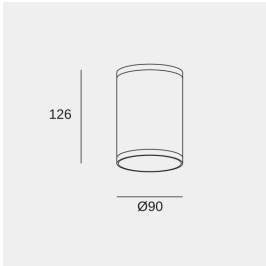




Orion

PX-0380-NEG

Surface-mounted ceiling light IP54 Orion LED 5.6W 3000K ON-OFF Black 527lm



TECHNICAL FEATURES

IP54 IK07



Luminaire total power : 7.3W

Real lumens : 527

Nominal lumens : 610

Real lm/W : 72

Lens / reflector angle : SPOT 17°

UGR : <=16

Structure material : Aluminium

Structure finish : Black

Diffuser material : Glass

Diffuser finish : Transparent

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

Dimming protocol : ON-OFF

Power Factor : 0.50

Useful life : 36.000h L70B30

Warranty : 5 Years

Easily recyclable luminaire

LUMINOTECHNIC FEATURES

Luminance C0°G65°: 2426

Luminance C90°G65°: 2220

CRI: 80

MacAdam steps: 3

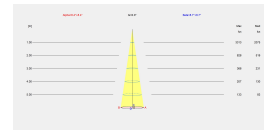
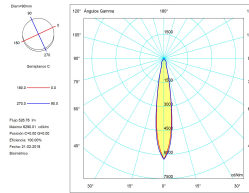
Photobiological risk: RG1

UGR

UGR crosswise: 13.7

UGR lengthwise: 13.3

UGR	
S=0.250	
Ceiling / cavity	0.7
Walls	0.5
Working Plane	0.2
Room dimensions	X=4H, Y=8H
UGR crosswise	13.7
UGR lengthwise	13.3



Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	5.6W	3000K

LOGISTICS

Net weight (kg): 0.5

Packaged weight (kg): 0.57

Packaging: 100mm x 100mm x 125mm





Luminaire

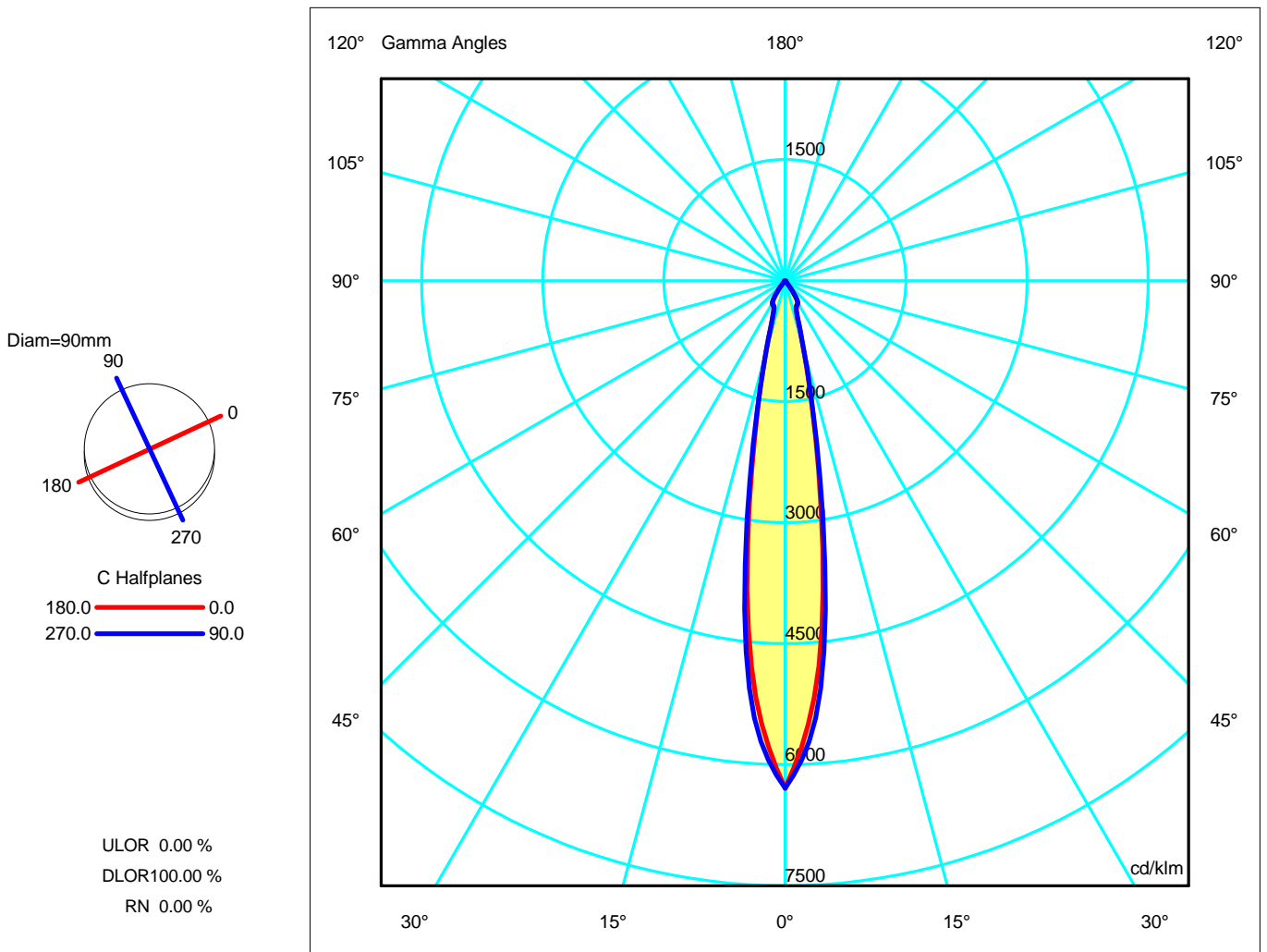
Code PX-0380-NEG
 Name APLIQUE PROYECTOR

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	
Round Luminaire Round Luminous Area		Diam. Diam.	90 mm 70 mm	Height Height	140 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.003848 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000931 m2	
Coordinate system Date Measurement Distance		CG 21-02-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 526.76 lm	
Operator Temperature Humidity Notes		ASSELUM T3 25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell			

Line	C.I.E. F UTE	97 99 100 100 100 --	Luminaire Lamps			Flux [lm] 526.76	Pow. [W] 7.29	Q.ty 1
			Code LED	Name LED				
				D DIN 5040 B NBN	A60 BZ 1			





Luminaire
 Code PX-0380-NEG
 Name APLIQUE PROYECTOR
Measur.
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 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

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

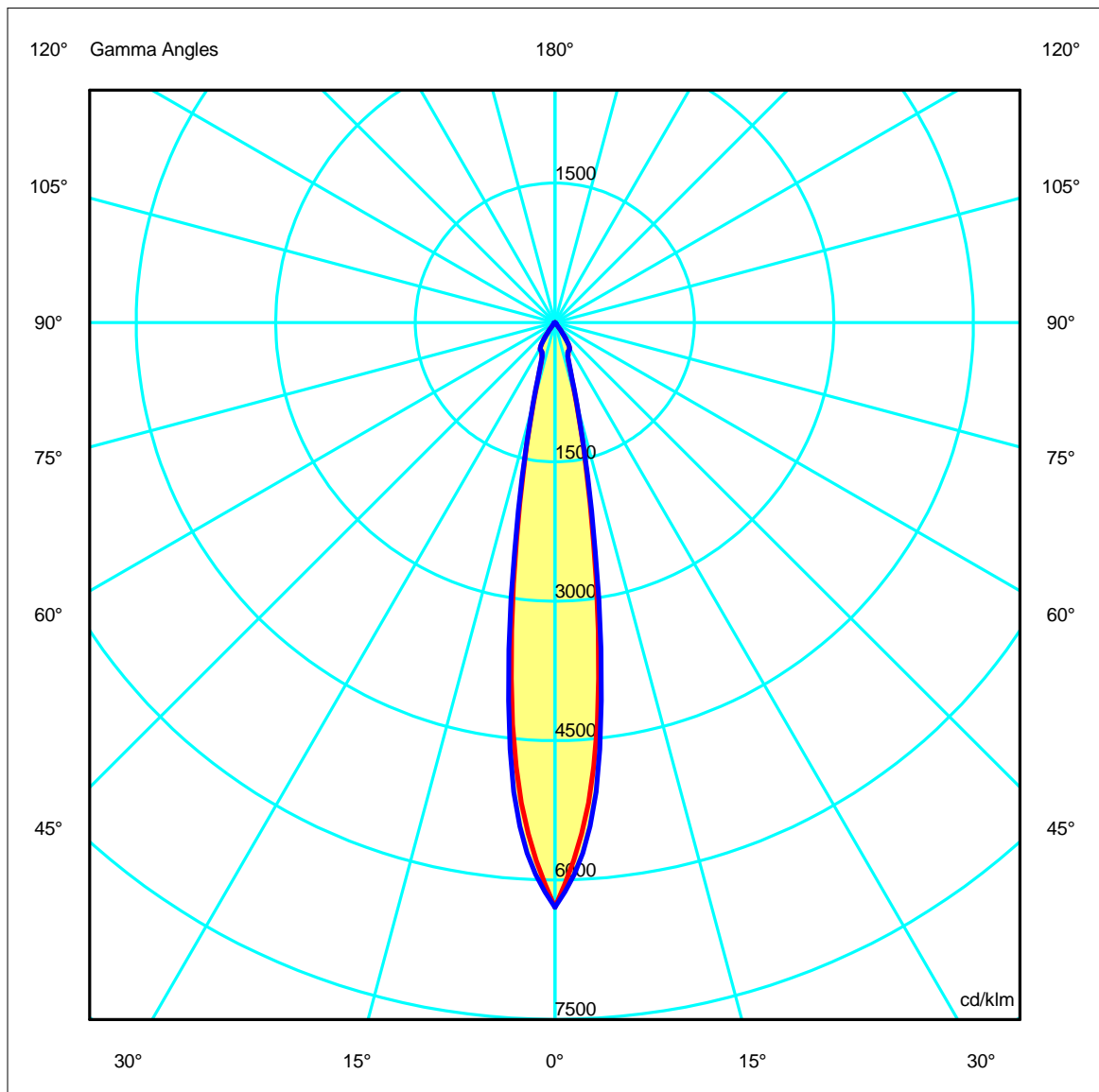
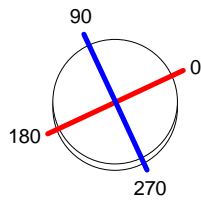
Luminaire
 Code PX-0380-NEG
 Name APLIQUE PROYECTOR
Measur.
 Code PX-0378-GRI
 Name APLIQUE PROYECTOR

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

Diam=90mm

C Halfplanes

180.0 ——— 0.0
 270.0 ——— 90.0



Luminaire

 Code PX-0380-NEG
 Name APLIQUE PROYECTOR

Measur.

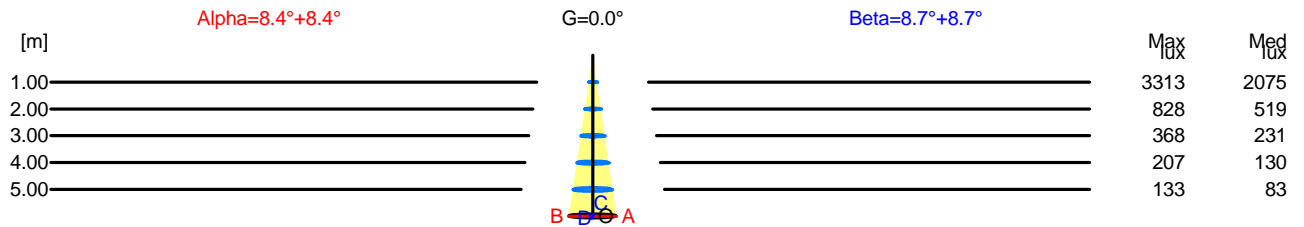
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 Name APLIQUE PROYECTOR

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

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

	Luminous Intensities [cd/klm]									
	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		



Luminaire

Code PX-0380-NEG
Name APLIQUE PROYECTOR

Measurement

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

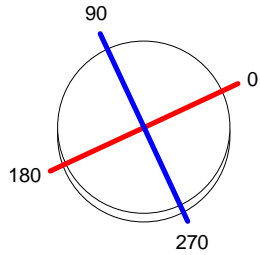
UGR
S = 0.250

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

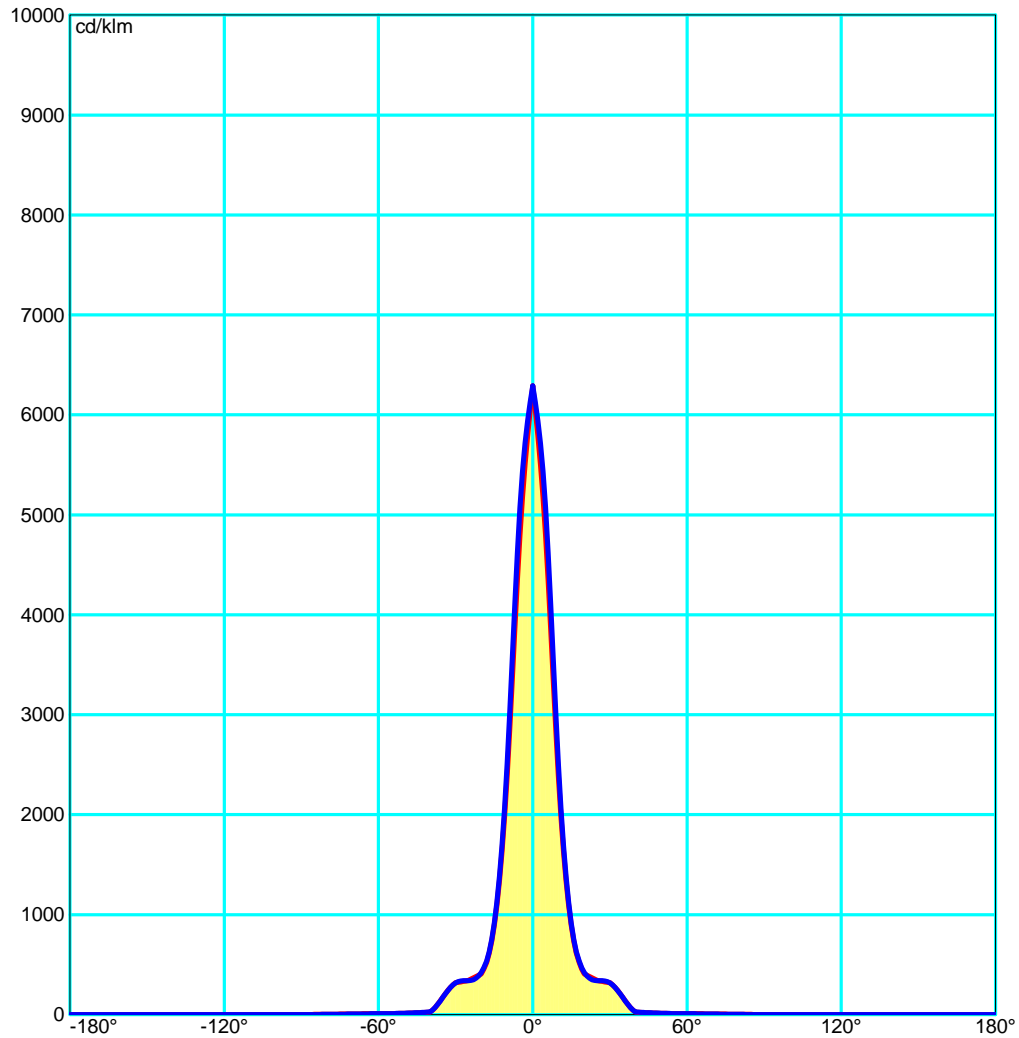
Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=90mm



C Halfplanes

180.0 ———— 0.0
 270.0 ———— 90.0



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





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 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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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 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
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	2346.83	2305.60
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

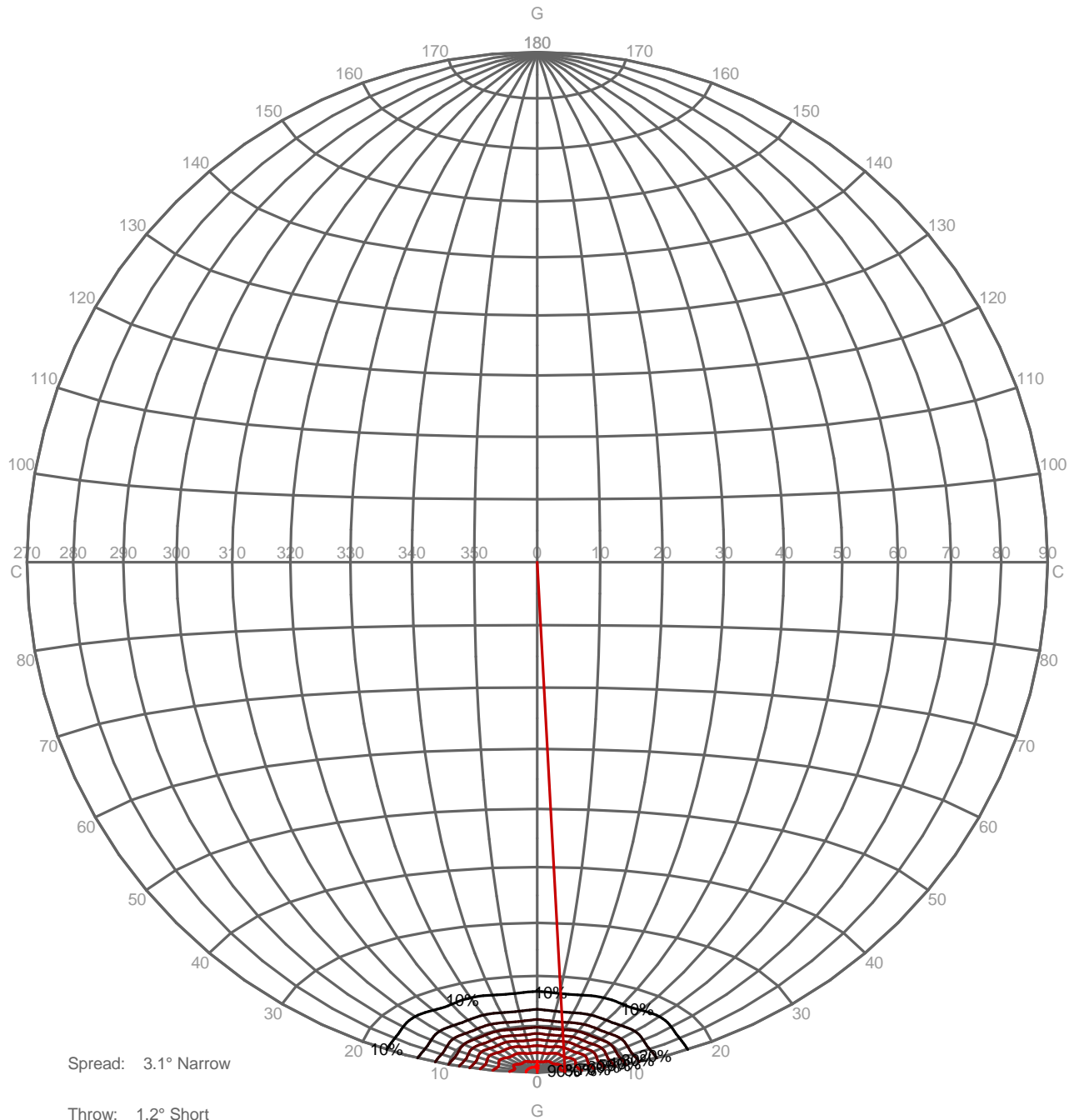
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93
G 5.0	670442.25	696688.55	670442.25	675802.77	693220.50	676000.87	668554.93	676841.01	661975.60	651476.72
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
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 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°

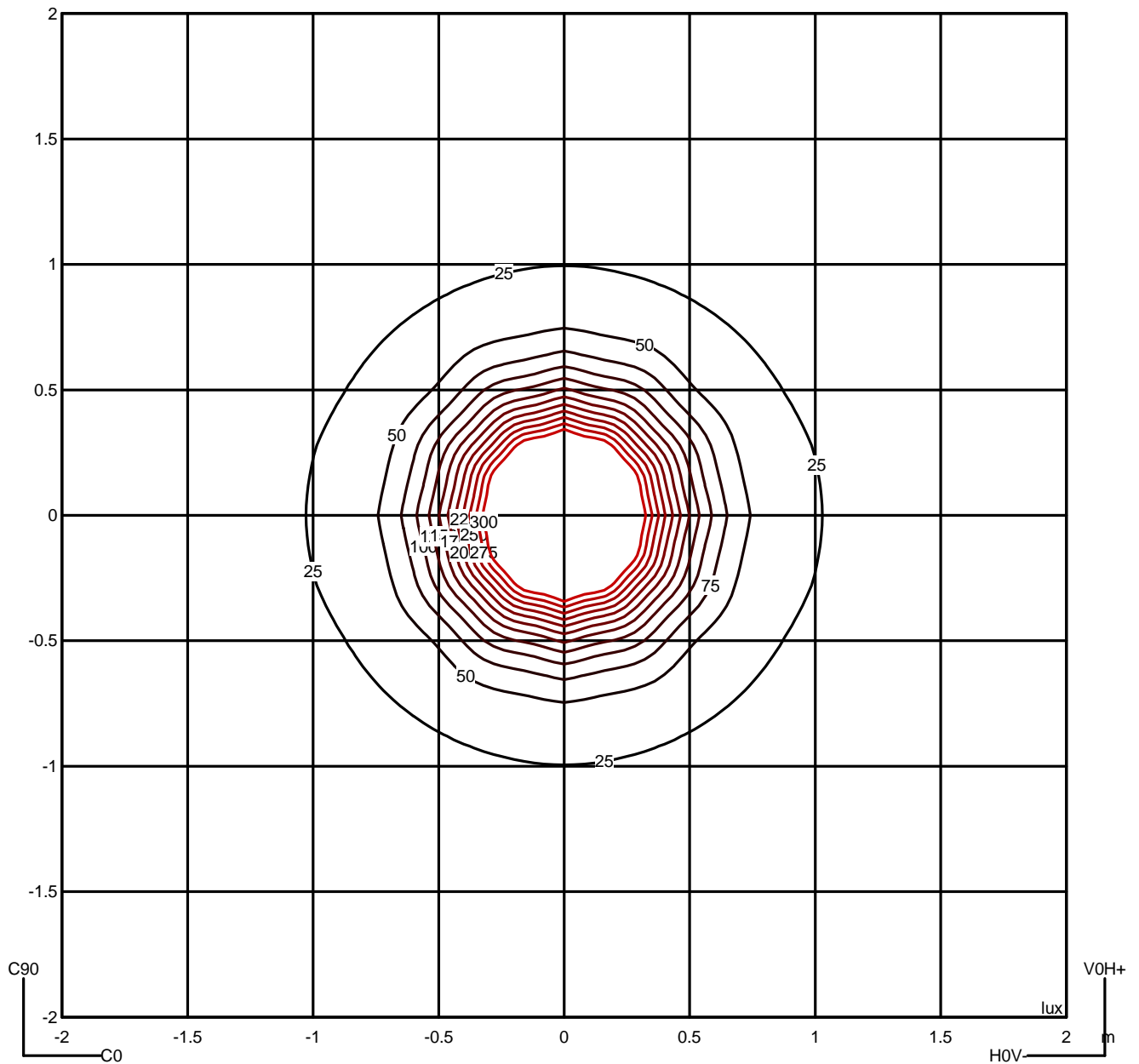


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Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

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

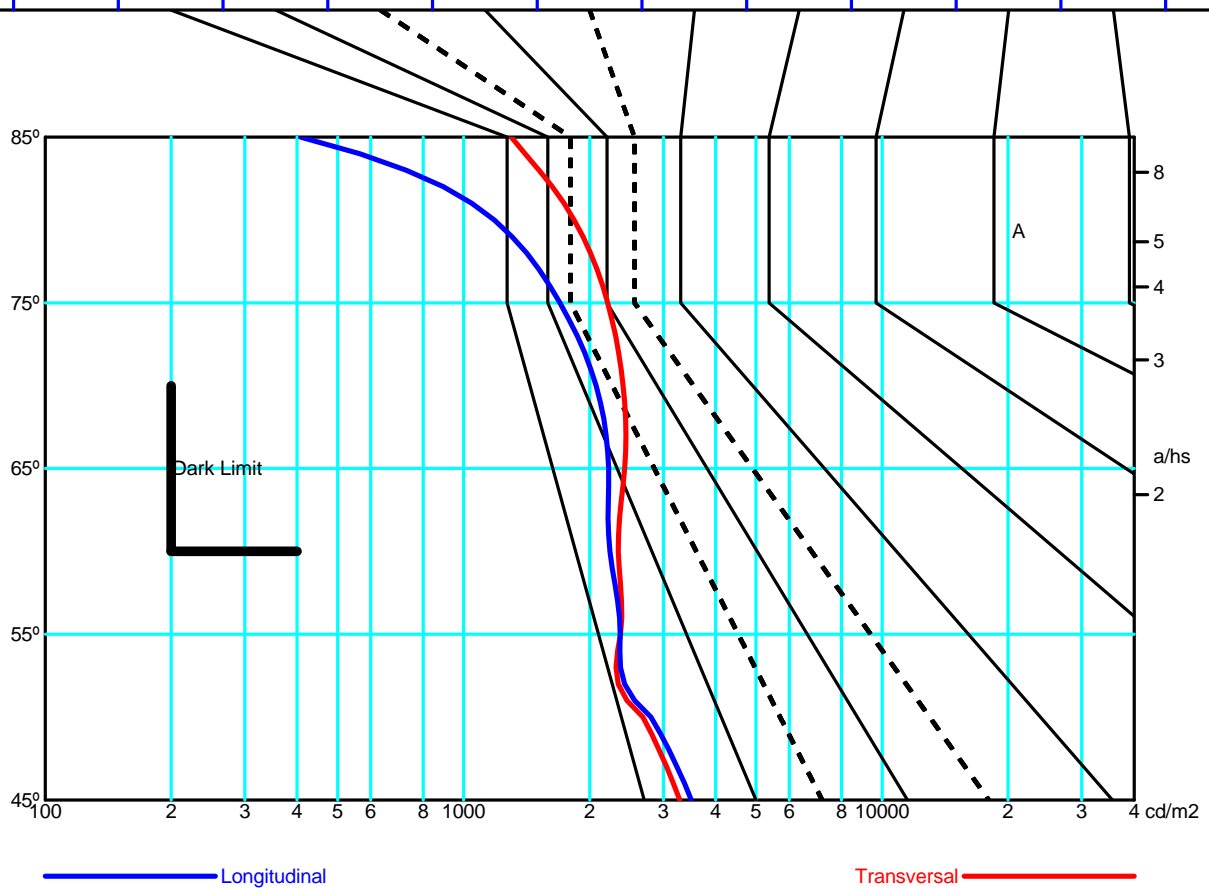


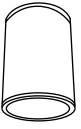
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Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°		3285	2684	2370	2343	2426	2406	2210	1838	1301	---
90.0°		3501	2805	2368	2236	2220	2073	1699	1184	408	---

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





Orion

PX-0380

FOR
LIGHT

