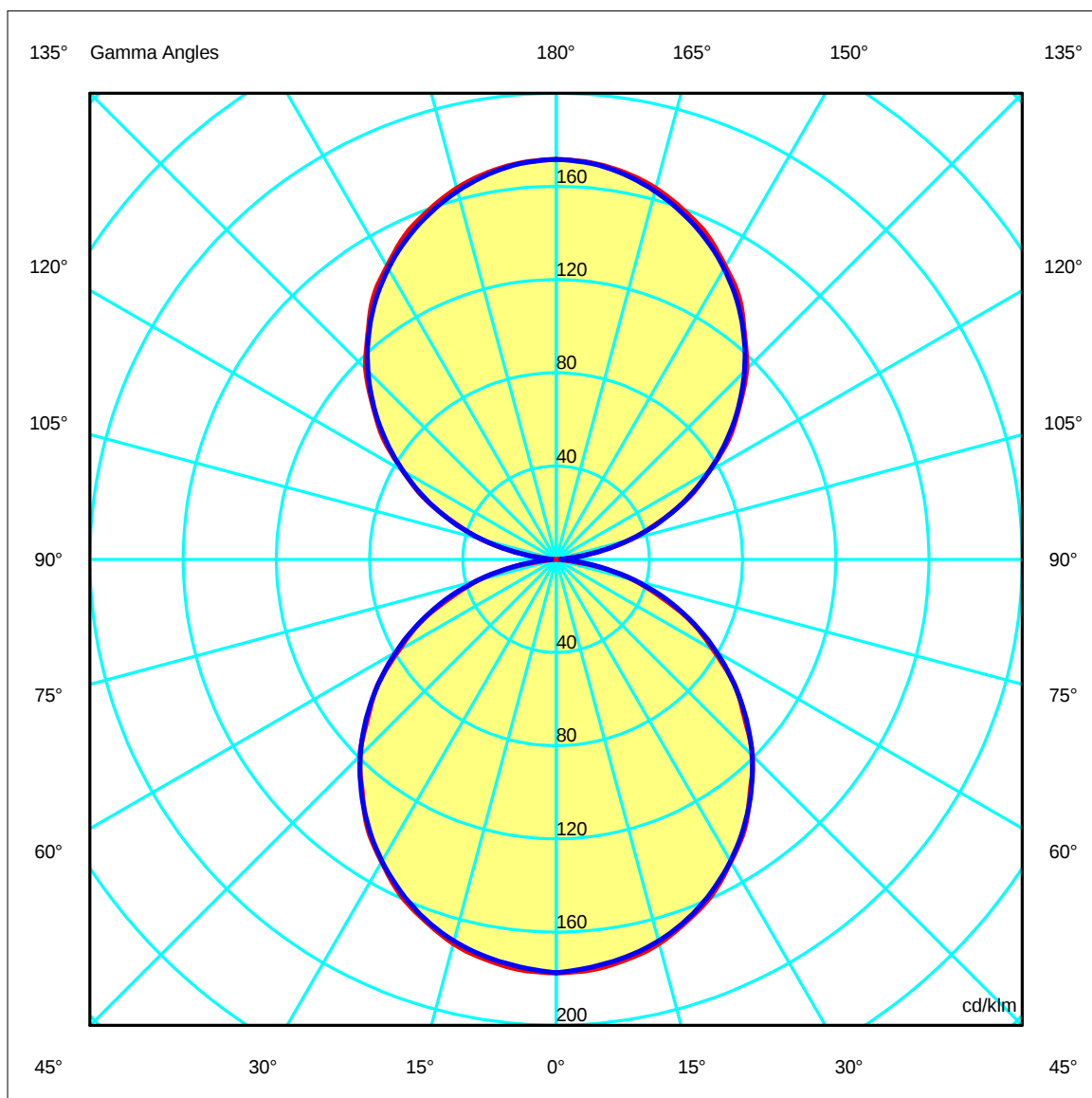
80mm x 40mm

C Halfplanes



180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

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Name Applique leds

Measur.

Code CL116A17F299G

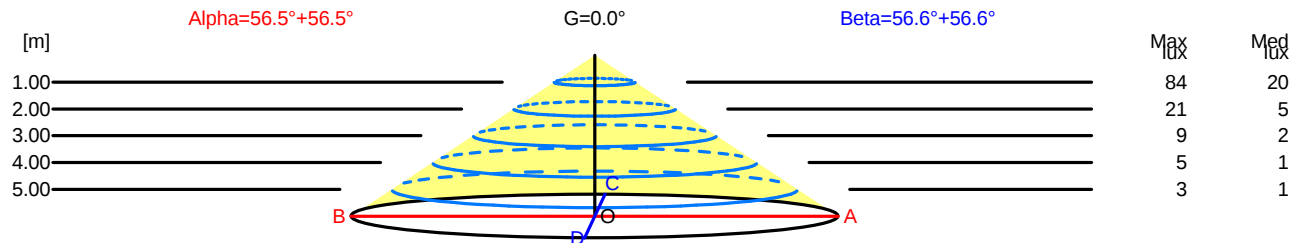
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Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	1.51	3.03	4.54	6.05	7.56	OC	1.52	3.03	4.55	6.07	7.58
OB	1.51	3.03	4.54	6.05	7.56	OD	1.52	3.03	4.55	6.07	7.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	83.61	83.28	80.44	74.72	66.44	56.11	43.96	30.46	16.30	0.88
OB	83.61	83.28	80.44	74.72	66.44	56.11	43.96	30.46	16.30	0.88
OC	83.61	82.73	79.87	74.22	66.11	55.95	43.87	30.68	16.53	3.39
OD	83.61	82.73	79.87	74.22	66.11	55.95	43.87	30.68	16.53	3.39



H[m]	D[m]	Max lux	Med lux	Alpha=56.5°+56.5°	G=0.0	
1.00	3.03	84	20			
2.00	6.05	21	5			
3.00	9.08	9	2			
4.00	12.10	5	1			
5.00	15.13	3	1			

H[m]	D[m]	Max lux	Med lux	Beta=56.6°+56.6°	G=0.0	
1.00	3.03	84	20			
2.00	6.07	21	5			
3.00	9.10	9	2			
4.00	12.14	5	1			
5.00	15.17	3	1			

Luminaire

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Measurem.

Code CL116A17F299G

Name Applique leds

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Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	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	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	14.8	15.6	15.7	16.5	18.0	15.2	16.0	16.0	16.9	18.0
x=2H y=3H	15.7	16.5	16.6	17.4	19.0	16.2	16.9	17.1	17.8	19.0
x=2H y=4H	16.0	16.7	16.9	17.6	19.3	16.5	17.2	17.4	18.1	19.3
x=2H y=6H	16.1	16.8	17.1	17.7	19.4	16.6	17.3	17.6	18.2	19.4
x=2H y=8H	16.1	16.7	17.0	17.6	19.4	16.6	17.2	17.6	18.1	19.4
x=2H y=12H	16.0	16.6	17.0	17.5	19.3	16.6	17.1	17.5	18.1	19.3
x=4H y=2H	15.1	15.8	16.0	16.7	18.2	15.4	16.1	16.3	17.0	18.2
x=4H y=3H	16.2	16.8	17.2	17.7	19.3	16.6	17.1	17.5	18.1	19.3
x=4H y=4H	16.6	17.1	17.5	18.0	19.7	17.0	17.5	17.9	18.4	19.7
x=4H y=6H	16.7	17.2	17.7	18.2	19.8	17.2	17.6	18.2	18.6	19.8
x=4H y=8H	16.7	17.1	17.7	18.1	19.8	17.2	17.6	18.2	18.6	19.8
x=4H y=12H	16.7	17.0	17.7	18.0	19.8	17.1	17.5	18.1	18.5	19.8
x=8H y=4H	16.6	17.0	17.6	18.0	19.6	17.0	17.4	18.0	18.4	19.6
x=8H y=6H	16.8	17.2	17.9	18.2	19.9	17.2	17.6	18.2	18.6	19.9
x=8H y=8H	16.9	17.1	17.9	18.2	19.9	17.3	17.5	18.3	18.6	19.9
x=8H y=12H	16.8	17.1	17.8	18.1	19.9	17.2	17.5	18.3	18.5	19.9
x=12H y=4H	16.6	16.9	17.6	17.9	19.6	16.9	17.3	17.9	18.3	19.6
x=12H y=6H	16.8	17.1	17.8	18.1	19.8	17.2	17.5	18.2	18.5	19.8
x=12H y=8H	16.8	17.1	17.9	18.1	19.8	17.2	17.5	18.3	18.5	19.8

Luminaire

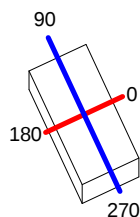
Code PX-0376-ANT
Name Applique leds

Measur.

Code CL116A17F299G
Name Applique leds

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Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

80mm x 40mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

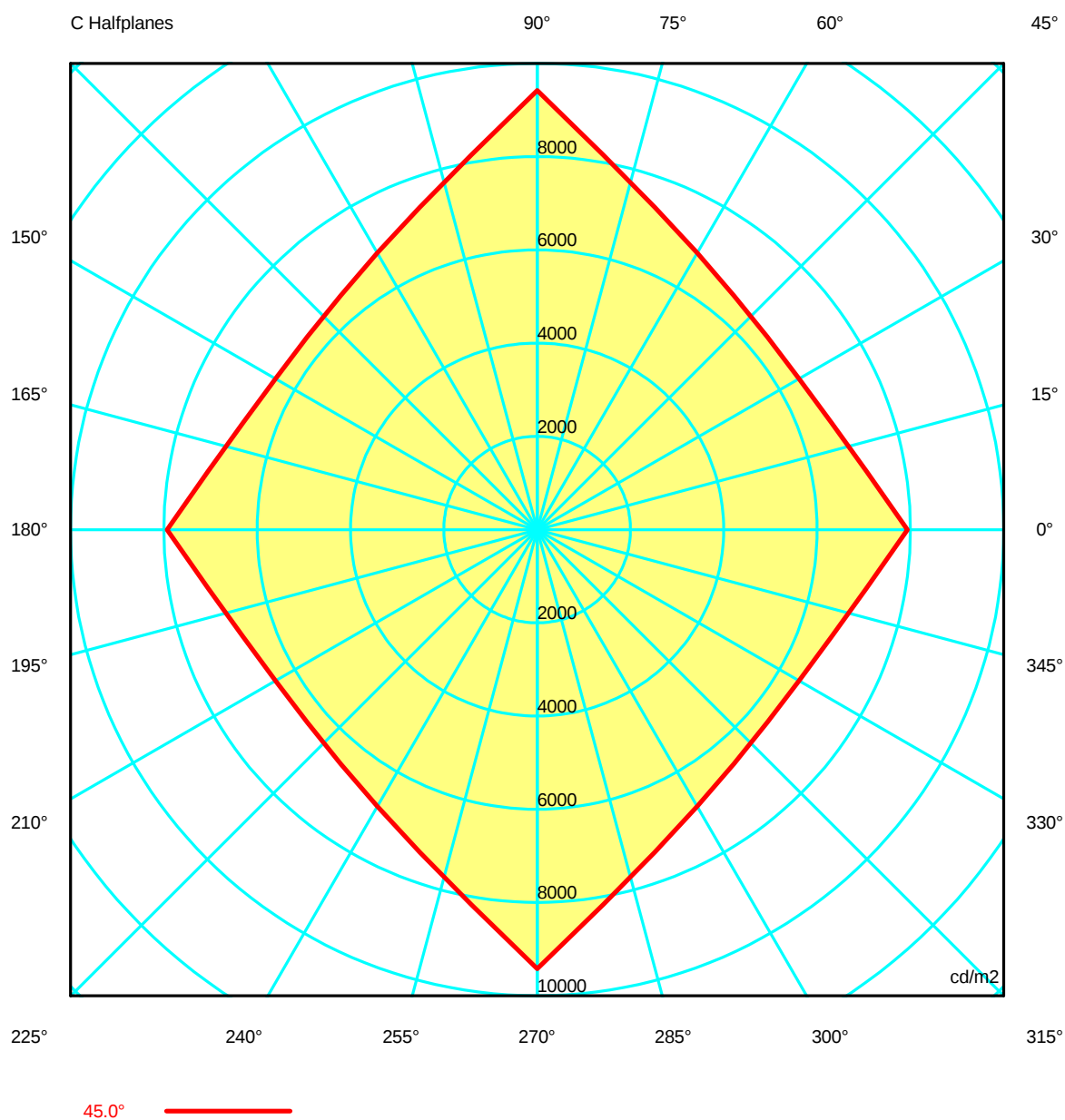
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Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire

Code PX-0376-ANT

Name Aplique leds

Measur.

Code CL116A17F299G

Name Aplique leds

Luminaire Flux		471.05 lm		Luminaire Power		9.36 W		Efficacy		50.33 lm/W		Efficiency		100.00%	
Lamps Flux		471.05 lm		Maximum value		177.50 cd/klm		Position		C=0.00 G=0.00		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	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26
G 5.0	30962.17	29950.81	29250.99	28846.27	28723.25	28877.47	29311.92	30037.01	31072.09	32442.09	31072.09	30037.01	29311.92	28877.47	28846.27
G 10.0	24450.70	23191.32	22353.12	21888.60	21761.71	21959.70	22489.58	23378.66	24680.10	26478.41	24680.10	23378.66	22489.58	21959.70	21761.71
G 15.0	20096.70	18803.87	17966.75	17516.73	17400.33	17602.06	18131.94	19025.84	20359.22	22259.66	20359.22	19025.84	18131.94	17602.06	17516.73
G 20.0	16834.80	15610.51	14842.90	14448.79	14356.32	14549.81	15044.81	15885.70	17161.94	19026.94	17161.94	15885.70	15044.81	14549.81	14448.79
G 25.0	14386.88	13206.10	12490.04	12143.93	12069.61	12246.27	12695.12	13470.44	14661.42	16430.59	14661.42	13470.44	12695.12	12246.27	12143.93
G 30.0	12313.38	11260.41	10645.87	10357.56	10270.42	10418.70	10826.99	11534.54	12629.21	14279.77	12629.21	11534.54	10826.99	10418.70	10357.56
G 35.0	10670.17	9686.65	9122.87	8865.74	8786.08	8919.14	9290.12	9931.09	10928.83	12452.51	10928.83	9931.09	9290.12	8919.14	8865.74
G 40.0	9142.60	8322.80	7832.02	7587.27	7525.96	7653.61	7989.39	8563.40	9463.27	10855.31	9463.27	8563.40	7989.39	7653.61	7587.27
G 45.0	7935.83	7173.04	6709.75	6477.79	6432.51	6556.74	6855.49	7360.46	8163.91	9419.47	8163.91	7360.46	6855.49	6477.79	6432.51
G 50.0	6698.17	6087.67	5707.85	5507.15	5470.49	5579.19	5835.85	6275.81	6981.53	8097.53	6981.53	6275.81	5835.85	5579.19	5470.49
G 55.0	5708.84	5121.41	4779.79	4622.65	4597.70	4683.39	4898.41	5277.25	5890.08	6866.36	5890.08	5277.25	4898.41	4683.39	4597.70
G 60.0	4631.08	4227.64	3954.47	3792.90	3773.46	3849.67	4028.60	4351.55	4876.09	5711.49	4876.09	4351.55	4028.60	3849.67	3773.46
G 65.0	3762.31	3379.47	3152.60	3037.35	3005.94	3061.85	3216.48	3488.32	3922.43	4616.68	3922.43	3488.32	3216.48	3061.85	3005.94
G 70.0	2775.30	2551.28	2393.03	2300.26	2277.20	2324.60	2450.99	2663.47	3001.62	3547.73	3001.62	2663.47	2450.99	2324.60	2300.26
G 75.0	1977.07	1776.52	1654.04	1590.67	1582.05	1622.49	1709.66	1850.74	2082.01	2467.29	2082.01	1850.74	1709.66	1622.49	1582.05
G 80.0	1009.89	991.18	947.92	902.28	914.20	944.24	977.10	1044.07	1169.31	1386.85	1169.31	1044.07	977.10	944.24	914.20
G 85.0	108.67	305.69	348.62	343.02	348.27	360.55	366.32	389.16	436.20	517.42	436.20	389.16	366.32	360.55	348.27
G 90.0	107.99	113.02	108.74	98.75	94.16	93.30	95.59	104.25	118.19	141.09	118.19	104.25	95.59	94.16	93.30

Luminaire

Code PX-0376-ANT

Name Applique leds

Measurment

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Lamps Flux	471.05 lm		Maximum value		177.50 cd/klm		Position		C=0.00 G=0.00		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	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	
G 5.0	28877.47	28723.25	28846.27	29250.99	29950.81	30962.17	29950.81	29250.99	28846.27	28723.25	28877.47	29311.92	30037.01	
G 10.0	21959.70	21761.71	21888.60	22353.12	23191.32	24450.70	23191.32	22353.12	21888.60	21761.71	21959.70	22489.58	23378.66	
G 15.0	17602.06	17400.33	17516.73	17966.75	18803.87	20096.70	18803.87	17966.75	17516.73	17400.33	17602.06	18131.94	19025.84	
G 20.0	14549.81	14356.32	14448.79	14842.90	15610.51	16834.80	15610.51	14842.90	14448.79	14356.32	14549.81	15044.81	15885.70	
G 25.0	12246.27	12069.61	12143.93	12490.04	13206.10	14386.88	13206.10	12490.04	12143.93	12069.61	12246.27	12695.12	13470.44	
G 30.0	10418.70	10270.42	10357.56	10645.87	11260.41	12313.38	11260.41	10645.87	10357.56	10270.42	10418.70	10826.99	11534.54	
G 35.0	8919.14	8786.08	8865.74	9122.87	9686.65	10670.17	9686.65	9122.87	8865.74	8786.08	8919.14	9290.12	9931.09	
G 40.0	7653.61	7525.96	7587.27	7832.02	8322.80	9142.60	8322.80	7832.02	7587.27	7525.96	7653.61	7989.39	8563.40	
G 45.0	6556.74	6432.51	6477.79	6709.75	7173.04	7935.83	7173.04	6709.75	6477.79	6432.51	6556.74	6855.49	7360.46	
G 50.0	5579.19	5470.49	5507.15	5707.85	6087.67	6698.17	6087.67	5707.85	5507.15	5470.49	5579.19	5835.85	6275.81	
G 55.0	4683.39	4597.70	4622.65	4779.79	5121.41	5708.84	5121.41	4779.79	4622.65	4597.70	4683.39	4898.41	5277.25	
G 60.0	3849.67	3773.46	3792.90	3954.47	4227.64	4631.08	4227.64	3954.47	3792.90	3773.46	3849.67	4028.60	4351.55	
G 65.0	3061.85	3005.94	3037.35	3152.60	3379.47	3762.31	3379.47	3152.60	3037.35	3005.94	3061.85	3216.48	3488.32	
G 70.0	2324.60	2277.20	2300.26	2393.03	2551.28	2775.30	2551.28	2393.03	2300.26	2277.20	2324.60	2450.99	2663.47	
G 75.0	1622.49	1582.05	1590.67	1654.04	1776.52	1977.07	1776.52	1654.04	1590.67	1582.05	1622.49	1709.66	1850.74	
G 80.0	944.24	914.20	902.28	947.92	991.18	1009.89	991.18	947.92	902.28	914.20	944.24	977.10	1044.07	
G 85.0	360.55	348.27	343.02	348.62	305.69	108.67	305.69	348.62	343.02	348.27	360.55	366.32	389.16	
G 90.0	93.30	94.16	98.75	108.74	113.02	107.99	113.02	108.74	98.75	94.16	93.30	95.59	104.25	

Luminaire

Code PX-0376-ANT

Name Applique leds

Measur.

Code CL116A17F299G

Name Applique leds

Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Luminance cd/m2 Table 3/3

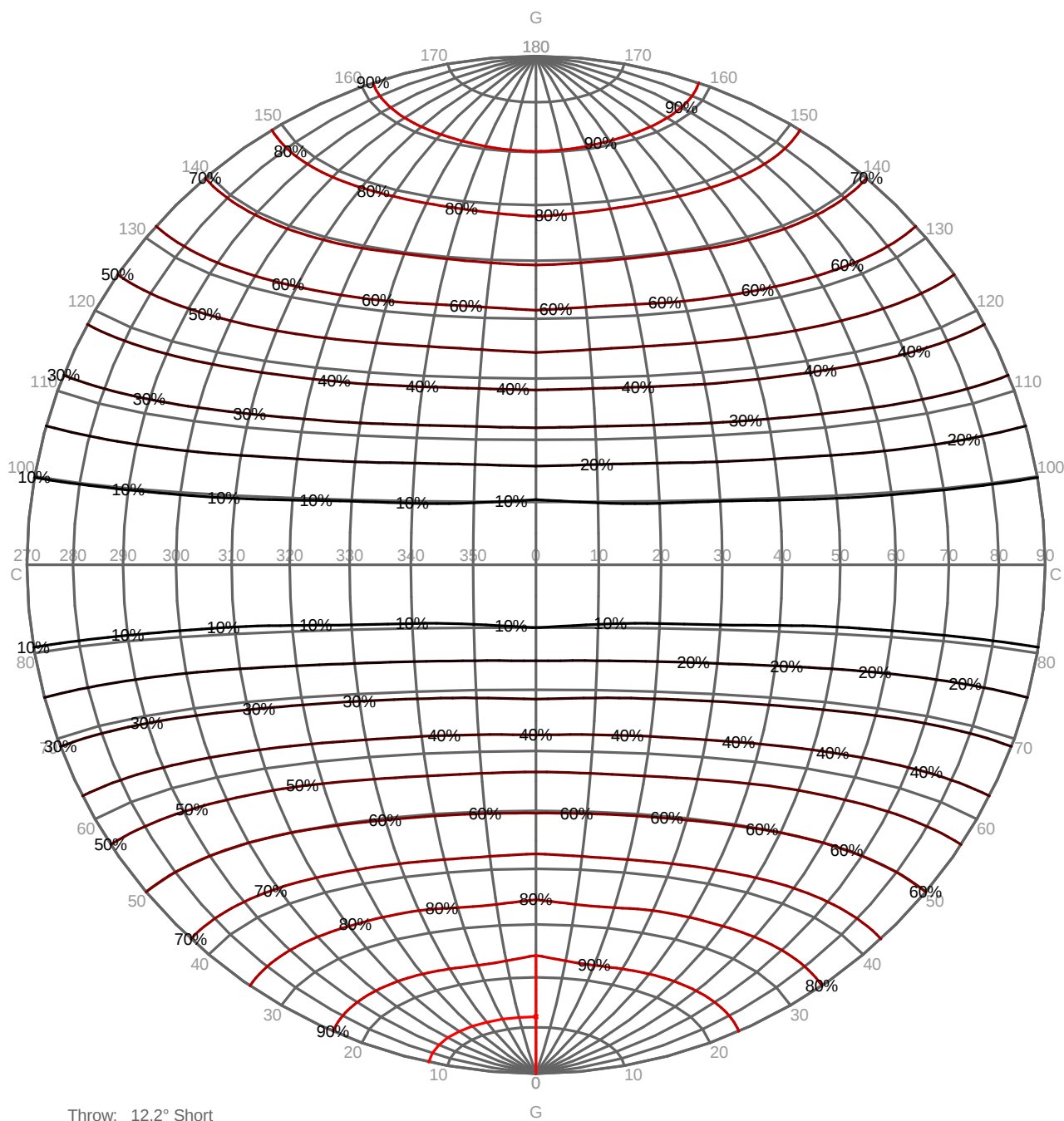
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26	41806.26
G 5.0	31072.09	32442.09	31072.09	30037.01	29311.92	28877.47	28723.25	28846.27	29250.99	29950.81
G 10.0	24680.10	26478.41	24680.10	23378.66	22489.58	21959.70	21761.71	21888.60	22353.12	23191.32
G 15.0	20359.22	22259.66	20359.22	19025.84	18131.94	17602.06	17400.33	17516.73	17966.75	18803.87
G 20.0	17161.94	19026.94	17161.94	15885.70	15044.81	14549.81	14356.32	14448.79	14842.90	15610.51
G 25.0	14661.42	16430.59	14661.42	13470.44	12695.12	12246.27	12069.61	12143.93	12490.04	13206.10
G 30.0	12629.21	14279.77	12629.21	11534.54	10826.99	10418.70	10270.42	10357.56	10645.87	11260.41
G 35.0	10928.83	12452.51	10928.83	9931.09	9290.12	8919.14	8786.08	8865.74	9122.87	9686.65
G 40.0	9463.27	10855.31	9463.27	8563.40	7989.39	7653.61	7525.96	7587.27	7832.02	8322.80
G 45.0	8163.91	9419.47	8163.91	7360.46	6855.49	6556.74	6432.51	6477.79	6709.75	7173.04
G 50.0	6981.53	8097.53	6981.53	6275.81	5835.85	5579.19	5470.49	5507.15	5707.85	6087.67
G 55.0	5890.08	6866.36	5890.08	5277.25	4898.41	4683.39	4597.70	4622.65	4779.79	5121.41
G 60.0	4876.09	5711.49	4876.09	4351.55	4028.60	3849.67	3773.46	3792.90	3954.47	4227.64
G 65.0	3922.43	4616.68	3922.43	3488.32	3216.48	3061.85	3005.94	3037.35	3152.60	3379.47
G 70.0	3001.62	3547.73	3001.62	2663.47	2450.99	2324.60	2277.20	2300.26	2393.03	2551.28
G 75.0	2082.01	2467.29	2082.01	1850.74	1709.66	1622.49	1582.05	1590.67	1654.04	1776.52
G 80.0	1169.31	1386.85	1169.31	1044.07	977.10	944.24	914.20	902.28	947.92	991.18
G 85.0	436.20	517.42	436.20	389.16	366.32	360.55	348.27	343.02	348.62	305.69
G 90.0	118.19	141.09	118.19	104.25	95.59	93.30	94.16	98.75	108.74	113.02

Luminaire
 Code PX-0376-ANT
 Name Applique leds
Measur.
 Code CL116A17F299G
 Name Applique leds

Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 9.5 Tight Tilting Angle:0°



Luminaire

Code PX-0376-ANT

Name Applique leds

Measurem.

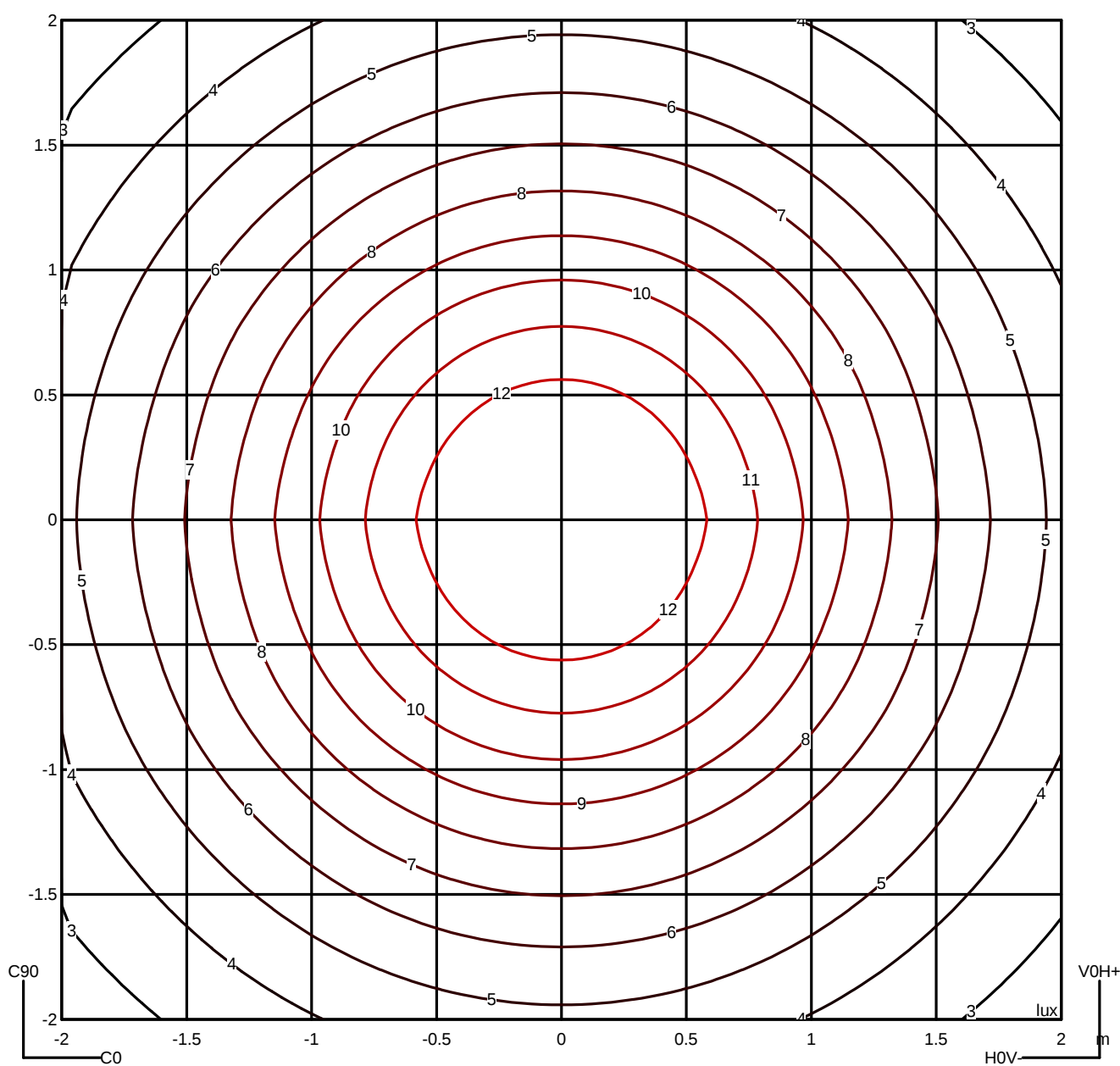
Code CL116A17F299G

Name Applique leds

Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

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



Luminaire

Code PX-0376-ANT

Name Aplique leds

Measur.

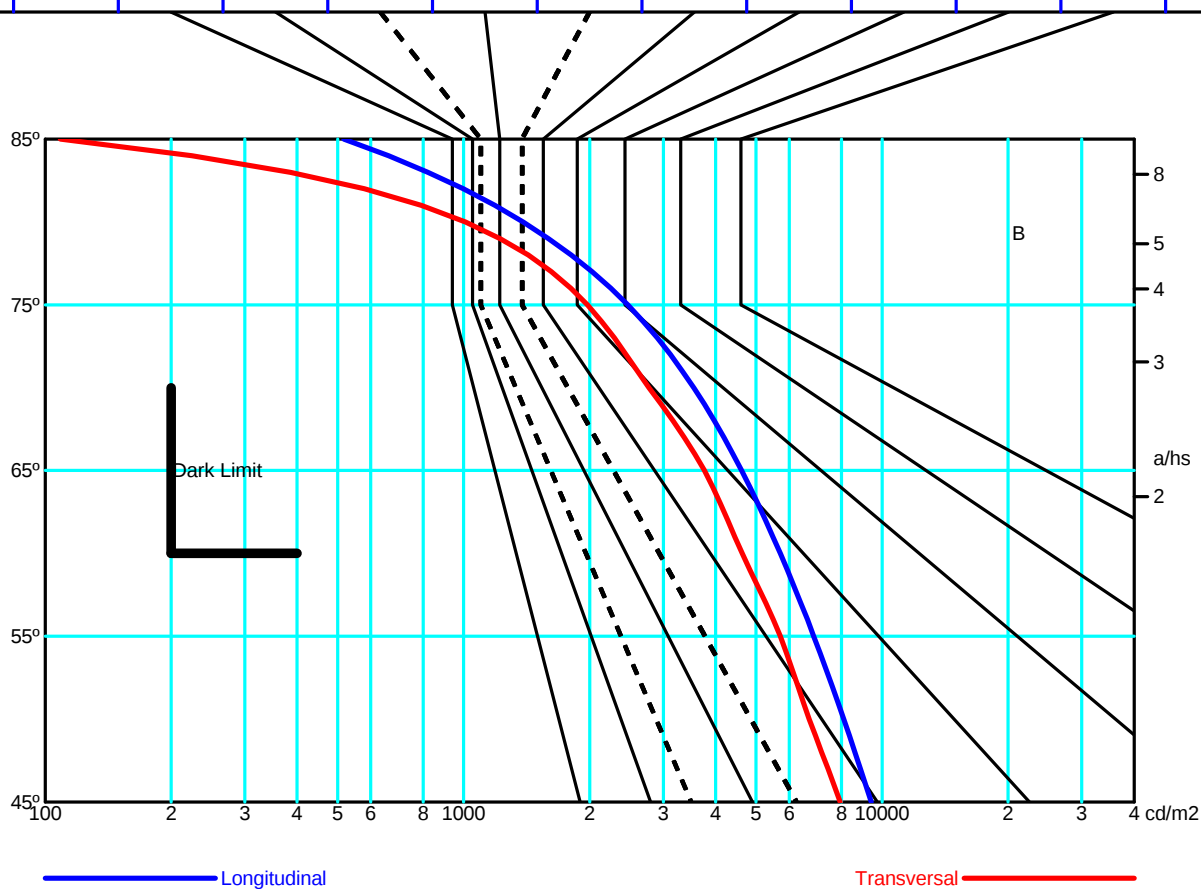
Code CL116A17F299G

Name Aplique leds

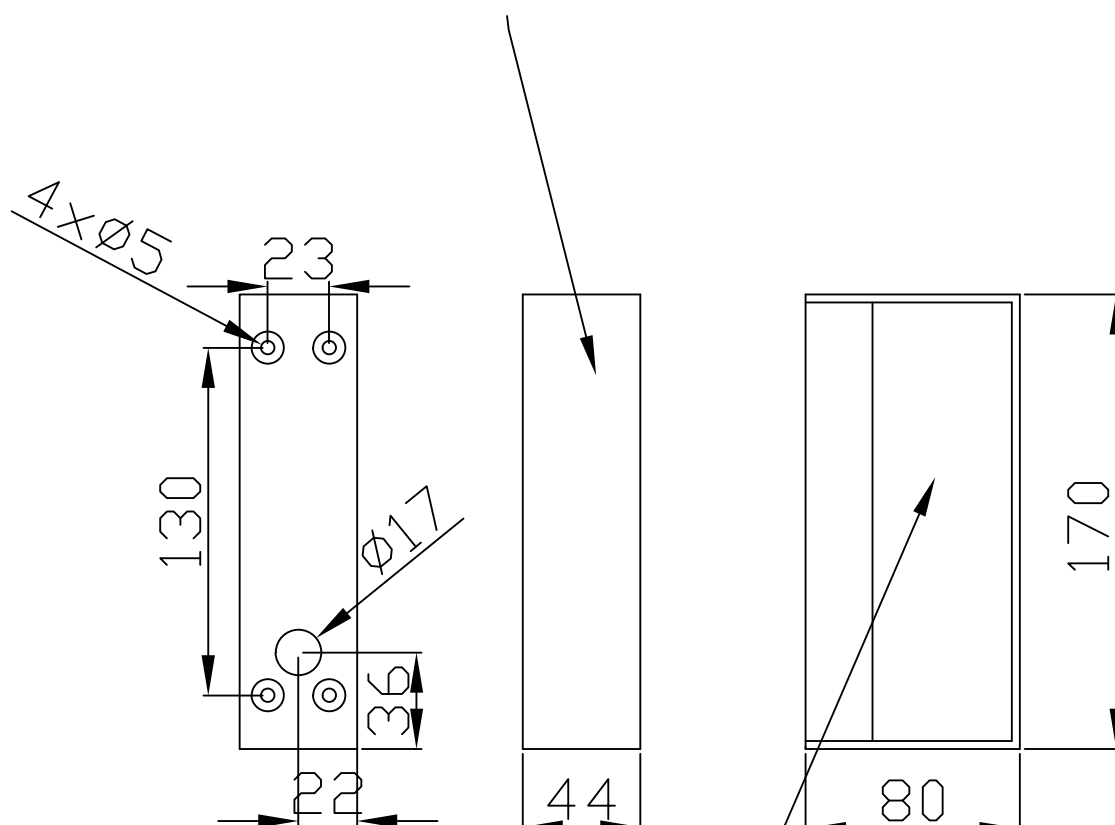
Luminaire Flux	471.05 lm	Luminaire Power	9.36 W	Efficacy	50.33 lm/W	Efficiency	100.00%
Lamps Flux	471.05 lm	Maximum value	177.50 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
7936	6698	5709	4631	3762	2775	1977	1010	109	---	
9419	8098	6866	5711	4617	3548	2467	1387	517	---	

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



PC + ABS



PC / Opal

