



PX-0380-NEG

V0

Orion Plafon



Descripción

Plafon IP54 Orion LED 5.6W 3000K Negro 527lm

	Acabado	Material
Estructura	Negro	Aluminio
Difusor	Transparente	Cristal



CARACTERÍSTICAS TÉCNICAS

Fuente de luz

Fuente de luz: LED
Potencia Fuente de luz (W): 5.6W
Potencia total luminaria (W): 7.3W
Temperatura de color: Blanco cálido - 3000K
CRI: 80
Riesgo fotobiológico: RG1
Lumens reales: 527
Nº Leds: 1
Lm/W reales: 72
Vida útil: 36.000h L70B30
Bin / Grup: W30
MacAdam steps: 3

EQUIPO

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

Luminaria

Garantía: 5 Años

Logística

Eficiencia energética: LED A++
EAN: 8435381493967
Peso neto (Kg): 0.5
Peso en Kg (embalado): 0.57
Embalaje: 100 x 100 x 125
Masterbox: 20

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	13.6
UGR Longitudinal	13.1

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

Luminaire

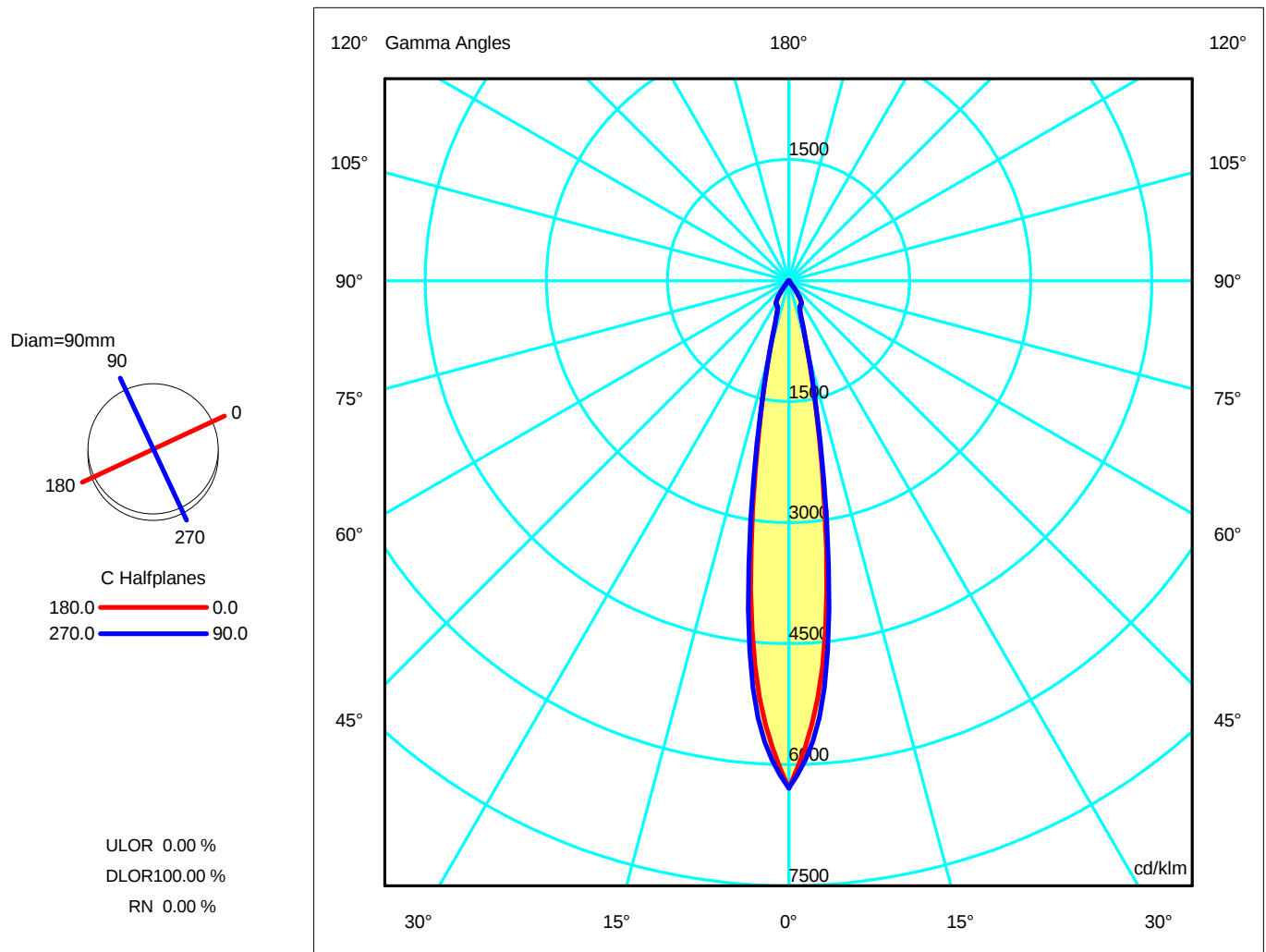
Code PX-0380-NEG
Name APLIQUE PROJECTOR

Measurem.

Code PX-0378-GRI
Name APLIQUE PROJECTOR

Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	90 mm 70 mm	Height Height	140 mm 0 mm		
Horizontal Luminous Area		0.003848 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-02-2018		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		526.76 lm	
Operator		ASSELUM T3		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
		LED		Name		526.76	7.29	1
				LED				
C.I.E.	97 99 100 100 100			D DIN 5040	A60			
F UTE	--			B NBN	BZ 1			



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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	6290.01	6290.01	6290.01	6290.01	6290.01	6290.01	6290.01
G 5.0	4795.79	4758.33	4926.11	4859.06	5045.32	4860.97	5070.56
G 10.0	2385.82	2286.96	2422.02	2364.39	2469.97	2307.64	2502.90
G 15.0	895.89	844.00	891.05	842.26	932.91	862.07	915.19
G 20.0	405.05	400.54	421.58	414.38	423.08	413.85	419.56
G 25.0	341.00	343.40	341.99	342.31	344.59	344.06	339.26
G 30.0	318.11	322.33	312.90	315.70	314.45	316.17	315.44
G 35.0	171.89	182.24	188.89	188.72	179.81	181.90	170.92
G 40.0	23.40	23.22	24.19	24.62	25.14	24.97	25.78
G 45.0	16.97	16.69	17.29	17.39	17.76	17.84	18.09
G 50.0	12.60	12.59	12.79	12.98	13.07	13.03	13.17
G 55.0	9.93	9.86	10.00	10.01	10.02	9.79	9.92
G 60.0	8.56	8.52	8.55	8.46	8.38	8.19	8.17
G 65.0	7.49	7.44	7.44	7.29	7.12	6.76	6.85
G 70.0	6.01	6.01	5.99	5.69	5.57	5.29	5.18
G 75.0	4.18	4.16	4.08	3.90	3.59	3.27	3.21
G 80.0	2.33	2.24	2.19	1.80	1.70	1.45	1.50
G 85.0	0.83	0.85	0.78	0.63	0.52	0.31	0.26
G 90.0	0.06	0.06	0.07	0.08	0.08	0.06	0.02

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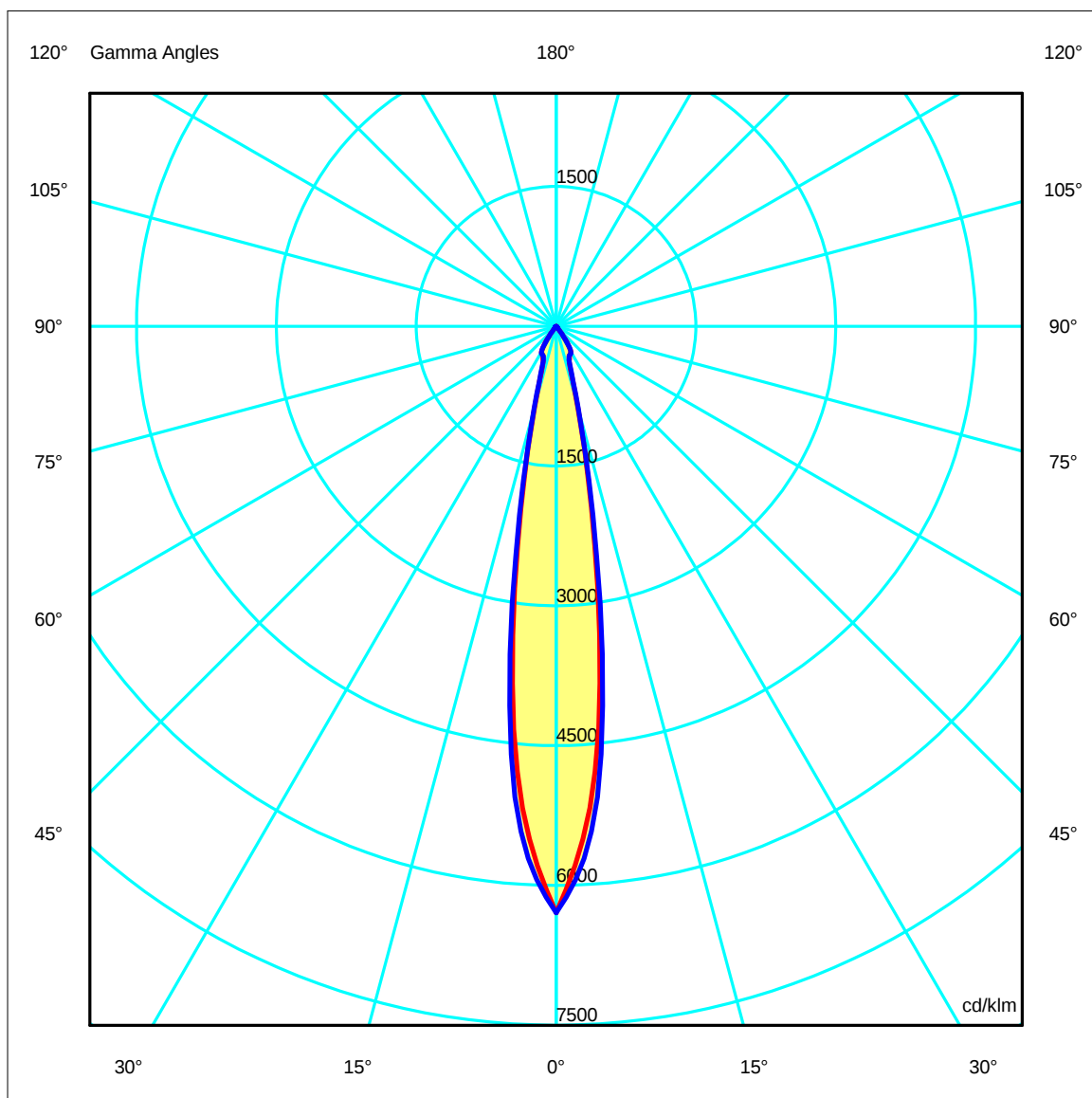
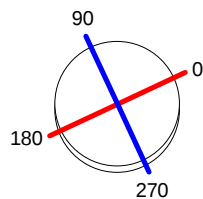
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Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=90mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



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Measur.

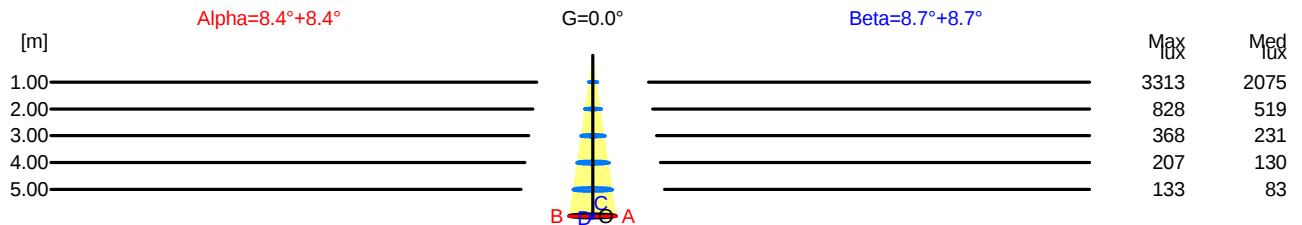
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Width at 50.00 % of Max Intensity

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	0.15	0.30	0.44	0.59	0.74	OC	0.15	0.31	0.46	0.62	0.77
OB	0.15	0.30	0.44	0.59	0.74	OD	0.15	0.31	0.46	0.62	0.77

	0	5	15	25	35	45	55	65	75	85
OA	3313.33	2526.23	471.92	179.62	90.54	8.94	5.23	3.94	2.20	0.44
OB	3313.33	2526.23	471.92	179.62	90.54	8.94	5.23	3.94	2.20	0.44
OC	3313.33	2670.97	482.08	178.71	90.03	9.53	5.23	3.61	1.69	0.14
OD	3313.33	2670.97	482.08	178.71	90.03	9.53	5.23	3.61	1.69	0.14



H[m]	D[m]	Max lux	Med lux	Alpha=8.4°+8.4°	G=0.0
1.00	0.30	3313	2075		
2.00	0.59	828	519		
3.00	0.89	368	231		
4.00	1.18	207	130		
5.00	1.48	133	83		

H[m]	D[m]	Max lux	Med lux	Beta=8.7°+8.7°	G=0.0
1.00	0.31	3313	2075		
2.00	0.62	828	519		
3.00	0.92	368	231		
4.00	1.23	207	130		
5.00	1.54	133	83		

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Lamps Flux	526.76 lm	Maximum value	6290.01 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										
RoomDimensions	Viewed Crosswise					Viewed Endwise				
	x=2H	y=2H	x=2H	y=3H	x=2H	y=4H	x=2H	y=6H	x=2H	y=8H
x=2H y=2H	12.9	13.6	13.1	13.8	14.0	12.8	13.4	13.0	13.6	13.8
x=2H y=3H	13.1	13.7	13.4	13.9	14.2	12.9	13.5	13.2	13.7	14.0
x=2H y=4H	13.2	13.8	13.5	14.0	14.3	13.0	13.5	13.3	13.8	14.0
x=2H y=6H	13.3	13.9	13.6	14.1	14.4	13.0	13.5	13.3	13.8	14.1
x=2H y=8H	13.3	13.8	13.7	14.1	14.4	13.0	13.5	13.3	13.8	14.0
x=2H y=12H	13.3	13.8	13.7	14.1	14.4	12.9	13.4	13.3	13.7	14.0
x=4H y=2H	12.8	13.4	13.2	13.7	13.9	12.7	13.3	13.0	13.5	13.8
x=4H y=3H	13.2	13.7	13.5	14.0	14.3	13.0	13.5	13.3	13.8	14.1
x=4H y=4H	13.4	13.8	13.8	14.2	14.5	13.1	13.5	13.5	13.9	14.2
x=4H y=6H	13.6	13.9	14.0	14.3	14.7	13.2	13.5	13.6	13.9	14.3
x=4H y=8H	13.6	13.9	14.0	14.3	14.7	13.1	13.4	13.6	13.8	14.2
x=4H y=12H	13.6	13.9	14.0	14.3	14.7	13.1	13.4	13.6	13.8	14.2
x=8H y=4H	13.4	13.7	13.9	14.1	14.5	13.2	13.4	13.6	13.8	14.2
x=8H y=6H	13.6	13.9	14.1	14.3	14.7	13.2	13.5	13.7	13.9	14.3
x=8H y=8H	13.7	13.9	14.2	14.3	14.8	13.2	13.4	13.7	13.9	14.3
x=8H y=12H	13.7	13.9	14.2	14.4	14.8	13.2	13.3	13.7	13.8	14.3
x=12H y=4H	13.4	13.7	13.8	14.1	14.5	13.1	13.4	13.6	13.8	14.2
x=12H y=6H	13.6	13.8	14.1	14.3	14.7	13.2	13.4	13.7	13.9	14.3
x=12H y=8H	13.7	13.8	14.2	14.3	14.8	13.2	13.4	13.7	13.8	14.3

Luminaire

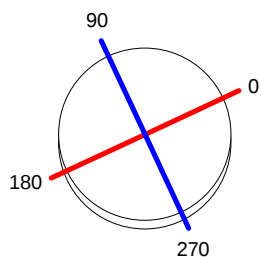
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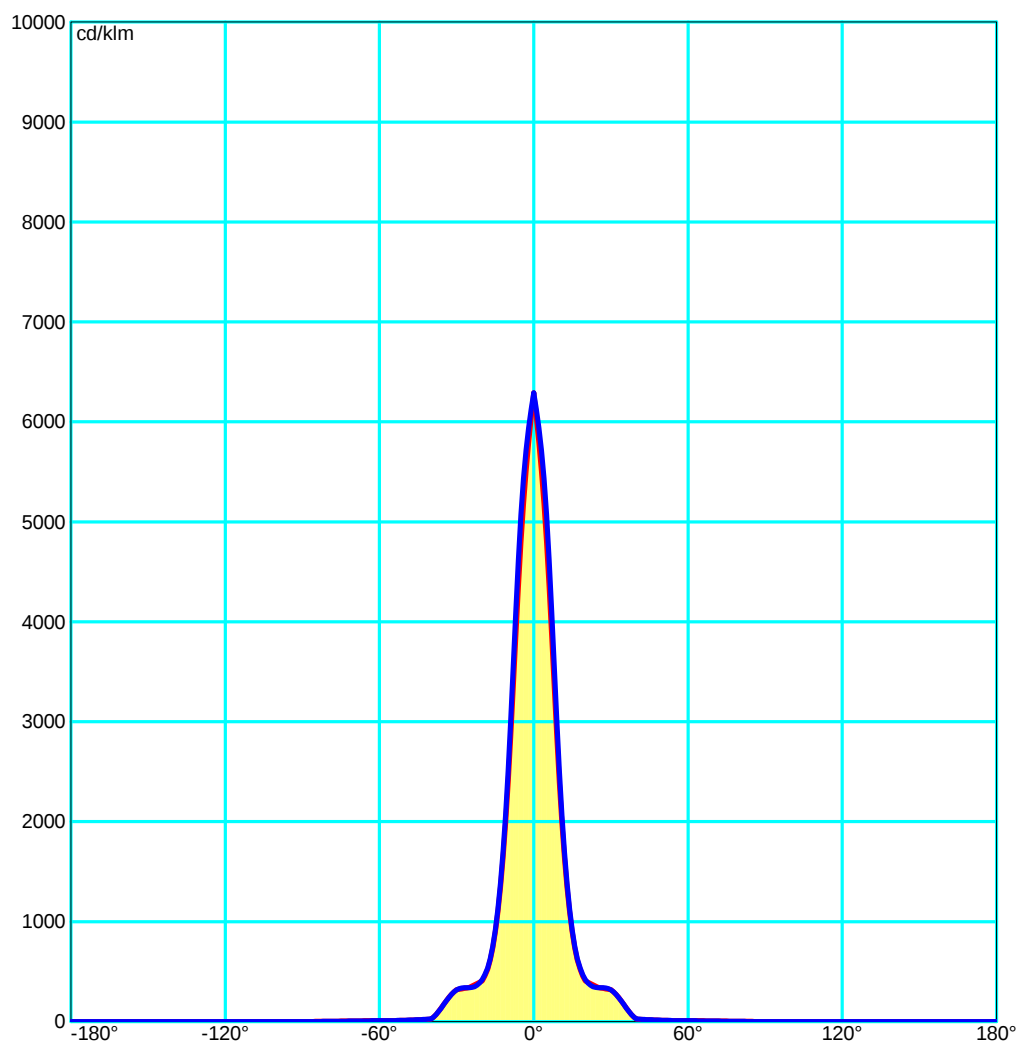
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Diam=90mm



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180.0 ————— 0.0
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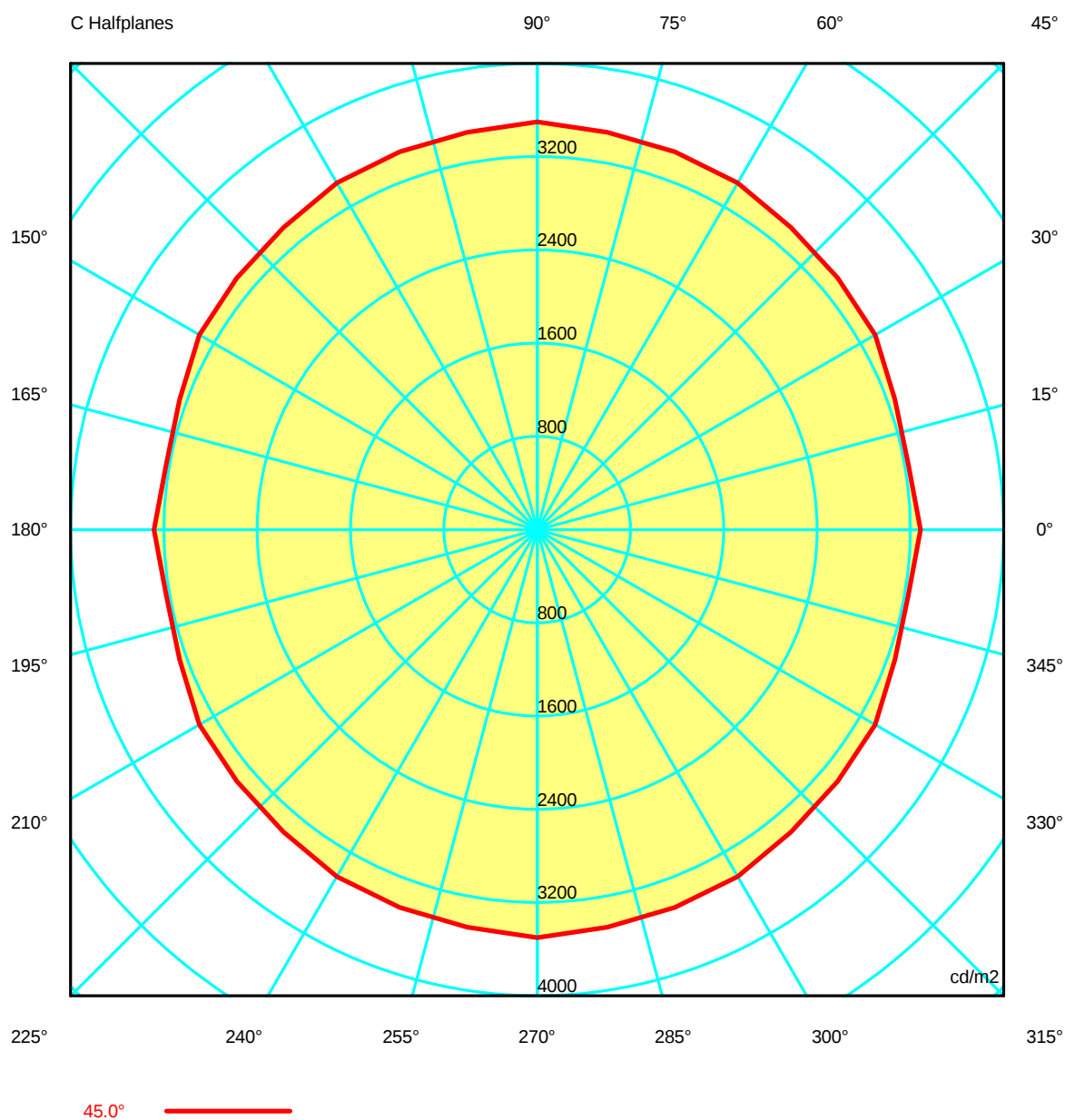
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Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire
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Luminaire Flux		526.76 lm		Luminaire Power		7.29 W		Efficacy		72.26 lm/W		Efficiency		100.00%											
Lamps Flux		526.76 lm		Maximum value		6290.01 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	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93
G 5.0	658935.62	651476.72	661975.60	676841.01	668554.93	676000.87	693220.50	675802.77	670442.25	696688.55	670442.25	675802.77	693220.50	675802.77	670442.25	696688.55	670442.25	675802.77	693220.50	675802.77	670442.25	696688.55	670442.25	675802.77	693220.50
G 10.0	331599.21	318244.67	323710.70	336629.68	330246.11	333633.34	343294.26	327057.46	323628.17	347871.11	323628.17	327057.46	343294.26	327057.46	323628.17	347871.11	323628.17	327057.46	343294.26	327057.46	323628.17	347871.11	323628.17	327057.46	343294.26
G 15.0	126951.21	120104.08	121945.88	126266.09	120351.32	123133.34	132197.42	125855.81	122143.55	129685.88	122143.55	125855.81	132197.42	125855.81	122143.55	129685.88	122143.55	125855.81	132197.42	125855.81	122143.55	129685.88	122143.55	125855.81	132197.42
G 20.0	58999.79	58060.71	59364.52	61407.73	60728.58	60651.97	61625.53	60769.51	60247.01	61113.85	60247.01	60769.51	61625.53	60769.51	60247.01	61113.85	60247.01	60769.51	61625.53	60769.51	60247.01	61113.85	60247.01	60769.51	61625.53
G 25.0	51499.30	51803.41	51827.08	51649.14	51627.75	51811.35	52041.47	52066.60	51772.12	51237.66	51772.12	52066.60	52041.47	51811.35	51627.75	51649.14	51827.08	51803.41	51499.30	51803.41	51649.14	51627.75	51649.14	51803.41	51499.30
G 30.0	50277.43	50993.11	50490.26	49453.91	49748.80	49907.90	49699.77	49863.13	49992.59	49855.26	49992.59	49863.13	49699.77	49748.80	49453.91	50490.26	50993.11	50277.43	50993.11	50490.26	49453.91	49748.80	49907.90	49699.77	49863.13
G 35.0	28721.82	29920.85	30903.63	31562.17	31775.23	31003.84	30045.95	30322.13	30056.82	28560.08	30056.82	30322.13	30045.95	31003.84	31562.17	30903.63	29920.85	28721.82	29920.85	30903.63	31562.17	31775.23	31003.84	30045.95	30322.13
G 40.0	4181.58	4135.74	4196.36	4321.56	4376.43	4435.21	4492.79	4466.24	4488.13	4605.47	4488.13	4466.24	4492.79	4435.21	4376.43	4321.56	4196.36	4135.74	4181.58	4135.74	4196.36	4321.56	4376.43	4435.21	4492.79
G 45.0	3284.99	3228.95	3262.69	3346.11	3360.96	3385.47	3437.28	3450.03	3463.74	3500.87	3463.74	3450.03	3437.28	3385.47	3360.96	3346.11	3262.69	3228.95	3284.99	3228.95	3262.69	3346.11	3360.96	3385.47	3437.28
G 50.0	2684.08	2678.00	2691.69	2722.86	2751.43	2773.34	2782.70	2775.82	2780.60	2805.19	2780.60	2775.82	2782.70	2751.43	2722.86	2691.69	2678.00	2684.08	2678.00	2691.69	2722.86	2751.43	2773.34	2782.70	2782.70
G 55.0	2369.60	2353.05	2362.59	2386.09	2388.09	2393.61	2391.63	2350.87	2335.91	2368.17	2335.91	2350.87	2391.63	2388.09	2386.09	2362.59	2353.05	2369.60	2353.05	2362.59	2386.09	2388.09	2393.61	2391.63	2350.87
G 60.0	2343.50	2334.49	2336.16	2339.38	2324.88	2310.20	2293.34	2256.65	2239.50	2236.36	2239.50	2256.65	2293.34	2310.20	2324.88	2336.16	2334.49	2343.50	2334.49	2336.16	2339.38	2324.88	2310.20	2293.34	2256.65
G 65.0	2425.54	2411.63	2408.86	2408.35	2377.43	2346.83	2305.60	2220.79	2183.82	2220.13	2183.82	2220.79	2305.60	2346.83	2408.35	2408.86	2411.63	2425.54	2411.63	2408.86	2408.35	2377.43	2346.83	2305.60	2220.79
G 70.0	2405.97	2405.52	2402.39	2396.61	2315.20	2257.16	2228.74	2153.16	2091.91	2072.93	2091.91	2153.16	2228.74	2315.20	2396.61	2402.39	2405.52	2405.97	2405.52	2402.39	2396.61	2315.20	2257.16	2228.74	2153.16
G 75.0	2209.73	2205.56	2191.59	2159.28	2101.62	2012.98	1896.37	1773.61	1719.08	1698.69	1719.08	1773.61	1896.37	2012.98	2101.62	2159.28	2191.59	2205.56	2209.73	2191.59	2159.28	2101.62	2012.98	1896.37	1773.61
G 80.0	1837.77	1778.95	1755.06	1729.48	1517.42	1379.01	1339.92	1204.40	1131.36	1184.32	1131.36	1204.40	1339.92	1379.01	1517.42	1729.48	1755.06	1778.95	1837.77	1755.06	1729.48	1517.42	1379.01	1339.92	1204.40
G 85.0	1300.81	1340.15	1325.19	1228.03	1068.12	943.25	820.54	591.06	433.14	407.55	433.14	591.06	820.54	943.25	1068.12	1228.03	1325.19	1340.15	1300.81	1325.19	1228.03	1068.12	943.25	820.54	591.06
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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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	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93
G 5.0	676000.87	668554.93	676841.01	661975.60	651476.72	658935.62	651476.72	661975.60	676841.01	668554.93	676000.87	693220.50	675802.77														
G 10.0	333633.34	330246.11	336629.68	323710.70	318244.67	331599.21	318244.67	323710.70	336629.68	330246.11	333633.34	343294.26	327057.46														
G 15.0	123133.34	120351.32	126266.09	121945.88	120104.08	126951.21	120104.08	121945.88	126266.09	120351.32	123133.34	132197.42	125855.81														
G 20.0	60651.97	60728.58	61407.73	59364.52	58060.71	58999.79	58060.71	59364.52	61407.73	60728.58	60651.97	61625.53	60769.51														
G 25.0	51811.35	51627.75	51649.14	51827.08	51803.41	51499.30	51803.41	51827.08	51649.14	51627.75	51811.35	52041.47	52066.60														
G 30.0	49907.90	49748.80	49453.91	50490.26	50993.11	50277.43	50993.11	50490.26	49453.91	49748.80	49907.90	49699.77	49863.13														
G 35.0	31003.84	31775.23	31562.17	30903.63	29920.85	28721.82	29920.85	30903.63	31562.17	31775.23	31003.84	30045.95	30322.13														
G 40.0	4435.21	4376.43	4321.56	4196.36	4135.74	4181.58	4135.74	4196.36	4321.56	4376.43	4435.21	4492.79	4466.24														
G 45.0	3385.47	3360.96	3346.11	3262.69	3228.95	3284.99	3228.95	3262.69	3346.11	3360.96	3385.47	3437.28	3450.03														
G 50.0	2773.34	2751.43	2722.86	2691.69	2678.00	2684.08	2678.00	2691.69	2722.86	2751.43	2773.34	2782.70	2775.82														
G 55.0	2393.61	2388.09	2386.09	2362.59	2353.05	2369.60	2353.05	2362.59	2386.09	2388.09	2393.61	2391.63	2350.87														
G 60.0	2310.20	2324.88	2339.38	2336.16	2334.49	2343.50	2334.49	2336.16	2339.38	2324.88	2310.20	2293.34	2256.65														
G 65.0	2346.83	2377.43	2408.35	2408.86	2411.63	2425.54	2411.63	2408.86	2408.35	2377.43	2346.83	2305.60	2220.79														
G 70.0	2257.16	2315.20	2396.61	2402.39	2405.52	2405.97	2405.52	2402.39	2396.61	2315.20	2257.16	2228.74	2153.16														
G 75.0	2012.98	2101.62	2159.28	2191.59	2205.56	2209.73	2205.56	2191.59	2159.28	2101.62	2012.98	1896.37	1773.61														
G 80.0	1379.01	1517.42	1729.48	1755.06	1778.95	1837.77	1778.95	1755.06	1729.48	1517.42	1379.01	1339.92	1204.40														
G 85.0	943.25	1068.12	1228.03	1325.19	1340.15	1300.81	1340.15	1325.19	1228.03	1068.12	943.25	820.54	591.06														
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00														

Luminaire

Code PX-0380-NEG
Name APLIQUE PROYECTOR

Measur.

Code PX-0378-GRI
Name APLIQUE PROYECTOR

Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 Table 3/3

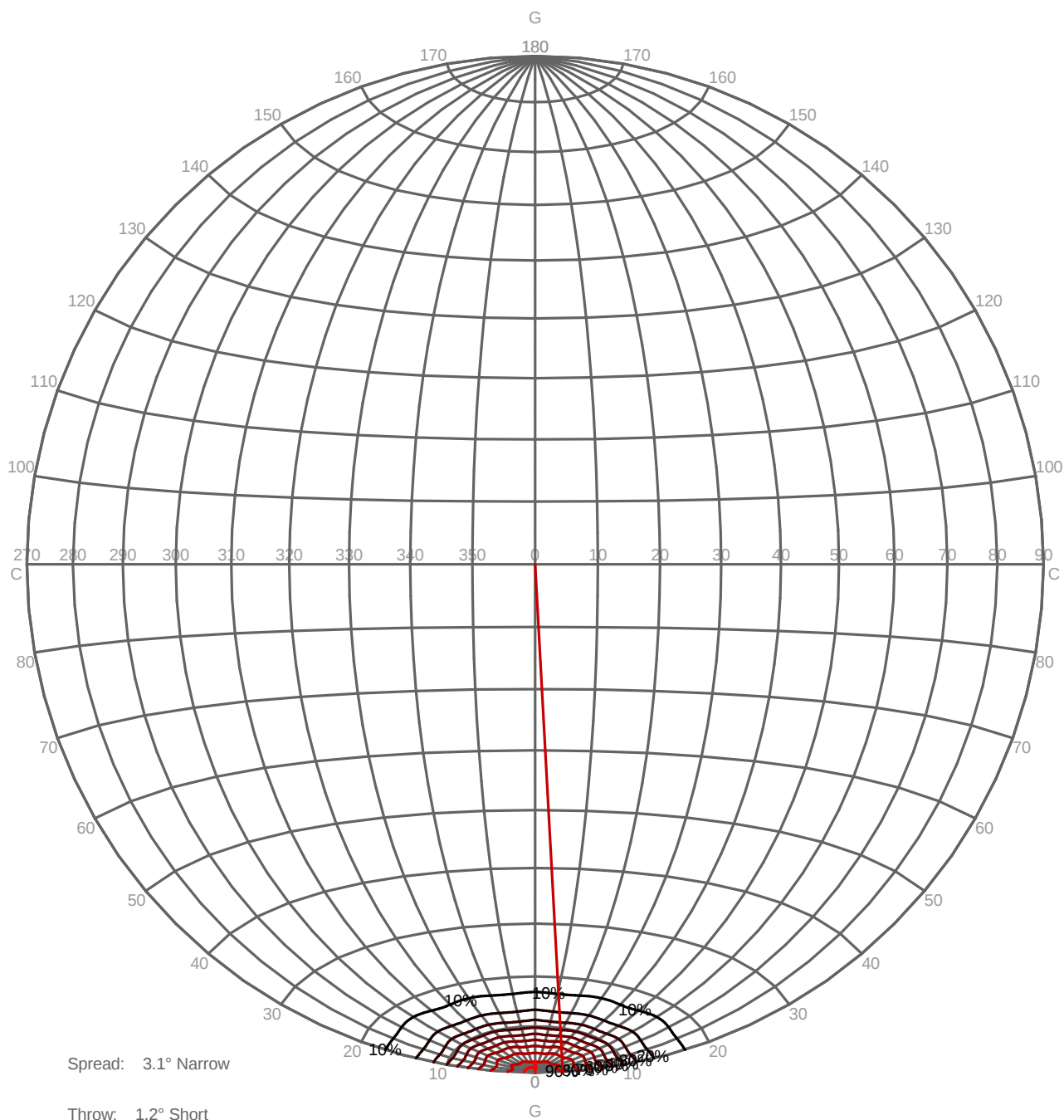
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93
G 5.0	670442.25	696688.55	670442.25	675802.77	693220.50	676000.87	668554.93	676841.01	661975.60	651476.72
G 10.0	323628.17	347871.11	323628.17	327057.46	343294.26	333633.34	330246.11	336629.68	323710.70	318244.67
G 15.0	122143.55	129685.88	122143.55	125855.81	132197.42	123133.34	120351.32	126266.09	121945.88	120104.08
G 20.0	60247.01	61113.85	60247.01	60769.51	61625.53	60651.97	60728.58	61407.73	59364.52	58060.71
G 25.0	51772.12	51237.66	51772.12	52066.60	52041.47	51811.35	51627.75	51649.14	51827.08	51803.41
G 30.0	49992.59	49855.26	49992.59	49863.13	49699.77	49907.90	49748.80	49453.91	50490.26	50993.11
G 35.0	30056.82	28560.08	30056.82	30322.13	30045.95	31003.84	31775.23	31562.17	30903.63	29920.85
G 40.0	4488.13	4605.47	4488.13	4466.24	4492.79	4435.21	4376.43	4321.56	4196.36	4135.74
G 45.0	3463.74	3500.87	3463.74	3450.03	3437.28	3385.47	3360.96	3346.11	3262.69	3228.95
G 50.0	2780.60	2805.19	2780.60	2775.82	2782.70	2773.34	2751.43	2722.86	2691.69	2678.00
G 55.0	2335.91	2368.17	2335.91	2350.87	2391.63	2393.61	2388.09	2386.09	2362.59	2353.05
G 60.0	2239.50	2236.36	2239.50	2256.65	2293.34	2310.20	2324.88	2339.38	2336.16	2334.49
G 65.0	2183.82	2220.13	2183.82	2220.79	2305.60	2346.83	2377.43	2408.35	2408.86	2411.63
G 70.0	2091.91	2072.93	2091.91	2153.16	2228.74	2257.16	2315.20	2396.61	2402.39	2405.52
G 75.0	1719.08	1698.69	1719.08	1773.61	1896.37	2012.98	2101.62	2159.28	2191.59	2205.56
G 80.0	1131.36	1184.32	1131.36	1204.40	1339.92	1379.01	1517.42	1729.48	1755.06	1778.95
G 85.0	433.14	407.55	433.14	591.06	820.54	943.25	1068.12	1228.03	1325.19	1340.15
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire
 Code PX-0380-NEG
 Name APLIQUE PROYECTOR
Measurem.
 Code PX-0378-GRI
 Name APLIQUE PROYECTOR

Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 10.8 Tight Tilting Angle:0°



Luminaire

Code PX-0380-NEG
Name APLIQUE PROYECTOR

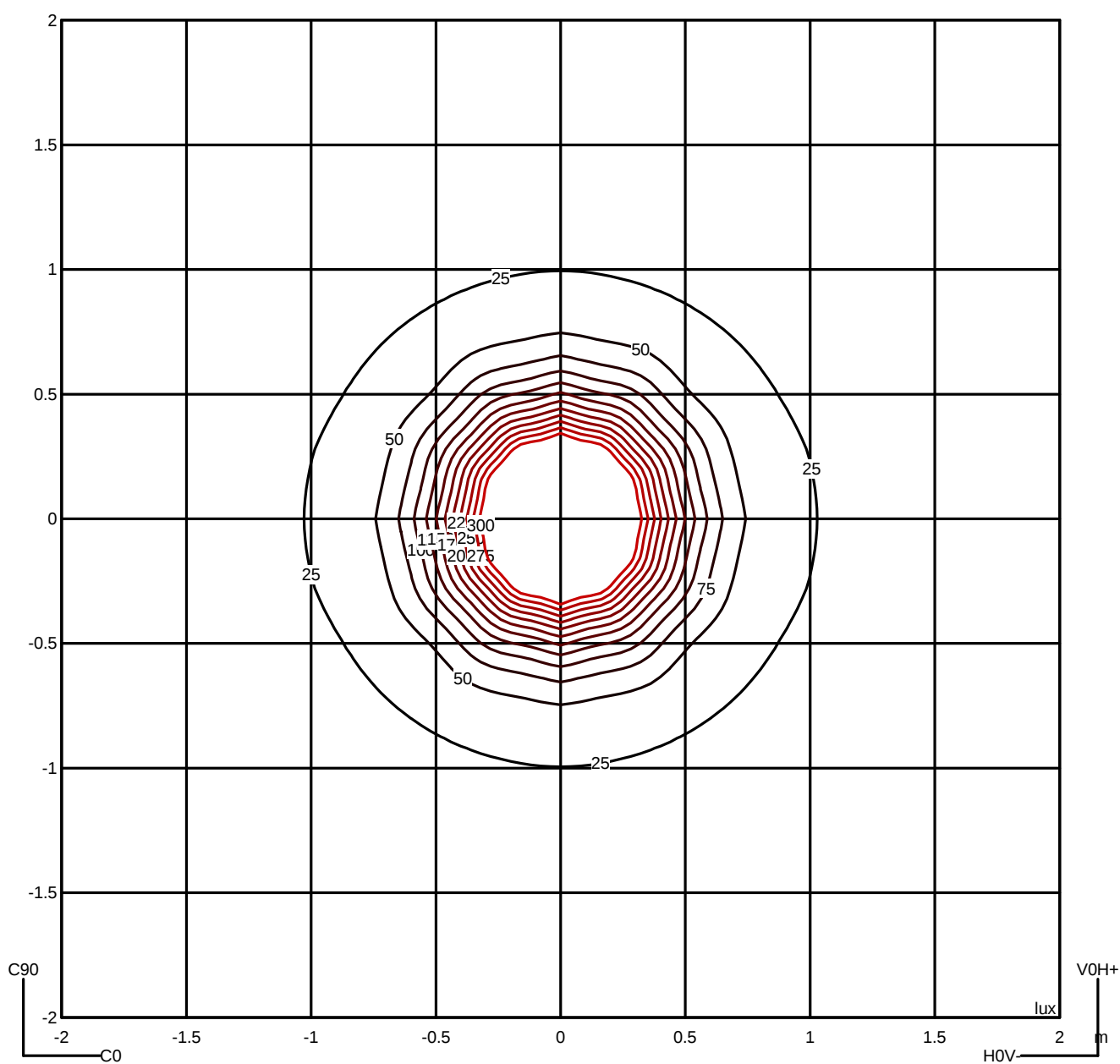
Measurem.

Code PX-0378-GRI
Name APLIQUE PROYECTOR

Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 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-0380-NEG
Name APLIQUE PROYECTOR

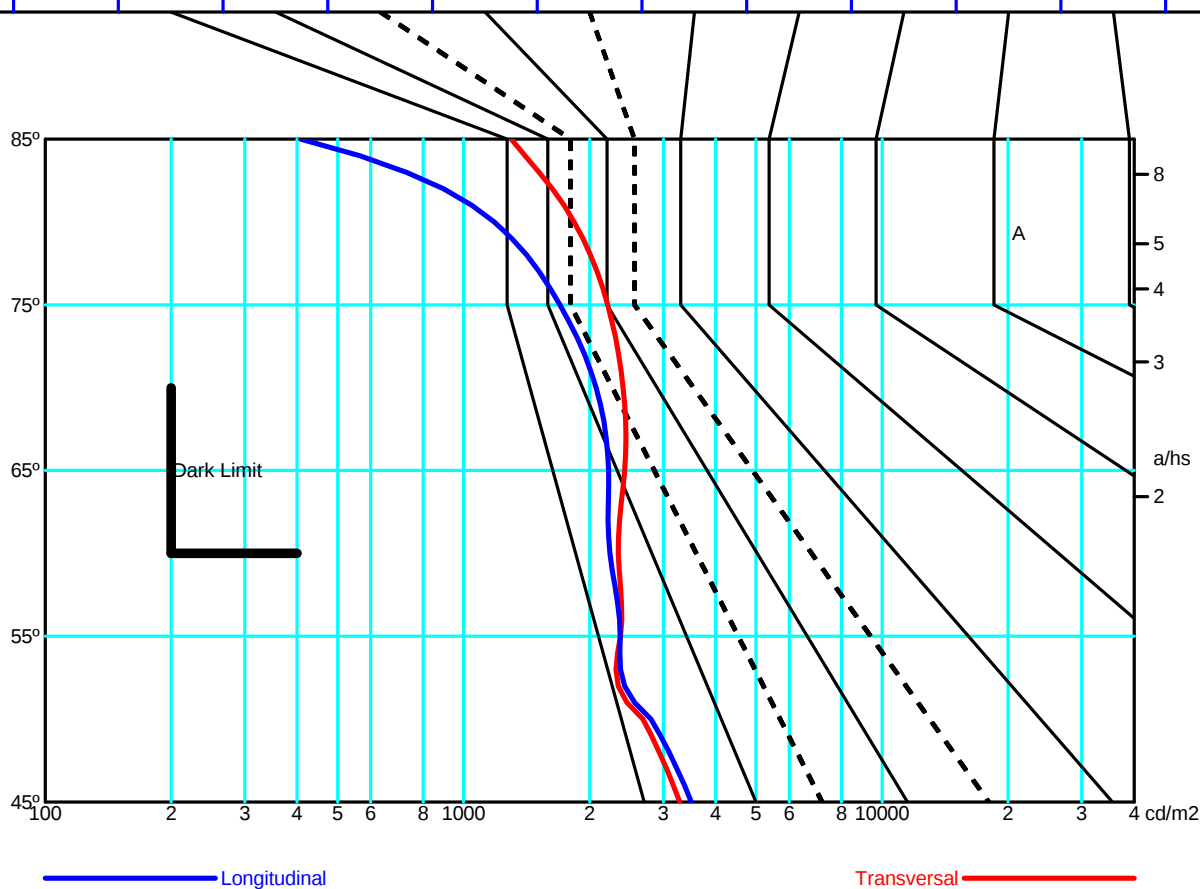
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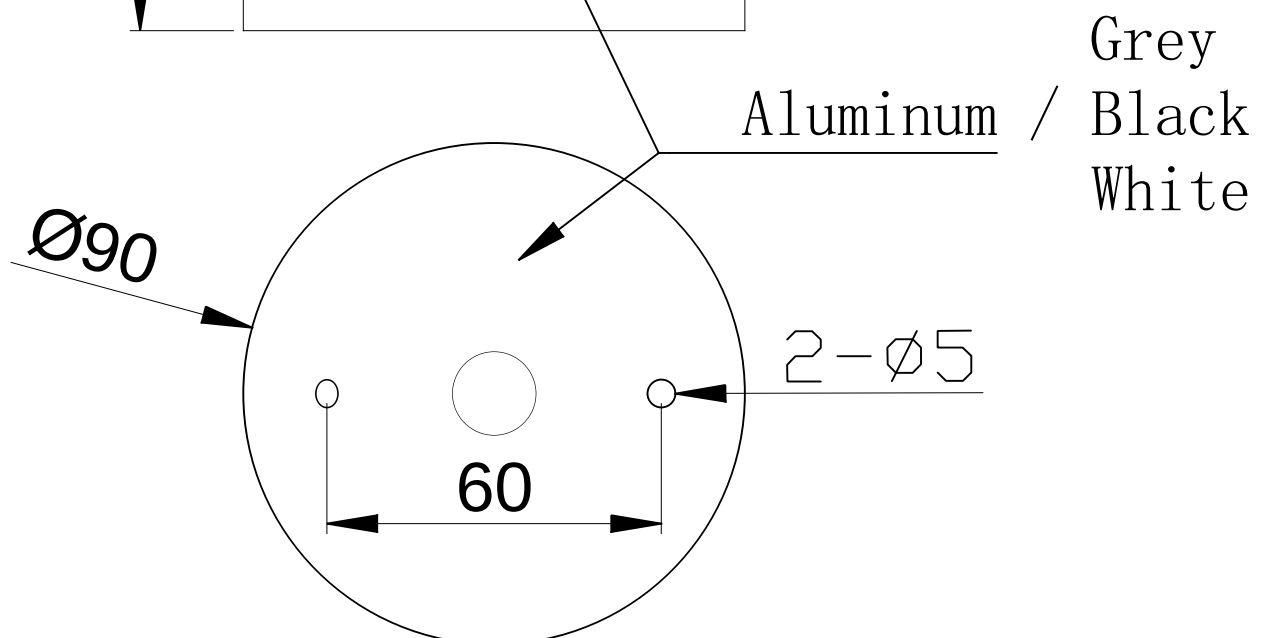
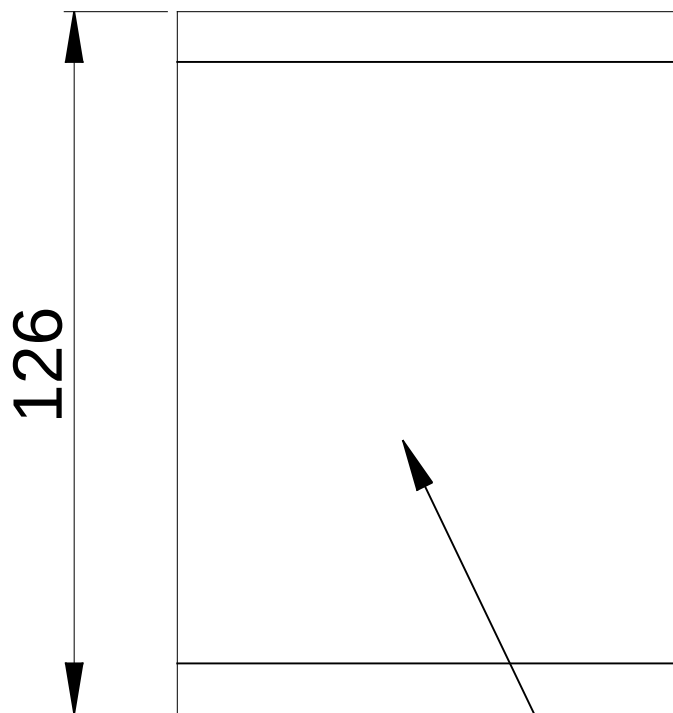
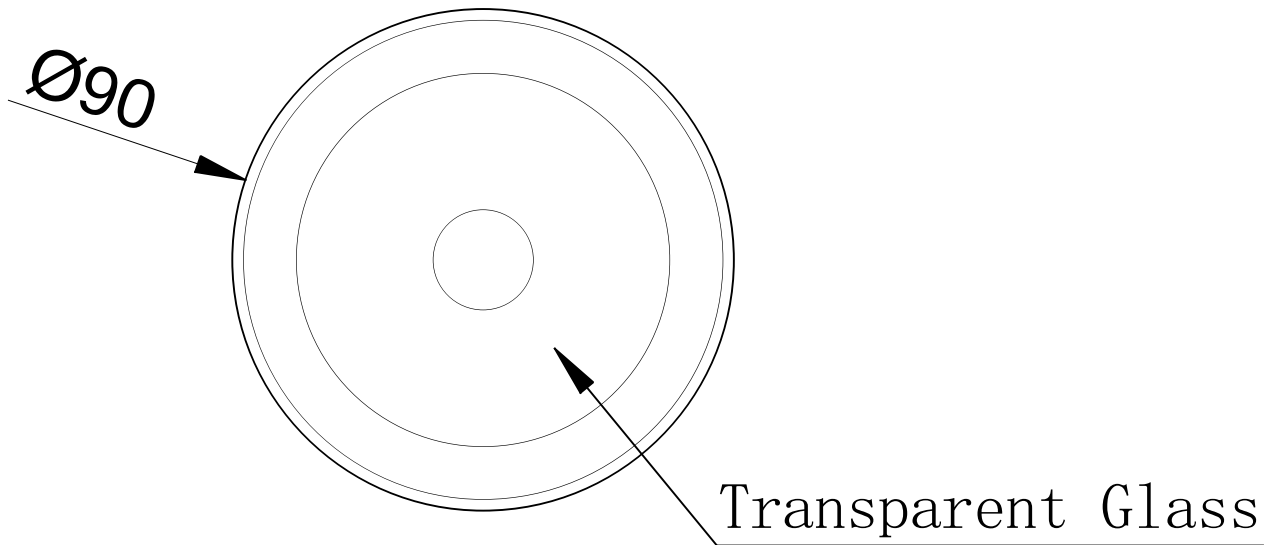
Code PX-0378-GRI
Name APLIQUE PROYECTOR

Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

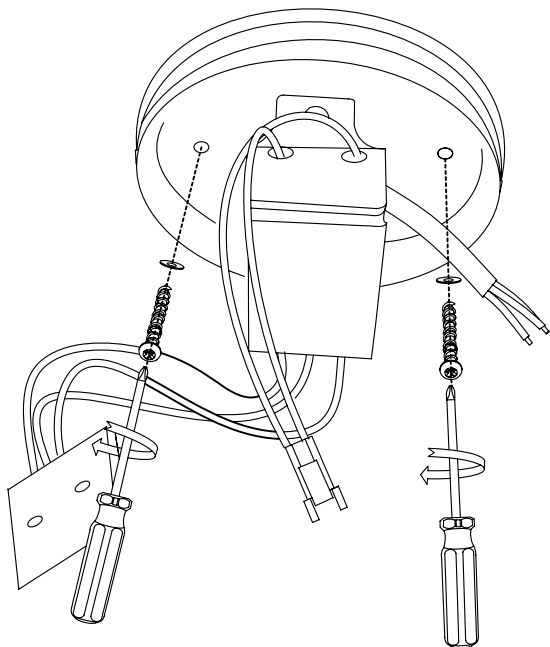
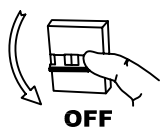
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
3285	2684	2370	2343	2426	2406	2210	1838	1301	408	---
3501	2805	2368	2236	2220	2073	1699	1184			---

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

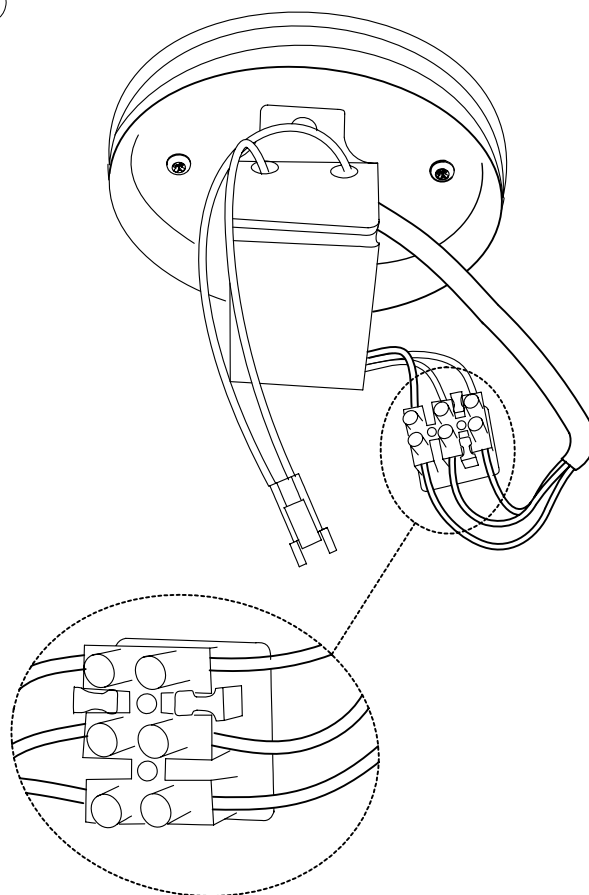




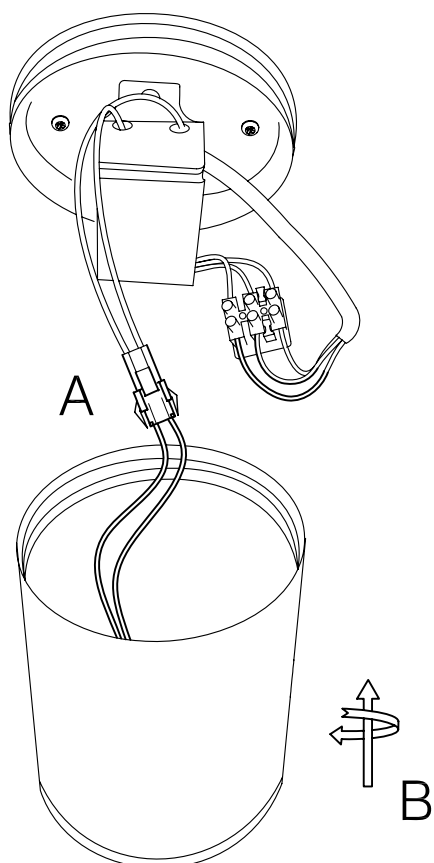
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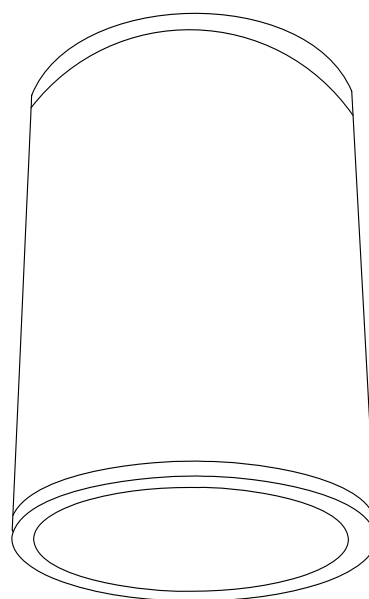
②



③



④



ON

