



PX-0380-GRI

V0

Orion Ceiling fixture



Description

Ceiling fixture IP54 Orion LED 5.6W 3000K ON-OFF Grey 527lm

	Finish	Material
Structure	Grey	Aluminium
Diffuser	Transparent	Glass

 IP54 IK07
  EXTRA SPOT
  20



TECHNICAL CHARACTERISTICS

Light source

Light source: LED SUNPU
 Output (W): 5.6W
 Total power consumption (W): 7.3
 Color temperature: LED warm-white 3000K
 CRI: 80
 Photobiological risk: RG1
 Real Lumen: 527
 Qty Leds: 1
 Lm/Real W: 72
 Life Time: 36.000h L70B30
 Bin / Grup: W30
 MacAdam steps: 3
 UGR: 12.7
 Recommended lamp: LED

GEAR

Brand: SINOBASE
 Gear included: Yes, electronic
 Voltage / Frequency:
 100-240V/50-60Hz
 Power Factor: 0.50
 Dimming protocol: ON-OFF

Luminaire

Warranty: 5 Years

Logistics

Energy Efficiency: LED A++
 EAN Code: 8435381493950
 Net Weight (Kg): 0.5
 Weight in Kg (packaged): 0.57
 Packing: 100 x 100 x 125
 Masterbox: 20

UGR	
S=0.250	
Ceiling/Cavity	0.7
Walls	0.5
Working Plane	0.2
Room dimensions	X=4H, Y=8H
UGR Crosswise	13.6
UGR Endwise	13.1

The photograph may not match the reference exactly. Please read the product description to identify the finish.

Luminaire

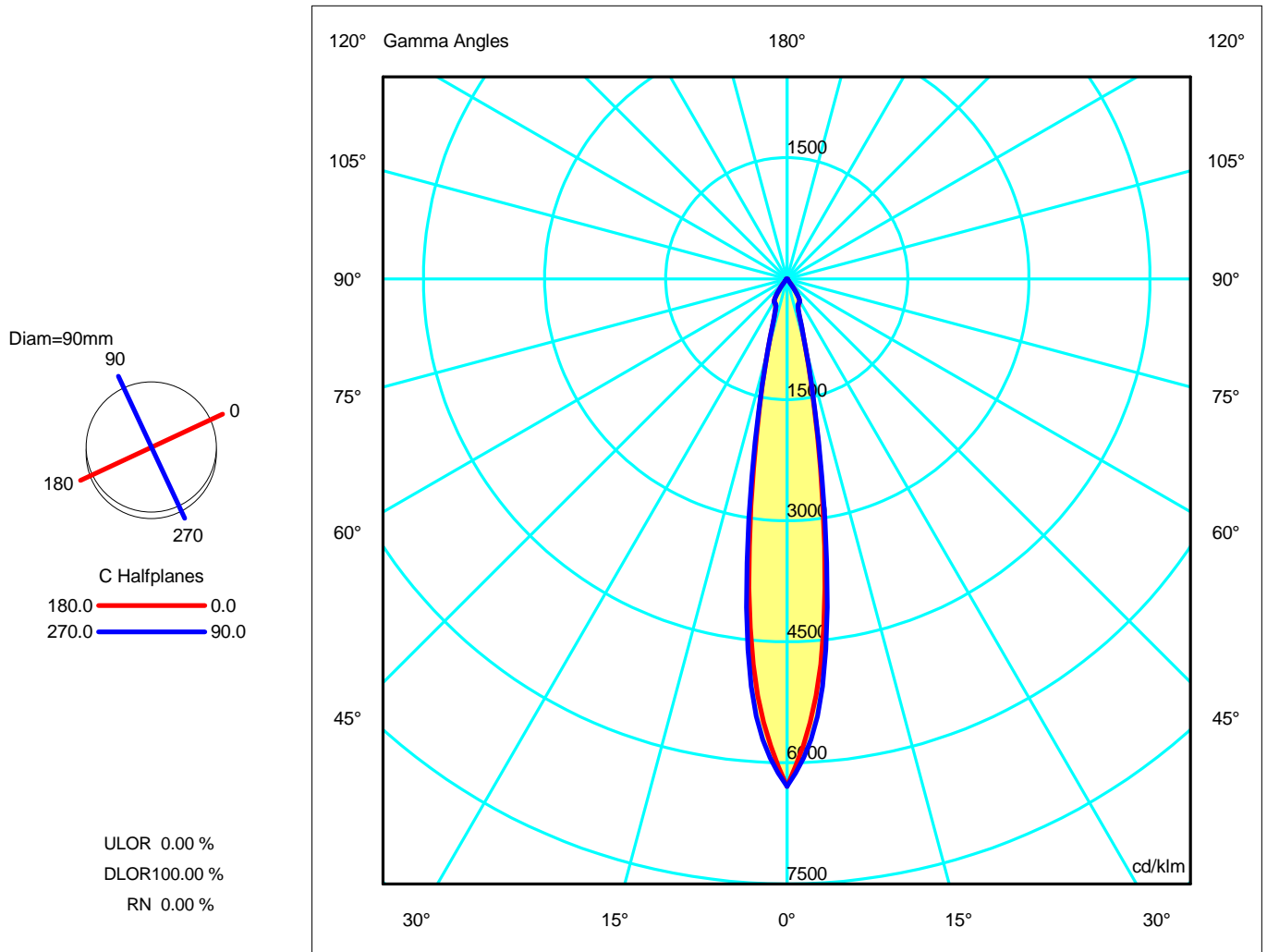
Code PX-0380-GRI
Name APLIQUE PROYECTOR

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			

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





Luminaire

Code PX-0380-GRI
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

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

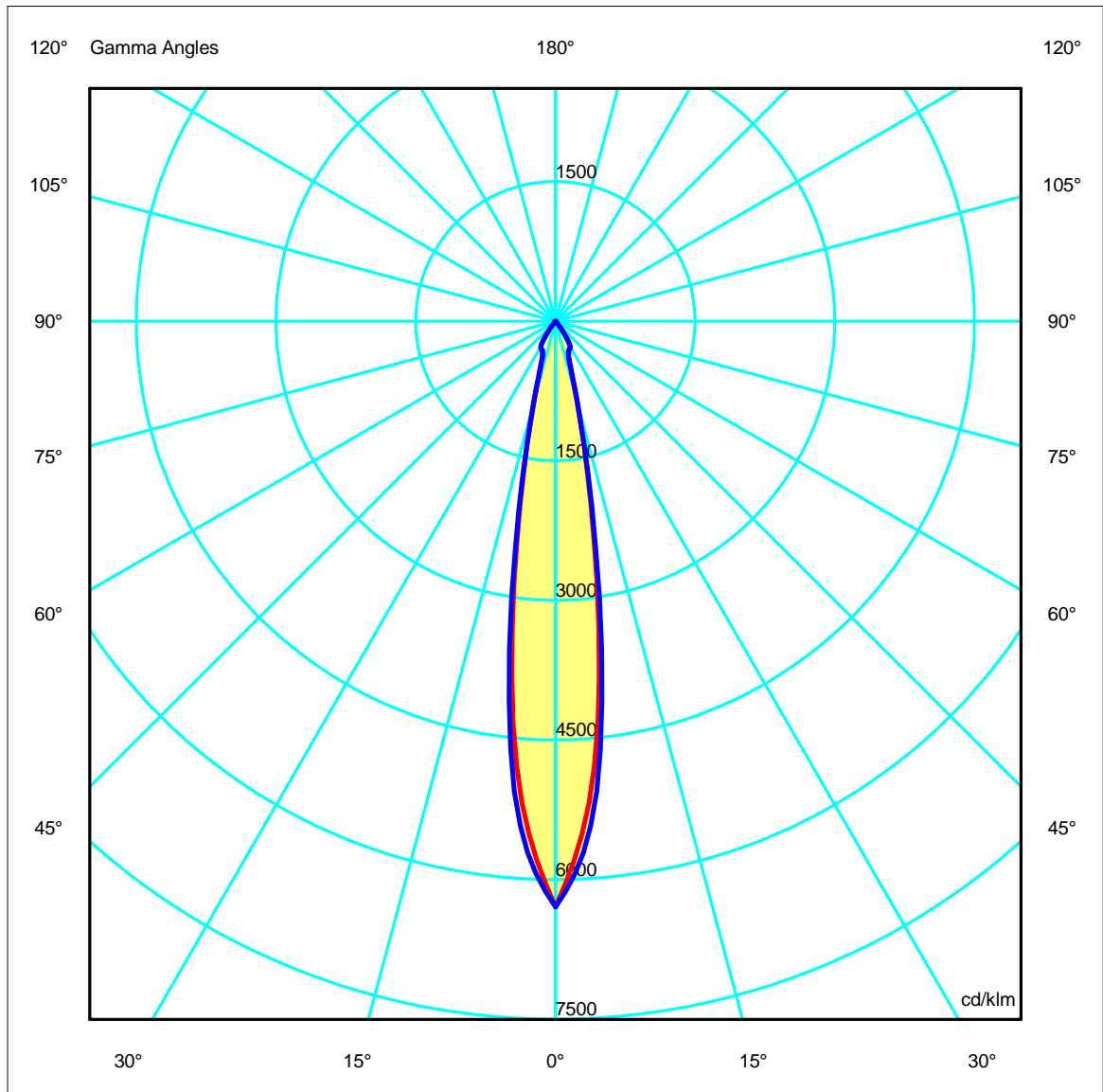
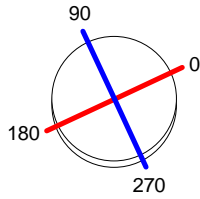
Luminaire
 Code PX-0380-GRI
 Name APLIQUE PROYECTOR
Measur.
 Code PX-0378-GRI
 Name APLIQUE PROYECTOR

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



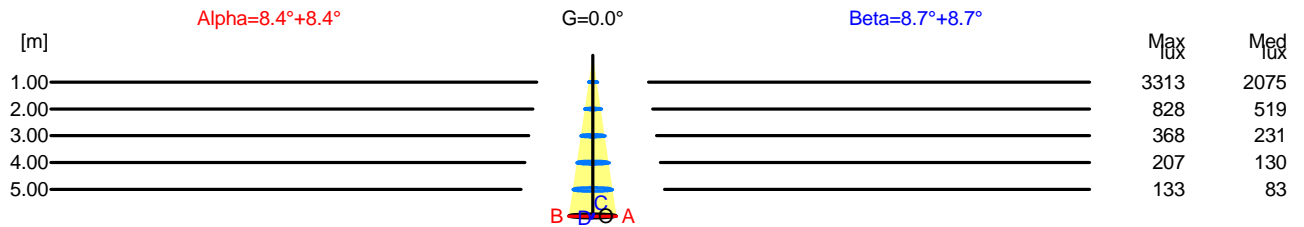
Luminaire
 Code PX-0380-GRI
 Name APLIQUE PROYECTOR
Measur.
 Code PX-0378-GRI
 Name APLIQUE PROYECTOR

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

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-GRI
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

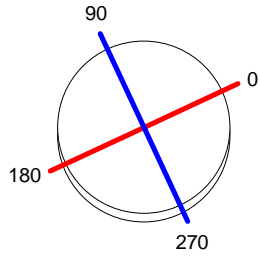
UGR
S = 0.250

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

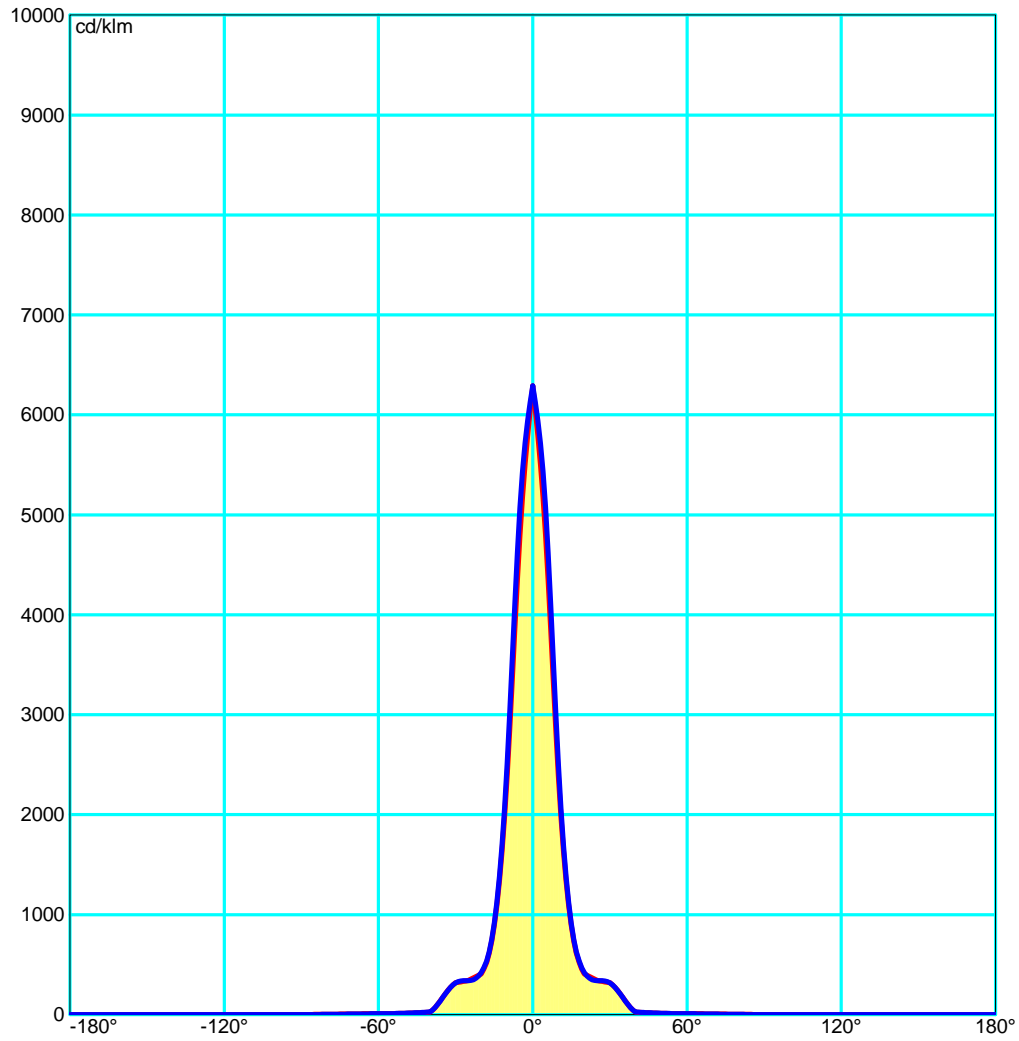
Luminaire Flux	526.76 lm	Luminaire Power	7.29 W	Efficacy	72.26 lm/W	Efficiency	100.00%
Lamps Flux	526.76 lm	Maximum value	6290.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=90mm



C Halfplanes

180.0 ———— 0.0
 270.0 ———— 90.0



Luminaire
 Code PX-0380-GRI
 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-GRI
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-GRI
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-GRI
 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

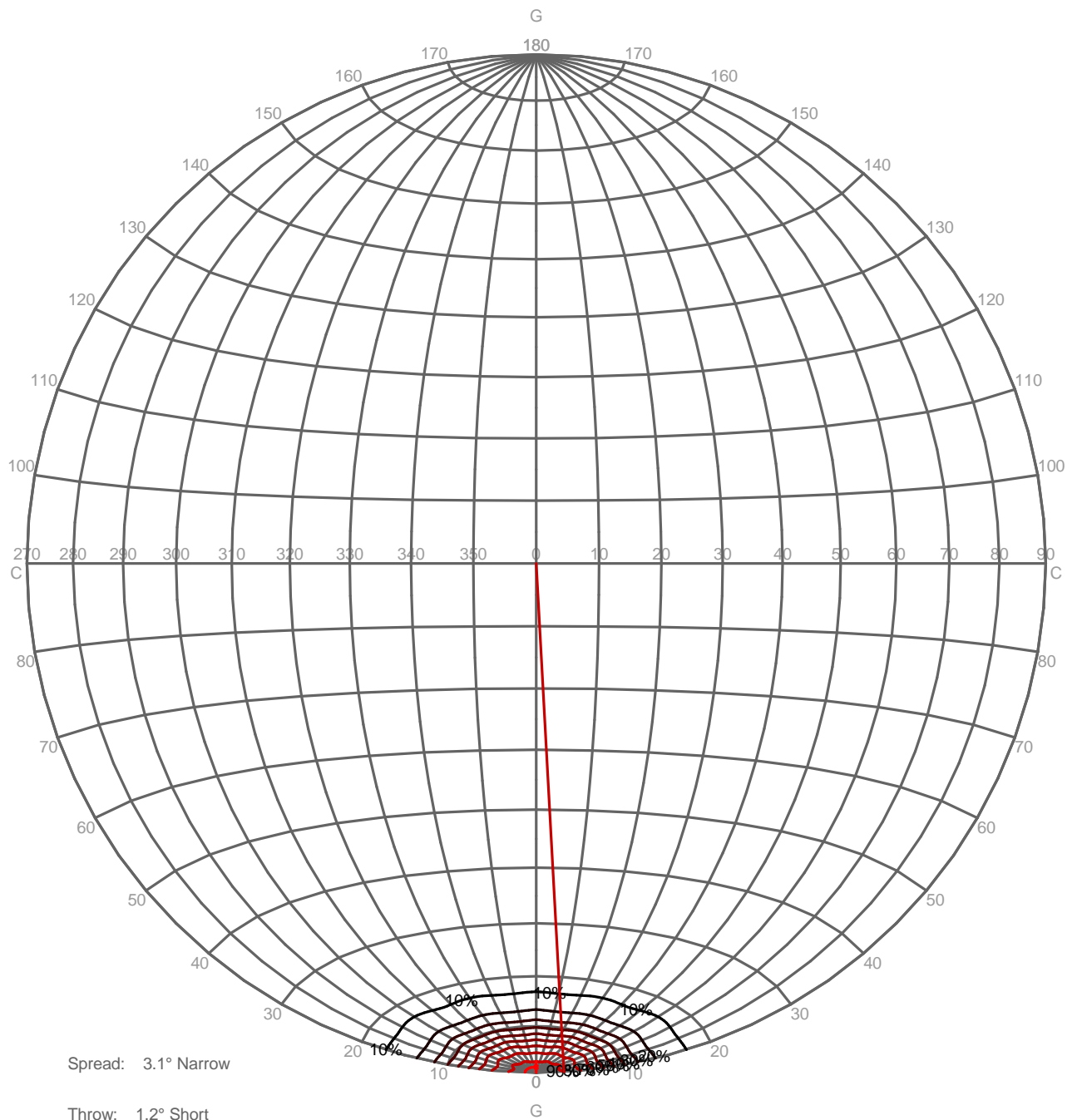
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93	860950.93
G 5.0	670442.25	696688.55	670442.25	675802.77	693220.50	676000.87	668554.93	676841.01	661975.60	651476.72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

PERCENTAGE ISOCANDLES

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

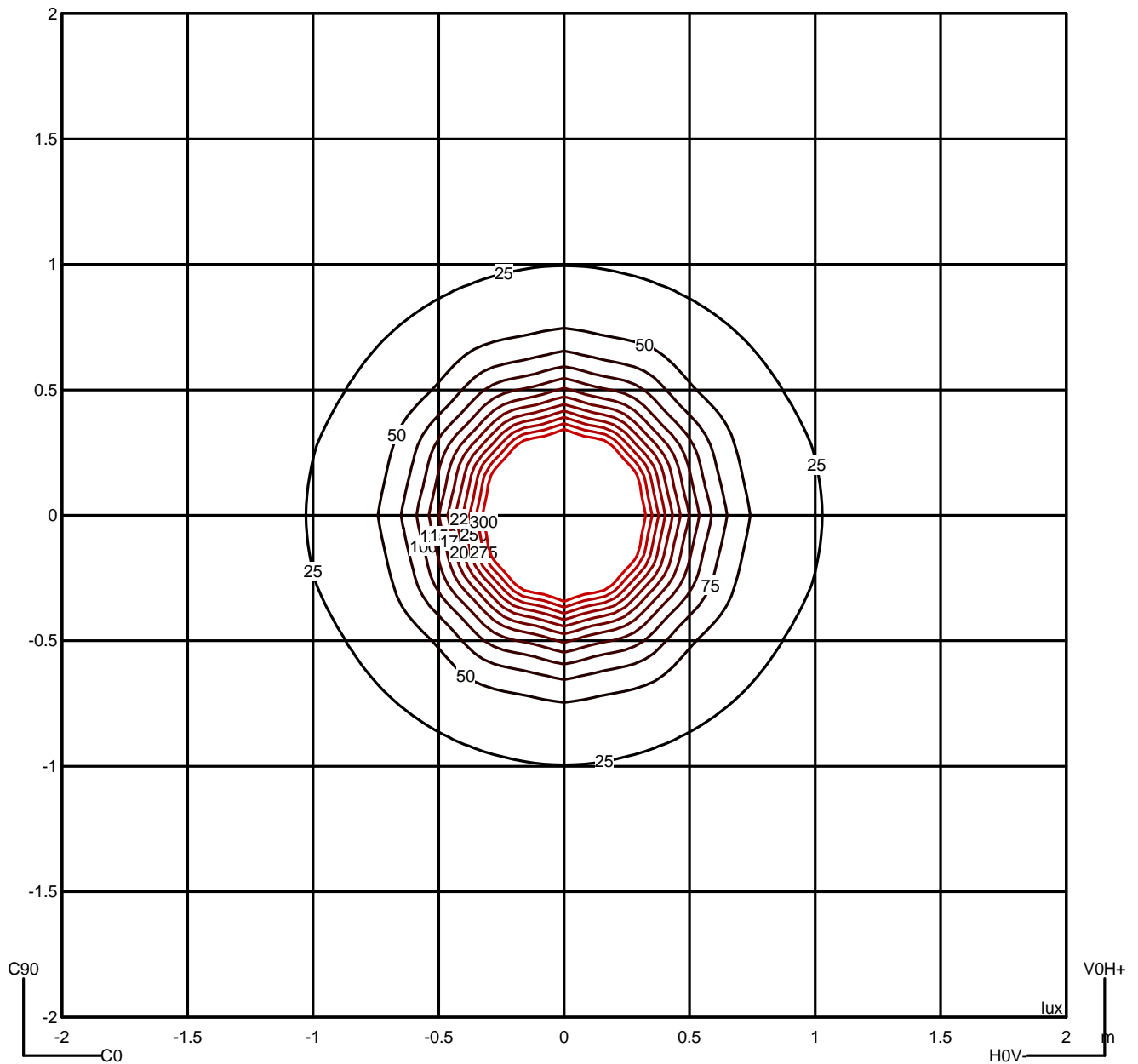


Luminaire
 Code PX-0380-GRI
 Name APLIQUE PROYECTOR
Measur.
 Code PX-0378-GRI
 Name APLIQUE PROYECTOR

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

Isolux (Floor)

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



Luminaire
 Code PX-0380-GRI
 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

		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

