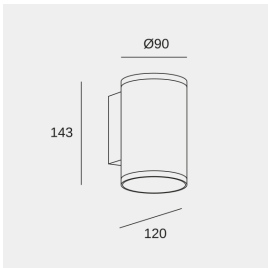




Orion Single Emission PX-0378-NEG

Surface-mounted wall light IP54 Orion Single Emission LED 7.3W 3000K ON-OFF Black 610.00



TECHNICAL FEATURES



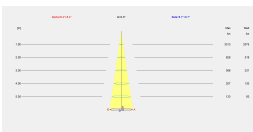
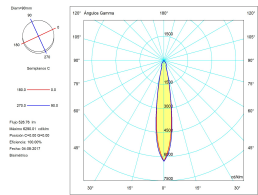
Luminaire total power : 7.3W
Real lumens : 527
Nominal lumens : 610
Real lm/W : 72
Lens / reflector angle : SPOT 17°
UGR : <=16
Structure material : Aluminium
Structure finish : Black
Diffuser material : Glass
Diffuser finish : Transparent

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

CRI: 80
MacAdam steps: 3
Photobiological risk: RG1
UGR
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): 0.73
Packaged weight (kg): 0.84
Packaging: 140mm x 100mm x 160mm





Luminaire

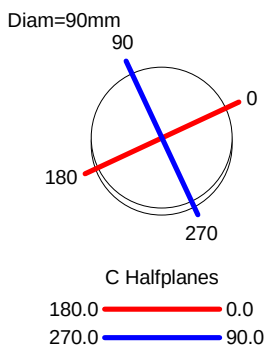
Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measurem.

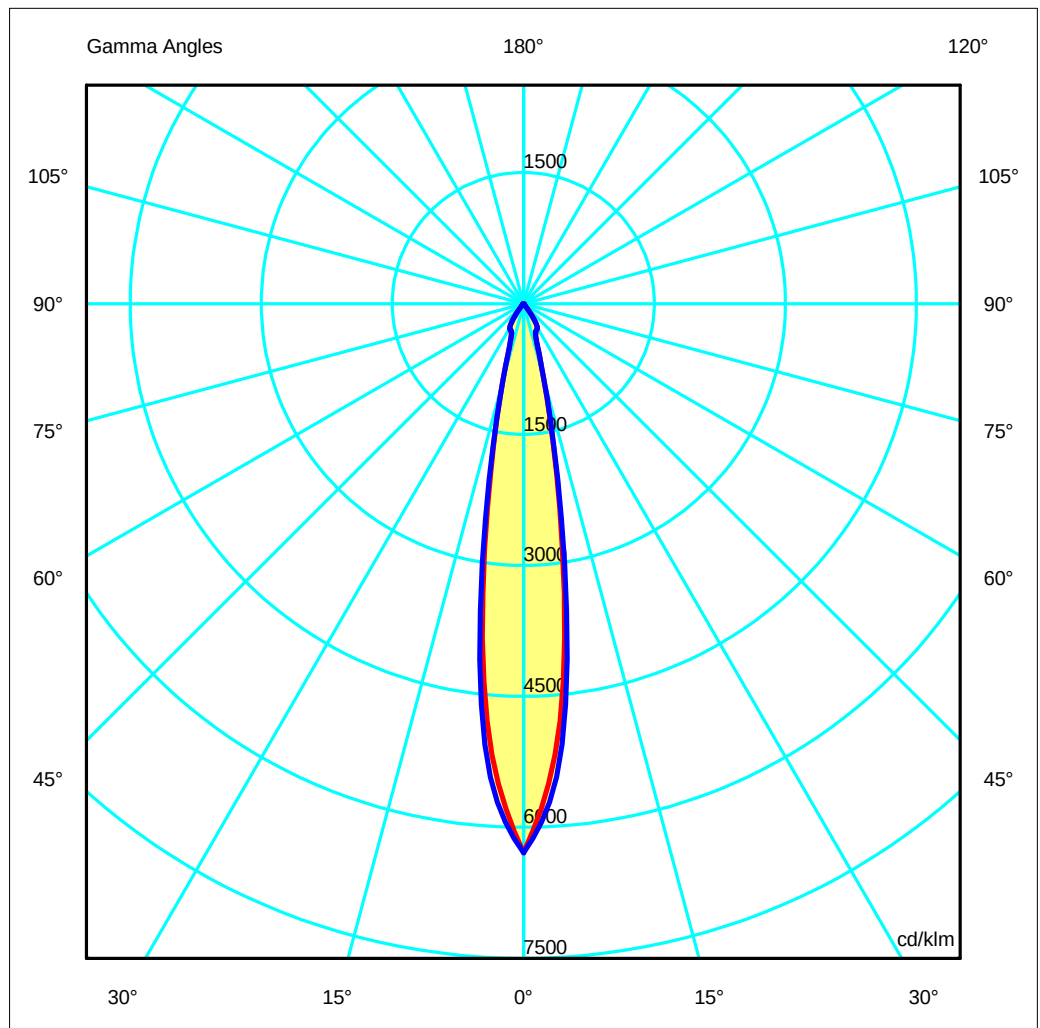
Code PX-0378-NEG
Name APLIQUE PROYECTOR

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		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		08-09-2017		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		526.76 lm	
Operator		LEDS		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	



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measur.

Code PX-0378-NEG
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-0378-NEG
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Measur.

Code PX-0378-NEG
Name APLIQUE PROYECTOR

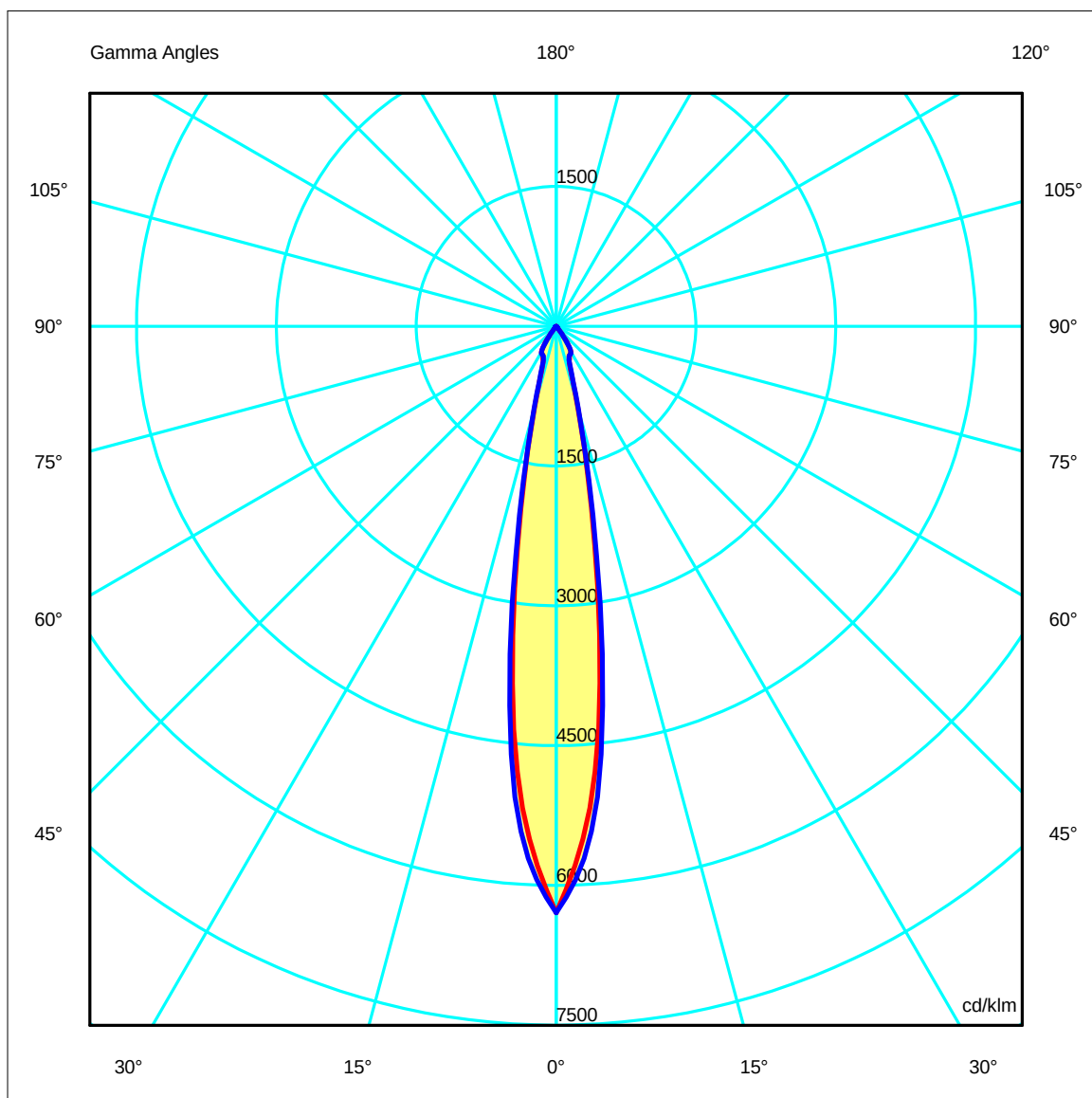
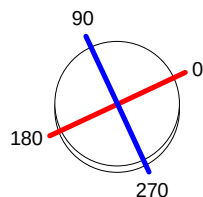
Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=90mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measur.

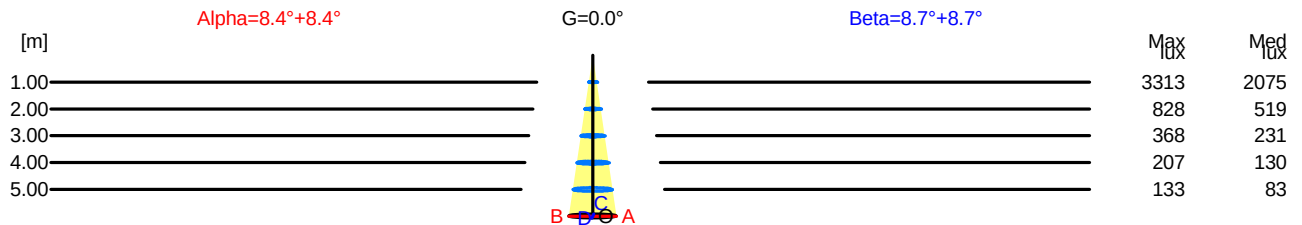
Code PX-0378-NEG
Name APLIQUE PROYECTOR

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

	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

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Measurem.

Code PX-0378-NEG
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	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	12.9	13.6	13.1	13.8	13.8	12.8	13.4	13.0	13.6	13.8
x=2H y=3H	13.1	13.7	13.4	13.9	14.0	12.9	13.5	13.2	13.7	14.0
x=2H y=4H	13.2	13.8	13.5	14.0	14.0	13.0	13.5	13.3	13.8	14.0
x=2H y=6H	13.3	13.9	13.6	14.1	14.1	13.0	13.5	13.3	13.8	14.1
x=2H y=8H	13.3	13.8	13.7	14.1	14.0	13.0	13.5	13.3	13.8	14.0
x=2H y=12H	13.3	13.8	13.7	14.1	14.0	12.9	13.4	13.3	13.7	14.0
x=4H y=2H	12.8	13.4	13.2	13.7	13.8	12.7	13.3	13.0	13.5	13.8
x=4H y=3H	13.2	13.7	13.5	14.0	14.1	13.0	13.5	13.3	13.8	14.1
x=4H y=4H	13.4	13.8	13.8	14.2	14.2	13.1	13.5	13.5	13.9	14.2
x=4H y=6H	13.6	13.9	14.0	14.3	14.3	13.2	13.5	13.6	13.9	14.3
x=4H y=8H	13.6	13.9	14.0	14.3	14.2	13.2	13.4	13.6	13.8	14.2
x=4H y=12H	13.6	13.9	14.0	14.3	14.2	13.1	13.4	13.6	13.8	14.2
x=8H y=4H	13.4	13.7	13.9	14.1	14.2	13.2	13.4	13.6	13.8	14.2
x=8H y=6H	13.6	13.9	14.1	14.3	14.3	13.2	13.5	13.7	13.9	14.3
x=8H y=8H	13.7	13.9	14.2	14.3	14.3	13.2	13.4	13.7	13.9	14.3
x=8H y=12H	13.7	13.9	14.2	14.4	14.3	13.2	13.3	13.7	13.8	14.3
x=12H y=4H	13.4	13.7	13.8	14.1	14.2	13.1	13.4	13.6	13.8	14.2
x=12H y=6H	13.6	13.8	14.1	14.3	14.3	13.2	13.4	13.7	13.9	14.3
x=12H y=8H	13.7	13.8	14.2	14.3	14.3	13.2	13.4	13.7	13.8	14.3

Luminaire

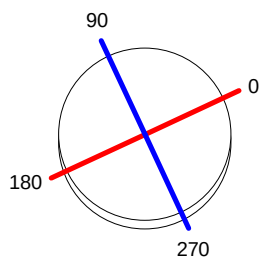
Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measur.

Code PX-0378-NEG
Name APLIQUE PROYECTOR

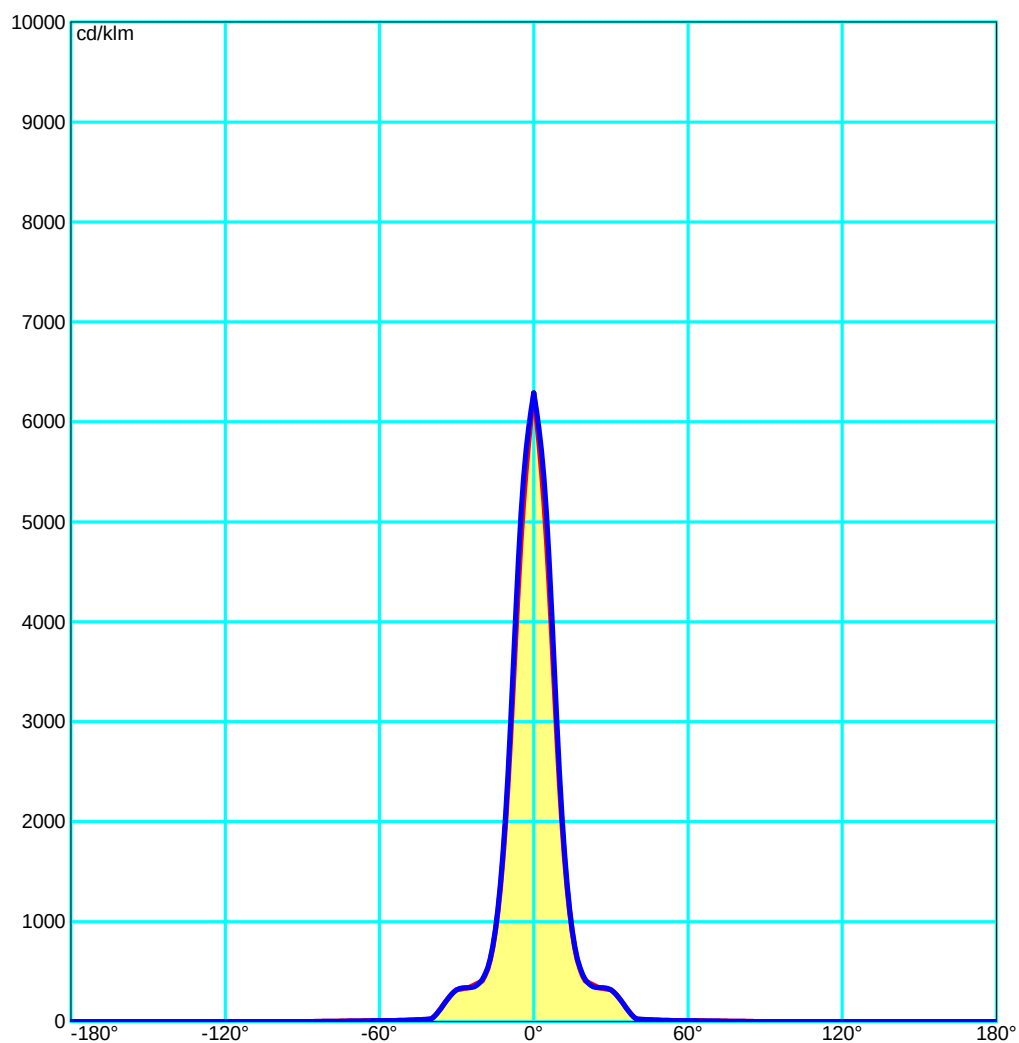
Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=90mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

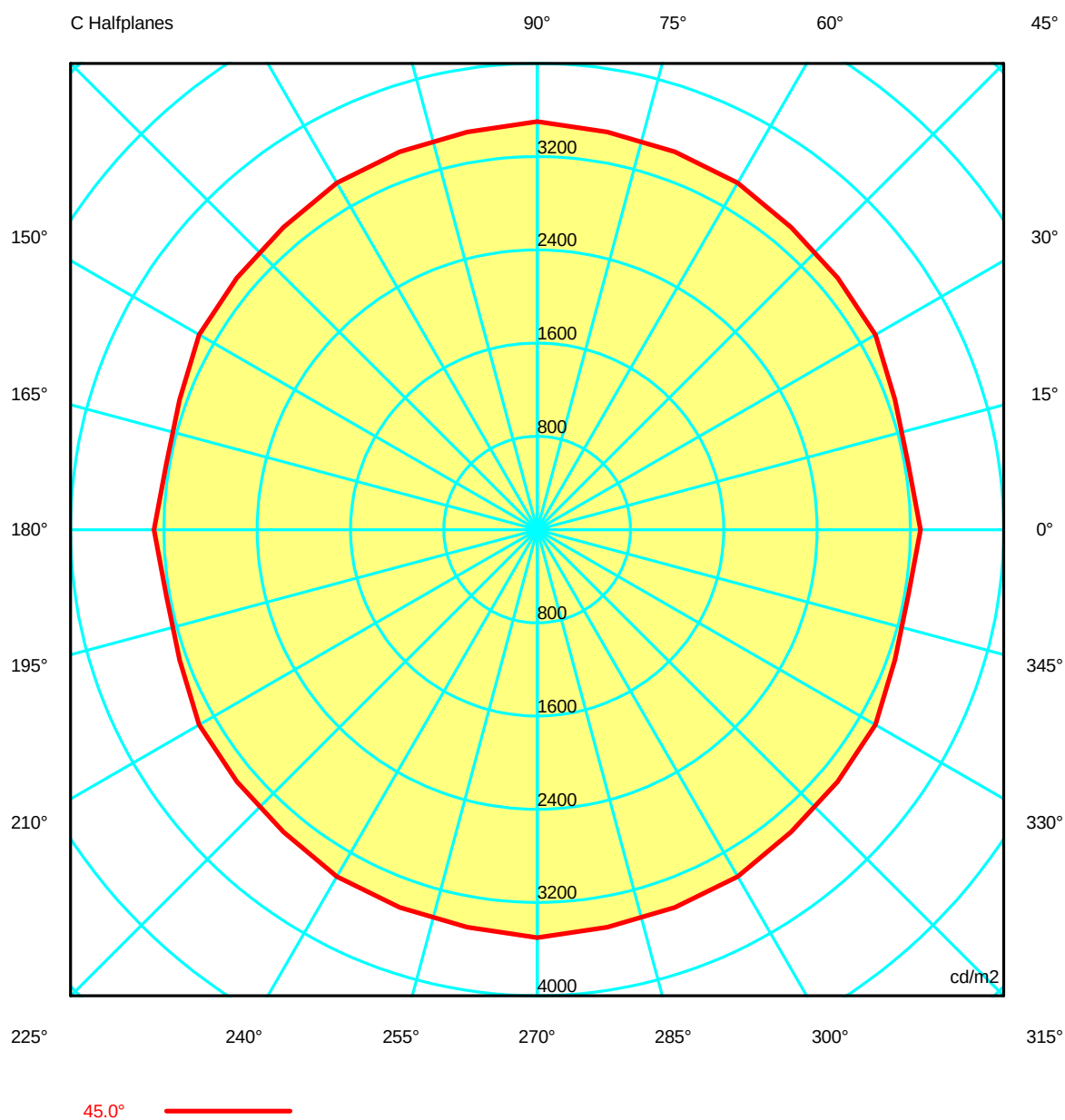
Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measurem.

Code PX-0378-NEG
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-0378-NEG
Name APLIQUE PROYECTOR

Measurment

Code PX-0378-NEG
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	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84
G 5.0	659012.85	651553.07	662053.19	676920.34	668633.28	676080.10	693301.74	675881.97	670520.83	696770.20	670520.83	675881.97	693301.74	675881.97	693301.74
G 10.0	331638.07	318281.97	323748.64	336669.14	330284.81	333672.44	343334.49	327095.79	323666.10	347911.89	323666.10	327095.79	343334.49	343334.49	343334.49
G 15.0	126966.09	120118.16	121960.17	126280.89	120365.42	123147.77	132212.91	125870.56	122157.86	129701.08	122157.86	125870.56	132212.91	125870.56	132212.91
G 20.0	59006.70	58067.52	59371.48	61414.93	60735.70	60659.08	61632.75	60776.64	60254.07	61121.01	60254.07	60776.64	61632.75	60776.64	61632.75
G 25.0	51505.33	51809.48	51833.15	51655.19	51633.80	51817.42	52047.57	52072.70	51778.19	51243.66	51778.19	52072.70	52047.57	52047.57	52047.57
G 30.0	50283.32	50999.09	50496.18	49459.70	49754.63	49913.75	49705.60	49868.98	49998.45	49861.10	49998.45	49868.98	49705.60	49868.98	49705.60
G 35.0	28725.19	29924.36	30907.26	31565.86	31778.95	31007.47	30049.47	30325.68	30060.35	28563.43	30060.35	30325.68	30049.47	30325.68	30049.47
G 40.0	4182.07	4136.22	4196.85	4322.06	4376.94	4435.73	4493.32	4466.76	4488.66	4606.01	4488.66	4466.76	4493.32	4466.76	4493.32
G 45.0	3285.37	3229.33	3263.08	3346.50	3361.35	3385.87	3437.69	3450.43	3464.14	3501.28	3464.14	3450.43	3437.69	3450.43	3437.69
G 50.0	2684.40	2678.31	2692.00	2723.18	2751.75	2773.66	2783.03	2776.15	2780.92	2805.52	2780.92	2776.15	2783.03	2776.15	2783.03
G 55.0	2369.87	2353.32	2362.87	2386.37	2388.37	2393.89	2391.91	2351.14	2336.19	2368.45	2336.19	2351.14	2391.91	2368.45	2391.91
G 60.0	2343.77	2334.76	2336.44	2339.65	2325.16	2310.47	2293.61	2256.91	2239.76	2236.62	2239.76	2256.91	2293.61	2236.62	2293.61
G 65.0	2425.82	2411.92	2409.15	2408.64	2377.71	2347.11	2305.87	2221.05	2184.07	2220.39	2184.07	2221.05	2305.87	2220.39	2305.87
G 70.0	2406.25	2405.80	2402.68	2396.89	2315.47	2257.42	2229.00	2153.41	2092.16	2073.17	2092.16	2153.41	2229.00	2073.17	2229.00
G 75.0	2209.99	2205.82	2191.84	2159.53	2101.87	2013.22	1896.59	1773.81	1719.28	1698.89	1719.28	1773.81	1896.59	1719.28	1896.59
G 80.0	1837.98	1779.16	1755.27	1729.68	1517.60	1379.17	1340.08	1204.54	1131.49	1184.46	1131.49	1204.54	1340.08	1184.46	1340.08
G 85.0	1300.96	1340.30	1325.34	1228.18	1068.25	943.36	820.64	591.13	433.19	407.60	433.19	591.13	820.64	407.60	820.64
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

Luminaire

Code PX-0378-NEG
Name APLIQUE PROYECTOR

Measur.

Code PX-0378-NEG
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	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	
G 5.0	676080.10	668633.28	676920.34	662053.19	651553.07	659012.85	651553.07	662053.19	676920.34	668633.28	676080.10	693301.74	675881.97		
G 10.0	333672.44	330284.81	336669.14	323748.64	318281.97	331638.07	318281.97	323748.64	336669.14	330284.81	333672.44	343334.49	327095.79		
G 15.0	123147.77	120365.42	126280.89	121960.17	120118.16	126966.09	120118.16	121960.17	126280.89	120365.42	123147.77	132212.91	125870.56		
G 20.0	60659.08	60735.70	61414.93	59371.48	58067.52	59006.70	58067.52	59371.48	61414.93	60735.70	60659.08	61632.75	60776.64		
G 25.0	51817.42	51633.80	51655.19	51833.15	51809.48	51505.33	51809.48	51833.15	51655.19	51633.80	51817.42	52047.57	52072.70		
G 30.0	49913.75	49754.63	49459.70	50496.18	50999.09	50283.32	50999.09	50496.18	49459.70	49754.63	49913.75	49705.60	49868.98		
G 35.0	31007.47	31778.95	31565.86	30907.26	29924.36	28725.19	29924.36	30907.26	31565.86	31778.95	31007.47	30049.47	30325.68		
G 40.0	4435.73	4376.94	4322.06	4196.85	4136.22	4182.07	4136.22	4196.85	4322.06	4376.94	4435.73	4493.32	4466.76		
G 45.0	3385.87	3361.35	3346.50	3263.08	3229.33	3285.37	3229.33	3263.08	3346.50	3361.35	3385.87	3437.69	3450.43		
G 50.0	2773.66	2751.75	2723.18	2692.00	2678.31	2684.40	2678.31	2692.00	2723.18	2751.75	2773.66	2783.03	2776.15		
G 55.0	2393.89	2388.37	2386.37	2362.87	2353.32	2369.87	2353.32	2362.87	2386.37	2388.37	2393.89	2391.91	2351.14		
G 60.0	2310.47	2325.16	2339.65	2336.44	2334.76	2343.77	2334.76	2336.44	2339.65	2325.16	2310.47	2293.61	2256.91		
G 65.0	2347.11	2377.71	2408.64	2409.15	2411.92	2425.82	2411.92	2409.15	2408.64	2377.71	2347.11	2305.87	2221.05		
G 70.0	2257.42	2315.47	2396.89	2402.68	2405.80	2406.25	2405.80	2402.68	2396.89	2315.47	2257.42	2229.00	2153.41		
G 75.0	2013.22	2101.87	2159.53	2191.84	2205.82	2209.99	2205.82	2191.84	2159.53	2101.87	2013.22	1896.59	1773.81		
G 80.0	1379.17	1517.60	1729.68	1755.27	1779.16	1837.98	1779.16	1755.27	1729.68	1517.60	1379.17	1340.08	1204.54		
G 85.0	943.36	1068.25	1228.18	1325.34	1340.30	1300.96	1340.30	1325.34	1228.18	1068.25	943.36	820.64	591.13		
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-0378-NEG
Name APLIQUE PROYECTOR

Measur.

Code PX-0378-NEG
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

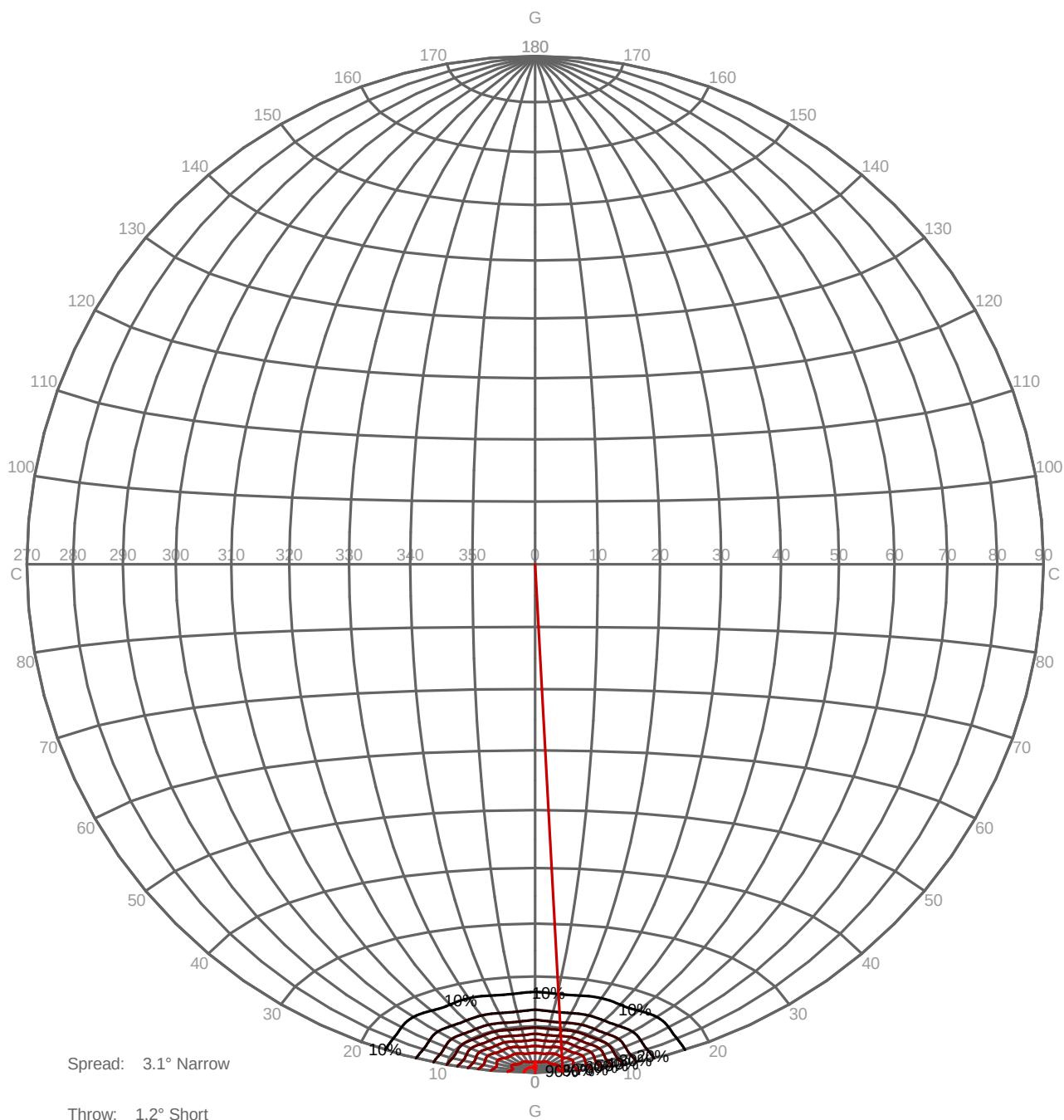
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84	861051.84
G 5.0	670520.83	696770.20	670520.83	675881.97	693301.74	676080.10	668633.28	676920.34	662053.19	651553.07
G 10.0	323666.10	347911.89	323666.10	327095.79	343334.49	333672.44	330284.81	336669.14	323748.64	318281.97
G 15.0	122157.86	129701.08	122157.86	125870.56	132212.91	123147.77	120365.42	126280.89	121960.17	120118.16
G 20.0	60254.07	61121.01	60254.07	60776.64	61632.75	60659.08	60735.70	61414.93	59371.48	58067.52
G 25.0	51778.19	51243.66	51778.19	52072.70	52047.57	51817.42	51633.80	51655.19	51833.15	51809.48
G 30.0	49998.45	49861.10	49998.45	49868.98	49705.60	49913.75	49754.63	49459.70	50496.18	50999.09
G 35.0	30060.35	28563.43	30060.35	30325.68	30049.47	31007.47	31778.95	31565.86	30907.26	29924.36
G 40.0	4488.66	4606.01	4488.66	4466.76	4493.32	4435.73	4376.94	4322.06	4196.85	4136.22
G 45.0	3464.14	3501.28	3464.14	3450.43	3437.69	3385.87	3361.35	3346.50	3263.08	3229.33
G 50.0	2780.92	2805.52	2780.92	2776.15	2783.03	2773.66	2751.75	2723.18	2692.00	2678.31
G 55.0	2336.19	2368.45	2336.19	2351.14	2391.91	2393.89	2388.37	2386.37	2362.87	2353.32
G 60.0	2239.76	2236.62	2239.76	2256.91	2293.61	2310.47	2325.16	2339.65	2336.44	2334.76
G 65.0	2184.07	2220.39	2184.07	2221.05	2305.87	2347.11	2377.71	2408.64	2409.15	2411.92
G 70.0	2092.16	2073.17	2092.16	2153.41	2229.00	2257.42	2315.47	2396.89	2402.68	2405.80
G 75.0	1719.28	1698.89	1719.28	1773.81	1896.59	2013.22	2101.87	2159.53	2191.84	2205.82
G 80.0	1131.49	1184.46	1131.49	1204.54	1340.08	1379.17	1517.60	1729.68	1755.27	1779.16
G 85.0	433.19	407.60	433.19	591.13	820.64	943.36	1068.25	1228.18	1325.34	1340.30
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-0378-NEG
 Name APLIQUE PROYECTOR
Measurem.
 Code PX-0378-NEG
 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-0378-NEG
Name APLIQUE PROYECTOR

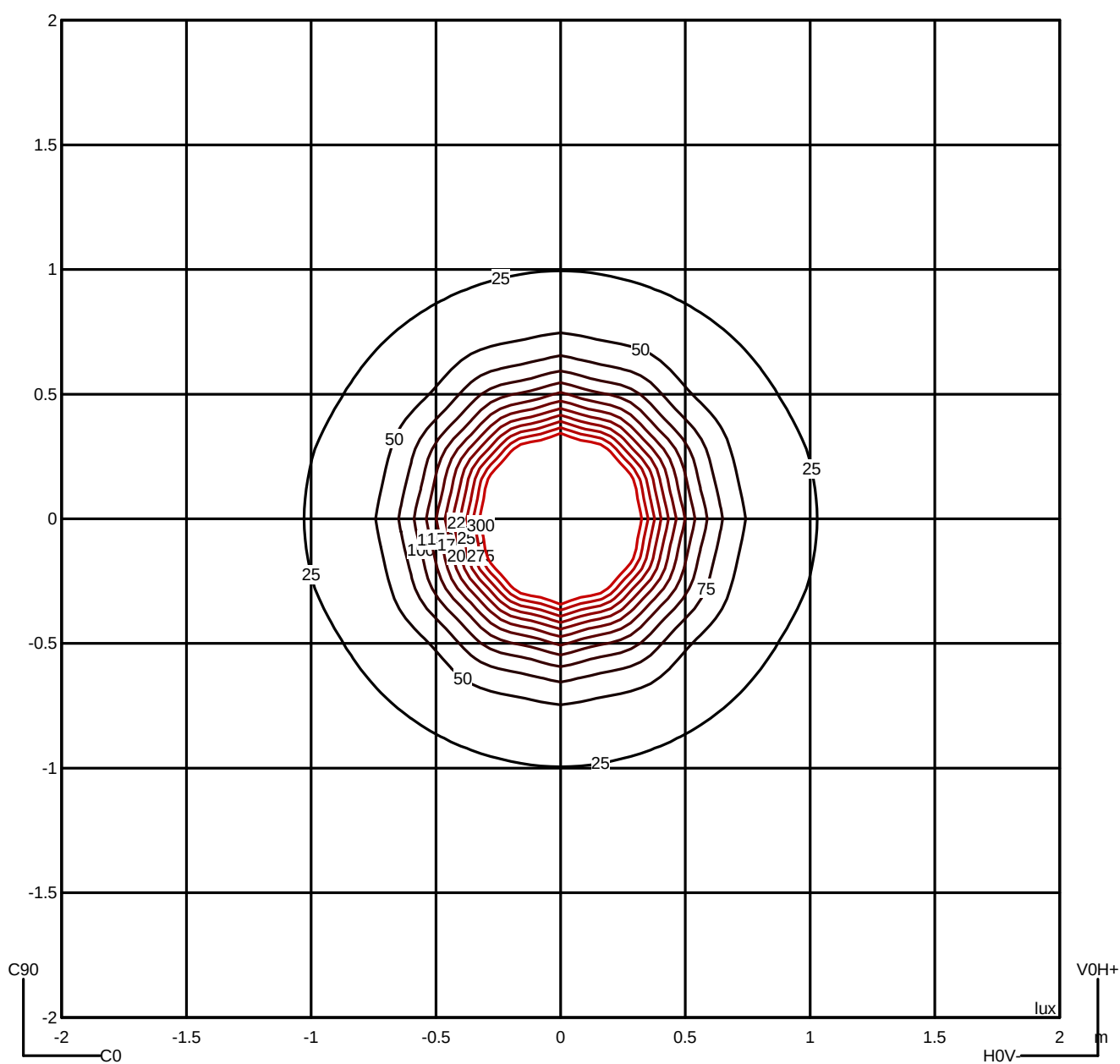
Measurem.

Code PX-0378-NEG
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-0378-NEG
Name APLIQUE PROYECTOR

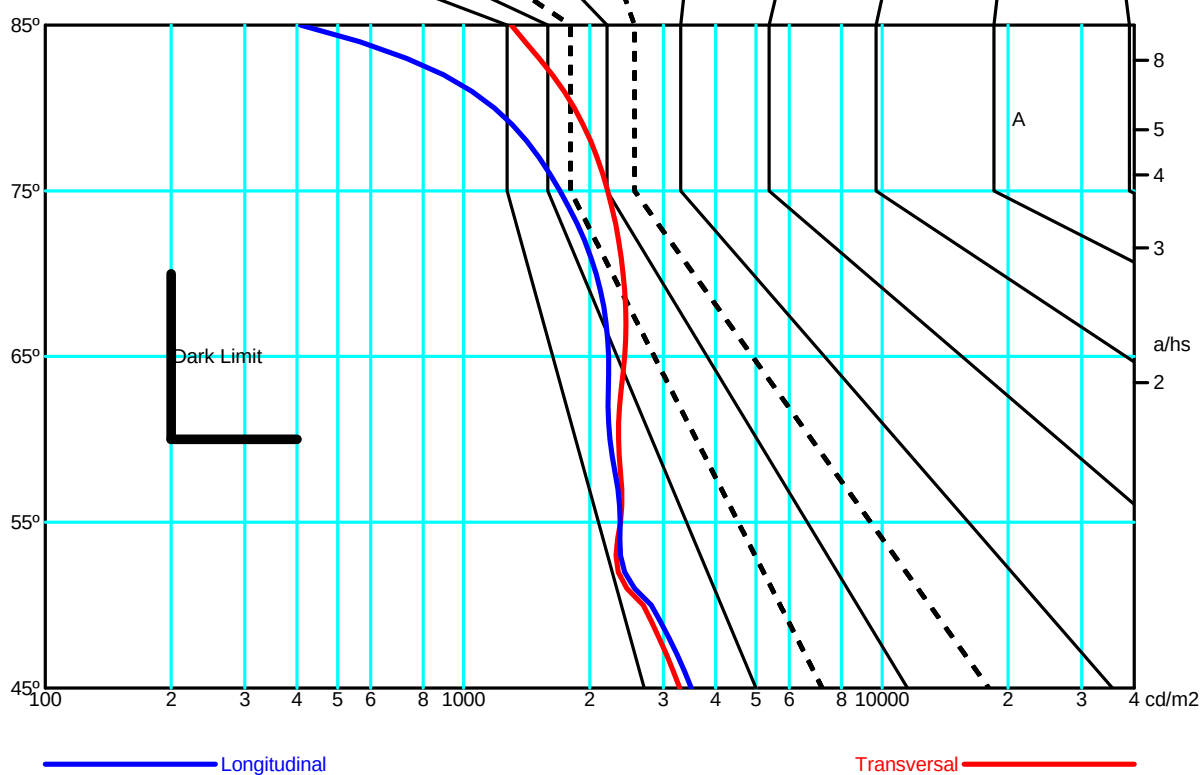
Measurem.

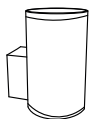
Code PX-0378-NEG
Name APLIQUE PROYECTOR

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	2344	2426	2406	2210	1838	1301	408	---
3501	2806	2368	2237	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





Orion

PX-0378

FOR
LIGHT

