

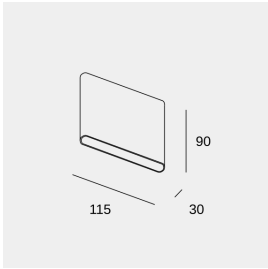


Slim

PX-0433-ANT

Surface-mounted wall light IP54 Slim LED 5W 3000K ON-OFF Urban grey 320.00

TECHNICAL FEATURES



Luminaire total power : 5W

Real lumens : 268

Nominal lumens : 320

Real lm/W : 54

Lens / reflector angle : FLOOD 95°

Structure material : Aluminium

Structure finish : Urban grey

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

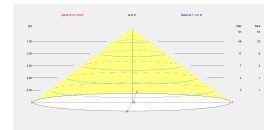
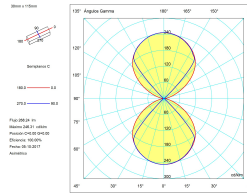
LUMINOTECHNIC FEATURES

CRI: 80

MacAdam steps: 5

Photobiological risk: RG0

Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	3.9W	3000K



LOGISTICS

Net weight (kg): 0.42

Packaged weight (kg): 0.46

Packaging: 120mm x 40mm x 95mm

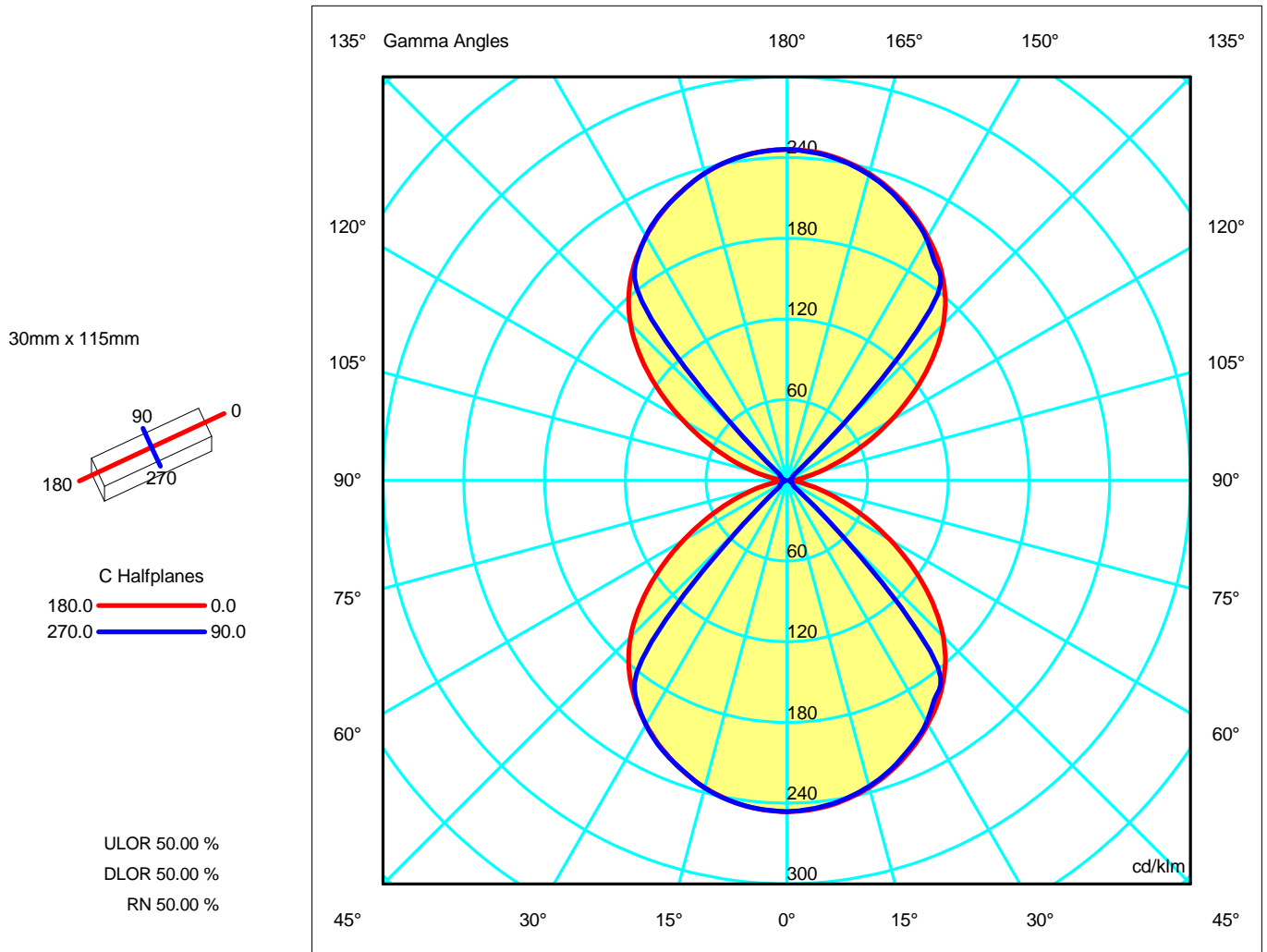


Luminaire

Code PX-0433-ANT
 Name APLIQUE FORLIGHT LEDS
Measur.
 Code CL116A17F326G
 Name APLIQUE FORLIGHT LEDS

Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Rectangular Luminaire		Length	30 mm	Width	115 mm	Height	90 mm
Rectangular Luminous Area		Length	15 mm	Width	102 mm	Height	0 mm
Horizontal Luminous Area	0.001530 m2	Emitting area on Plane 180°		Emitting area on Plane 270°		Emitting area on Plane 0°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 90°	0.000000 m2	Glare area at 76°			0.000370 m2
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle		Measurement Flux	Asymmetrical
Date	05-10-2017	Measurement Flux					180
Measurement Distance	0.00						268.24 lm
Operator	Asselum T2	Source Voltage [V]		Source current [A]		Photocell	
Temperature	25.00 °C						
Humidity	60.00 %						
Notes							

Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
	PX-0433-ANT	Name PX-0433-ANT	268.24	5.24	1
C.I.E.	66 93 99 50 100	D DIN 5040	C51		
F UTE	0.50 C + 0.50 T	B NBN	BZ 3 / 0.6 / BZ 2		





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Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31
G 5.0	245.13	245.03	244.89	244.73	244.60	244.52	244.50	244.52	244.60	244.73	244.89	245.03
G 10.0	241.72	241.59	241.36	241.16	241.03	240.97	240.95	240.97	241.04	241.16	241.37	241.59
G 15.0	236.26	236.15	235.86	235.58	235.43	235.36	235.35	235.36	235.43	235.59	235.87	236.16
G 20.0	228.91	228.66	228.17	227.95	227.94	227.92	227.85	227.91	227.94	227.95	228.16	228.65
G 25.0	219.88	219.27	218.68	218.38	218.48	218.42	218.35	218.42	218.48	218.39	218.68	219.26
G 30.0	209.36	208.52	207.71	206.91	206.90	207.69	207.57	207.69	206.90	206.92	207.72	208.52
G 35.0	197.31	196.84	195.27	193.74	192.52	191.65	194.07	191.65	192.52	193.75	195.26	196.87
G 40.0	182.71	183.00	181.53	178.86	184.46	176.18	165.73	176.18	184.46	178.87	181.50	183.05
G 45.0	164.29	164.83	164.95	166.32	135.09	78.24	59.04	78.24	135.09	166.34	164.91	164.85
G 50.0	141.36	140.70	141.75	117.35	43.24	8.70	6.66	8.70	43.24	117.37	141.76	140.64
G 55.0	115.52	112.49	107.22	39.01	7.12	5.64	5.33	5.64	7.12	39.01	107.28	112.43
G 60.0	88.93	83.07	61.29	12.11	5.43	4.80	4.73	4.80	5.43	12.11	61.30	83.07
G 65.0	63.69	54.61	24.23	5.17	4.70	4.51	4.27	4.52	4.70	5.17	24.23	54.52
G 70.0	41.63	29.16	11.66	4.36	4.29	3.92	3.73	3.92	4.29	4.36	11.66	28.87
G 75.0	24.50	10.05	5.09	3.85	3.62	3.36	2.87	3.36	3.63	3.88	5.09	9.98
G 80.0	13.38	6.19	3.37	3.06	2.90	2.80	2.15	2.80	2.91	3.05	3.37	1.69
G 85.0	6.72	4.07	2.83	2.63	2.46	2.52	1.56	2.53	2.44	2.51	2.83	1.10
G 90.0	2.29	2.29	2.29	2.29	2.29	2.46	2.06	2.46	2.29	2.29	2.29	2.29
G 95.0	6.72	4.07	2.83	2.63	2.46	2.52	1.56	2.53	2.44	2.51	4.01	1.10
G100.0	13.38	6.19	3.37	3.06	2.90	2.80	2.15	2.80	2.91	3.05	5.25	1.69
G105.0	24.50	10.05	5.09	3.85	3.62	3.36	2.87	3.36	3.63	3.88	5.09	9.98
G110.0	41.63	29.16	11.66	4.36	4.29	3.92	3.73	3.92	4.29	4.36	11.66	28.87
G115.0	63.69	54.61	24.23	5.17	4.70	4.52	4.27	4.51	4.70	5.17	24.23	54.52
G120.0	88.93	83.07	61.29	12.11	5.43	4.80	4.73	4.80	5.43	12.11	61.30	83.07
G125.0	115.52	112.49	107.22	39.01	7.12	5.64	5.33	5.64	7.12	39.01	107.28	112.43
G130.0	141.36	140.70	141.75	117.35	43.24	8.70	6.66	8.70	43.24	117.37	141.76	140.64
G135.0	164.29	164.83	164.95	166.32	135.09	78.24	59.04	78.24	135.09	166.34	164.91	164.85
G140.0	182.71	183.00	181.53	178.86	184.46	176.18	165.73	176.18	184.46	178.87	181.50	183.05
G145.0	197.31	196.84	195.27	193.74	192.52	191.65	194.07	191.65	192.52	193.75	195.26	196.87
G150.0	209.36	208.52	207.71	206.91	206.90	207.69	207.57	207.69	206.90	206.92	207.72	208.52
G155.0	219.88	219.27	218.68	218.38	218.48	218.42	218.35	218.42	218.48	218.39	218.68	219.26
G160.0	228.91	228.66	228.17	227.95	227.94	227.92	227.85	227.91	227.94	227.95	228.16	228.65
G165.0	236.26	236.15	235.86	235.58	235.43	235.36	235.35	235.36	235.43	235.59	235.87	236.16
G170.0	241.72	241.59	241.36	241.16	241.03	240.97	240.95	240.97	241.04	241.16	241.37	241.59
G175.0	245.13	245.03	244.89	244.73	244.60	244.52	244.50	244.52	244.60	244.73	244.89	245.03
G180.0	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31

	C 180.00	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31
G 5.0	245.13	245.13	245.09	245.02	244.97	244.94	244.94	244.94	244.97	245.02	245.08	245.13
G 10.0	241.73	241.73	241.70	241.72	241.78	241.84	241.87	241.84	241.78	241.71	241.70	241.73
G 15.0	236.26	236.34	236.39	236.48	236.56	236.53	236.48	236.53	236.56	236.48	236.39	236.34
G 20.0	228.90	228.99	228.95	229.07	229.10	228.84	228.69	228.84	229.10	229.07	228.96	229.00
G 25.0	219.87	219.84	219.55	219.68	219.92	220.18	220.31	220.18	219.92	219.67	219.56	219.85
G 30.0	209.36	209.28	208.53	208.42	208.45	209.71	209.69	209.71	208.45	208.41	208.53	209.29
G 35.0	197.33	197.63	196.17	195.30	194.91	195.01	196.05	195.01	194.91	195.30	196.17	197.60
G 40.0	182.75	183.69	182.55	181.14	186.58	169.11	156.65	169.11	186.59	181.14	182.59	183.64
G 45.0	164.29	165.25	166.32	165.69	125.59	65.97	46.52	65.97	125.59	165.67	166.35	165.24
G 50.0	141.26	140.63	143.02	107.81	34.14	14.47	7.25	14.47	34.14	107.79	143.01	140.68
G 55.0	115.37	111.92	105.99	27.53	6.98	6.15	5.98	6.15	6.98	27.53	105.96	111.96
G 60.0	88.93	82.11	57.60	8.45	5.74	5.01	5.05	5.01	5.74	8.45	57.62	82.10
G 65.0	64.06	53.32	21.11	5.49	5.02	4.78	4.45	4.78	5.02	5.49	21.11	53.44
G 70.0	42.18	27.64	10.15	4.63	4.48	4.06	3.69	4.06	4.48	4.69	10.15	27.99
G 75.0	24.50	8.92	4.84	3.89	3.76	3.29	2.60	3.29	3.76	3.87	4.84	9.00
G 80.0	12.00	3.42	3.40	3.06	2.94	2.69	1.80	2.69	2.93	3.07	3.40	5.48
G 85.0	4.68	3.37	2.85	2.51	2.43	2.33	1.23	2.34	2.45	2.62	2.85	3.72
G 90.0	2.29	2.29	2.29	2.29	2.29	2.44	1.76	2.44	2.29	2.29	2.29	2.29
G 95.0	4.68	0.89	3.14	2.51	2.43	2.33	1.23	2.34	2.45	2.62	2.85	3.72
G100.0	12.00	1.03	5.41	3.06	2.94	2.69	1.80	2.69	2.93	3.07	3.40	5.48
G105.0	24.50	8.92	4.84	3.89	3.76	3.29	2.60	3.29	3.76	3.87	4.84	9.00
G110.0	42.18	27.64	10.15	4.63	4.48	4.06	3.69	4.06	4.48	4.69	10.15	27.99
G115.0	64.06	53.32	21.11	5.49	5.02	4.78	4.45	4.78	5.02	5.49	21.11	53.44
G120.0	88.93	82.11	57.60	8.45	5.74	5.01	5.05	5.01	5.74	8.45	57.62	82.10
G125.0	115.37	111.92	105.99	27.53	6.98	6.15	5.98	6.15	6.98	27.53	105.96	111.96
G130.0	141.26	140.63	143.02	107.81	34.14	14.47	7.25	14.47	34.14	107.79	143.01	140.68
G135.0	164.29	165.25	166.32	165.69	125.59	65.97	46.52	65.97	125.59	165.67	166.35	165.24
G140.0	182.75	183.69	182.55	181.14	186.58	169.11	156.65	169.11	186.59	181.14	182.59	183.64
G145.0	197.33	197.63	196.17	195.30	194.91	195.01	196.05	195.01	194.91	195.30	196.17	197.60
G150.0	209.36	209.28	208.53	208.42	208.45	209.71	209.69	209.71	208.45	208.41	208.53	209.29
G155.0	219.87	219.84	219.55	219.68	219.92	220.18	220.31	220.18	219.92	219.67	219.56	219.85
G160.0	228.90	228.99	228.95	229.07	229.10	228.84	228.69	228.84	229.10	229.07	228.96	229.00
G165.0	236.26	236.34	236.39	236.48	236.56	236.53	236.48	236.53	236.56	236.48	236.39	236.34
G170.0	241.73	241.73	241.70	241.72	241.78	241.84	241.87	241.84	241.78	241.71	241.70	241.73
G175.0	245.13	245.13	245.09	245.02	244.97	244.94	244.94	244.94	244.97	245.02	245.08	245.13
G180.0	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31	246.31

Luminaire

Code PX-0433-ANT
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Measurment.

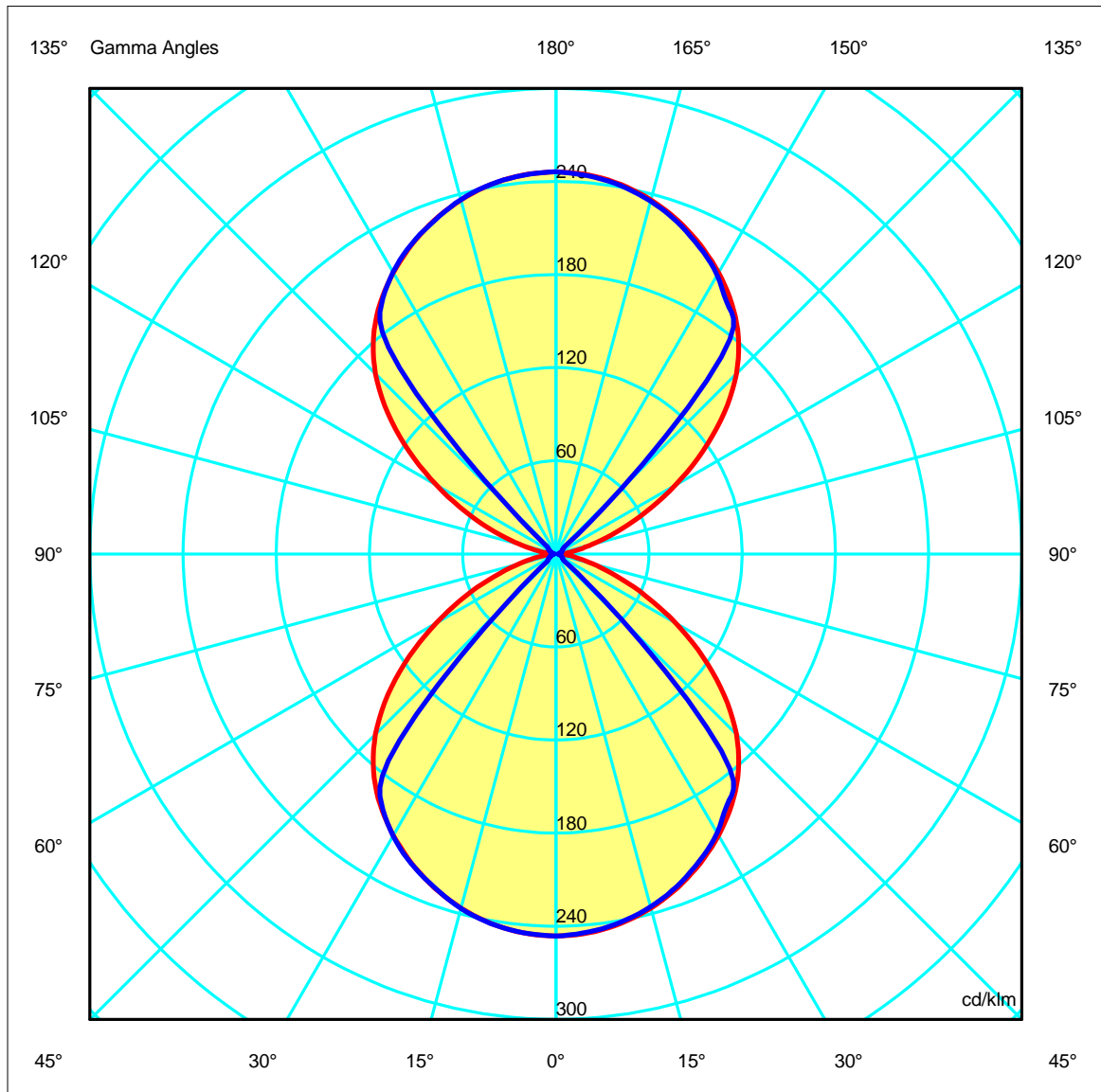
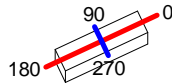
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Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

30mm x 115mm

C Halfplanes

180.0 ———— 0.0
 270.0 ———— 90.0



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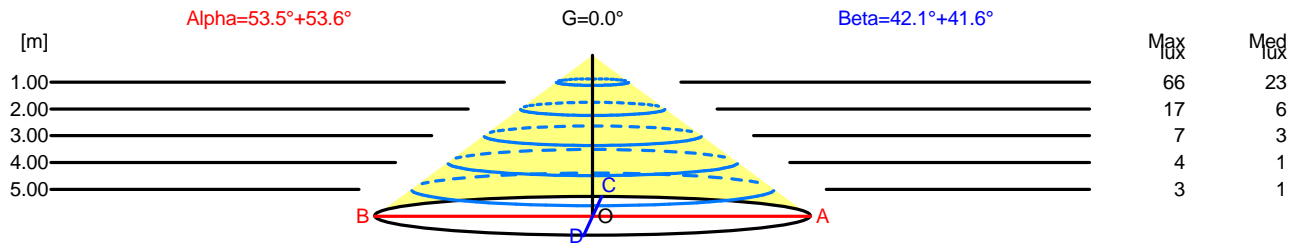
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Width at 50.00 % of Max Intensity

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	1.35	2.71	4.06	5.42	6.77	OC	0.91	1.81	2.72	3.62	4.53
OB	1.35	2.71	4.06	5.41	6.76	OD	0.89	1.78	2.66	3.55	4.44

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	66.07	65.75	63.37	58.98	52.93	44.07	30.99	17.08	6.57	1.80
OB	66.07	65.75	63.37	58.98	52.93	44.07	30.95	17.18	6.57	1.26
OC	66.07	65.58	63.13	58.57	52.06	15.84	1.43	1.15	0.77	0.42
OD	66.07	65.70	63.43	59.10	52.59	12.48	1.60	1.19	0.70	0.33



H[m]	D[m]	Max lux	Med lux	Alpha=53.5°+53.6°	G=0.0
1.00	2.71	66	23		
2.00	5.41	17	6		
3.00	8.12	7	3		
4.00	10.83	4	1		
5.00	13.53	3	1		

H[m]	D[m]	Max lux	Med lux	Beta=41.6°+42.1°	G=0.0
1.00	1.79	66	23		
2.00	3.59	17	6		
3.00	5.38	7	3		
4.00	7.17	4	1		
5.00	8.96	3	1		



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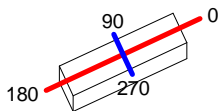
UGR
S = 0.250

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	21.6	22.3	22.5	23.2	24.3	15.9	16.7	16.8	17.5	18.6
x=2H y=3H	22.3	22.9	23.2	23.8	25.0	15.7	16.4	16.6	17.2	18.4
x=2H y=4H	22.4	23.0	23.3	23.9	25.1	15.6	16.2	16.5	17.1	18.3
x=2H y=6H	22.4	23.0	23.4	23.9	25.1	15.5	16.0	16.4	17.0	18.1
x=2H y=8H	22.4	22.9	23.4	23.9	25.1	15.5	16.0	16.4	16.9	18.1
x=2H y=12H	22.4	22.9	23.4	23.8	25.0	15.4	15.9	16.4	16.8	18.0
x=4H y=2H	21.2	21.8	22.1	22.7	23.9	16.1	16.7	17.0	17.6	18.8
x=4H y=3H	21.9	22.4	22.9	23.3	24.5	15.9	16.4	16.9	17.3	18.5
x=4H y=4H	22.1	22.5	23.0	23.4	24.7	15.8	16.3	16.8	17.2	18.4
x=4H y=6H	22.1	22.5	23.1	23.4	24.7	15.8	16.1	16.8	17.1	18.4
x=4H y=8H	22.1	22.4	23.1	23.4	24.7	15.7	16.1	16.7	17.0	18.3
x=4H y=12H	22.1	22.4	23.1	23.4	24.7	15.7	16.0	16.7	17.0	18.3
x=8H y=4H	21.8	22.2	22.8	23.2	24.4	15.7	16.0	16.7	17.0	18.3
x=8H y=6H	21.9	22.1	22.9	23.1	24.5	15.7	16.0	16.7	17.0	18.3
x=8H y=8H	21.9	22.1	22.9	23.1	24.5	15.7	15.9	16.7	16.9	18.3
x=8H y=12H	21.9	22.1	22.9	23.1	24.5	15.7	15.9	16.8	17.0	18.3
x=12H y=4H	21.8	22.1	22.8	23.1	24.3	15.7	15.9	16.7	16.9	18.2
x=12H y=6H	21.8	22.0	22.8	23.0	24.4	15.7	15.9	16.7	16.9	18.2
x=12H y=8H	21.8	22.0	22.9	23.0	24.4	15.7	15.9	16.7	16.9	18.3

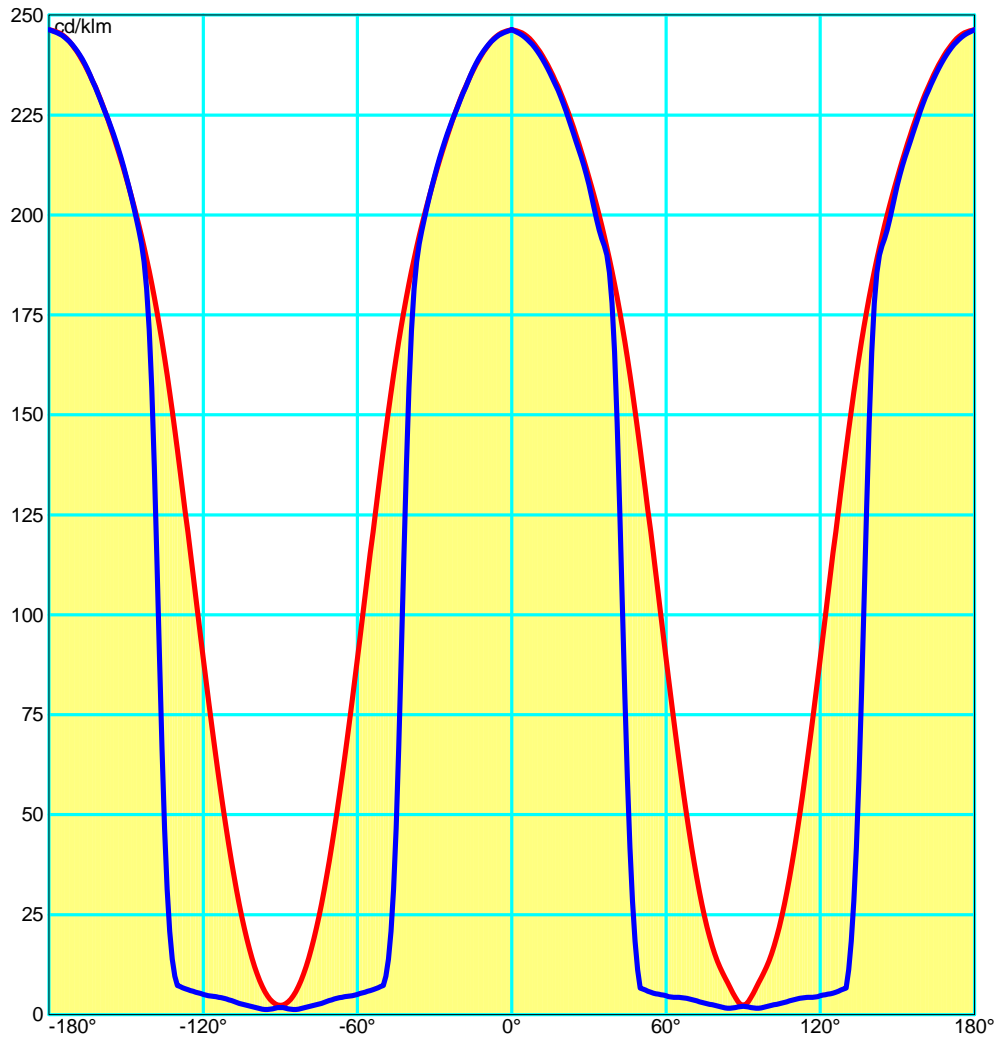
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Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

30mm x 115mm



C Halfplanes
 180.0 ———— 0.0
 270.0 ———— 90.0



Luminaire
 Code PX-0433-ANT
 Name APLIQUE FORLIGHT LEDS
Measur.
 Code CL116A17F326G
 Name APLIQUE FORLIGHT LEDS

Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

Luminance





Luminaire

Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

Measurerm.

Code CL116A17F326G
Name APLIQUE FORLIGHT LEDS

Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38
G 5.0	43140.53	43129.71	43115.59	43097.88	43079.21	43061.84	43047.28	43036.48	43030.47	43028.89	43030.57	43036.68	43047.56
G 10.0	43032.82	43018.32	42996.68	42968.96	42943.25	42923.35	42909.77	42901.08	42896.78	42895.84	42897.01	42901.54	42910.43
G 15.0	42881.93	42872.77	42848.58	42810.63	42774.37	42747.41	42730.93	42721.87	42717.75	42716.64	42717.53	42721.61	42730.93
G 20.0	42708.22	42682.99	42632.25	42569.60	42535.94	42528.79	42527.68	42524.62	42517.97	42510.71	42517.54	42524.01	42527.05
G 25.0	42533.93	42456.36	42376.76	42303.13	42253.91	42247.66	42264.48	42260.04	42245.54	42238.52	42245.35	42259.60	42264.13
G 30.0	42382.73	42269.12	42160.52	42050.07	41933.31	41861.61	41886.25	42002.72	42036.71	42021.11	42037.04	42002.98	41886.28
G 35.0	42228.95	42185.91	42037.03	41792.36	41561.13	41386.75	41204.68	40990.57	41202.99	41536.58	41203.50	40990.11	41203.54
G 40.0	41814.82	41874.06	41859.25	41546.82	40929.21	41353.76	42216.08	41309.75	39218.20	37929.53	39218.52	41309.03	42215.29
G 45.0	40733.47	40823.37	40877.95	40897.20	41595.72	39819.19	33495.30	23701.96	16551.45	14637.36	16551.93	23700.92	33495.28
G 50.0	38555.67	38316.87	38470.71	38662.15	35954.73	25772.01	11792.78	3970.70	1771.81	1817.20	1771.77	3970.78	11792.81
G 55.0	35308.88	34691.31	33846.19	32773.53	19227.90	6790.60	2176.01	1873.97	1747.44	1628.12	1746.44	1873.98	2176.18
G 60.0	31181.39	30007.80	27803.64	21490.95	9253.58	3466.70	1905.00	1757.00	1674.32	1656.95	1612.14	1756.96	1905.00
G 65.0	26421.35	24856.20	18987.53	10051.94	3743.49	2078.42	1948.45	1897.71	1801.88	1771.60	1805.23	1900.49	1948.04
G 70.0	21338.73	17446.84	11911.56	5975.76	2832.41	2222.49	2200.94	2074.66	1948.43	1914.01	1946.50	2074.22	2199.38
G 75.0	16593.00	9494.74	5051.38	3449.57	2780.26	2515.50	2454.46	2371.46	2134.78	1942.83	2132.03	2377.85	2455.98
G 80.0	13511.34	8300.31	4810.18	3402.26	3106.88	3035.72	2926.23	2862.72	2578.66	2167.72	2560.20	2865.15	2935.20
G 85.0	13527.15	9744.60	7010.94	5694.91	5364.64	5120.63	4953.38	5035.82	4362.10	3132.00	4344.99	5022.99	4909.63
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

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Measur.

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Name APLIQUE FORLIGHT LEDS

Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38
G 5.0	43062.16	43079.66	43098.31	43115.74	43130.95	43141.00	43142.37	43138.64	43132.69	43125.23	43118.15	43112.57	43108.65
G 10.0	42924.10	42944.07	42969.63	42996.95	43019.86	43033.42	43036.02	43032.40	43028.65	43029.55	43035.32	43043.57	43050.98
G 15.0	42747.87	42774.98	42811.09	42848.95	42872.38	42881.93	42892.43	42900.54	42906.33	42916.06	42928.00	42936.20	42934.93
G 20.0	42528.54	42535.77	42568.77	42630.89	42681.97	42706.85	42721.37	42721.08	42716.36	42729.09	42745.52	42743.84	42712.99
G 25.0	42248.17	42255.06	42302.44	42372.25	42459.61	42531.86	42541.21	42505.67	42471.53	42480.47	42510.34	42542.49	42576.24
G 30.0	41862.88	41936.21	42051.37	42156.96	42276.26	42382.73	42398.32	42316.40	42216.09	42196.70	42177.03	42198.70	42378.72
G 35.0	41387.76	41560.68	41791.11	42043.99	42185.42	42234.66	42308.69	42219.47	41984.55	41840.70	41767.97	41715.51	41696.90
G 40.0	41355.69	40923.91	41538.70	41873.34	41865.38	41823.83	41969.14	42048.96	41779.82	41310.28	41871.58	42702.49	40374.00
G 45.0	39826.55	41124.63	40887.19	40877.02	40851.10	40733.47	40898.08	40974.27	41236.45	41819.39	38980.59	31139.84	20729.38
G 50.0	25773.22	35966.70	38665.65	38461.51	38372.89	38528.53	38414.05	38574.34	39009.41	34404.49	22547.80	9310.85	4590.94
G 55.0	6779.78	19255.45	32790.85	33841.48	34444.29	35263.99	34216.54	33604.34	32396.66	16320.36	3995.06	2132.91	1964.41
G 60.0	3466.70	9268.38	21495.66	27733.71	30188.39	31181.39	30038.88	27095.58	20197.40	7766.49	2646.72	2013.65	1841.95
G 65.0	2078.29	3762.26	10052.56	18875.42	25038.10	26575.34	24807.63	17984.37	8756.76	3408.24	2211.94	2082.65	2017.19
G 70.0	2221.96	2900.85	5975.76	11491.60	18099.61	21619.70	17667.09	10698.91	5200.73	2762.57	2345.85	2295.79	2153.74
G 75.0	2569.86	2897.15	3449.57	4474.65	10812.64	16593.00	10198.80	5121.20	3278.89	2851.10	2606.58	2545.34	2396.70
G 80.0	3028.72	3562.67	3402.26	2268.65	5326.73	12112.67	6338.35	3445.04	3432.76	3202.64	3048.59	2970.60	2801.89
G 85.0	4725.70	5695.66	5694.91	3374.52	4204.23	9412.22	8277.36	5993.14	5726.29	5308.61	4998.69	4890.52	4760.00
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

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Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

Luminance cd/m2 Table 3/3

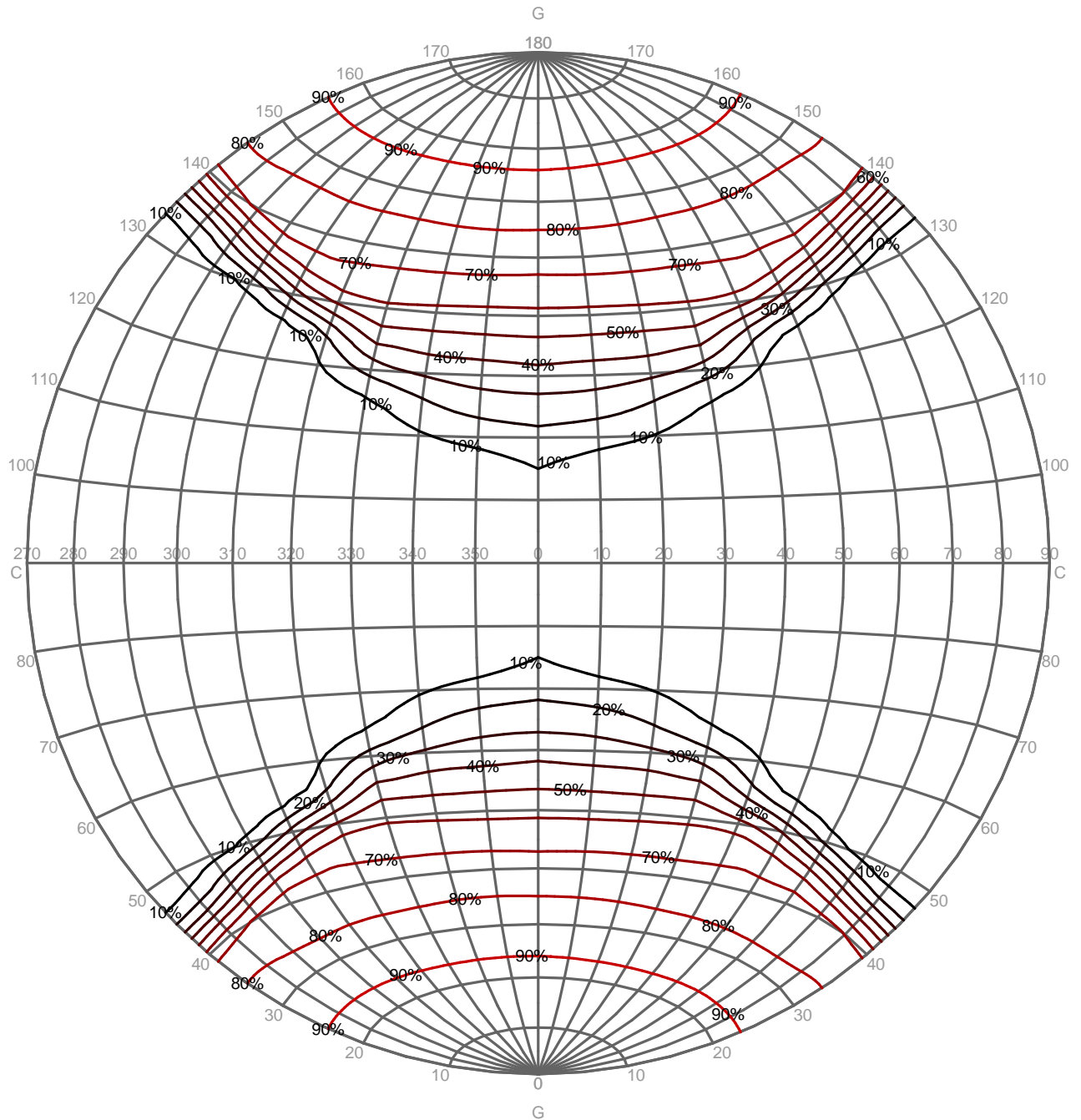
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38
G 5.0	43106.97	43106.83	43106.87	43108.45	43112.29	43117.83	43124.78	43132.25	43138.49	43140.43
G 10.0	43056.38	43058.53	43056.16	43050.56	43043.01	43034.70	43028.80	43027.97	43032.11	43034.48
G 15.0	42927.72	42922.98	42927.97	42935.24	42936.25	42927.55	42915.48	42905.93	42900.19	42892.80
G 20.0	42679.90	42667.07	42680.32	42713.71	42744.51	42745.71	42729.26	42717.16	42722.44	42722.41
G 25.0	42604.83	42617.34	42604.92	42576.58	42542.81	42509.80	42479.25	42472.11	42509.96	42530.70
G 30.0	42452.56	42449.28	42452.18	42378.41	42198.73	42193.31	42193.83	42214.60	42319.77	42373.36
G 35.0	41825.47	41960.57	41825.05	41697.39	41716.67	41767.30	41841.42	41985.89	42213.28	42310.09
G 40.0	37244.63	35850.92	37244.38	40374.63	42703.01	41871.54	41566.55	41788.06	42035.60	41978.59
G 45.0	13475.27	11535.16	13474.82	20730.35	31139.73	38973.31	41132.50	41245.86	40960.82	40930.89
G 50.0	3142.49	1976.81	3142.59	4590.81	9310.81	22547.28	34393.62	39006.52	38583.20	38180.99
G 55.0	1836.43	1828.50	1837.30	1962.66	2132.91	4004.72	16295.58	32386.57	33609.68	34583.78
G 60.0	1760.69	1769.86	1760.73	2047.86	2013.56	2646.69	7755.61	20202.78	27168.50	29855.59
G 65.0	1907.25	1844.92	1907.84	2017.34	2083.07	2212.08	3388.86	8756.76	18105.58	24636.02
G 70.0	1985.98	1890.27	1989.32	2179.38	2297.42	2367.42	2717.01	5200.73	11137.11	17040.42
G 75.0	2022.60	1763.34	2025.37	2390.29	2543.88	2556.94	2772.60	3278.89	4443.08	8887.28
G 80.0	2349.78	1820.18	2359.99	2905.16	2962.85	3033.40	3182.23	3432.76	4276.72	7659.02
G 85.0	3833.82	2472.63	3853.74	4782.87	4926.20	5152.05	5418.96	5726.29	6484.14	9106.77
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

PERCENTAGE ISOCANDLES

Projection: SLI 8.5 Tight Tilting Angle:0°

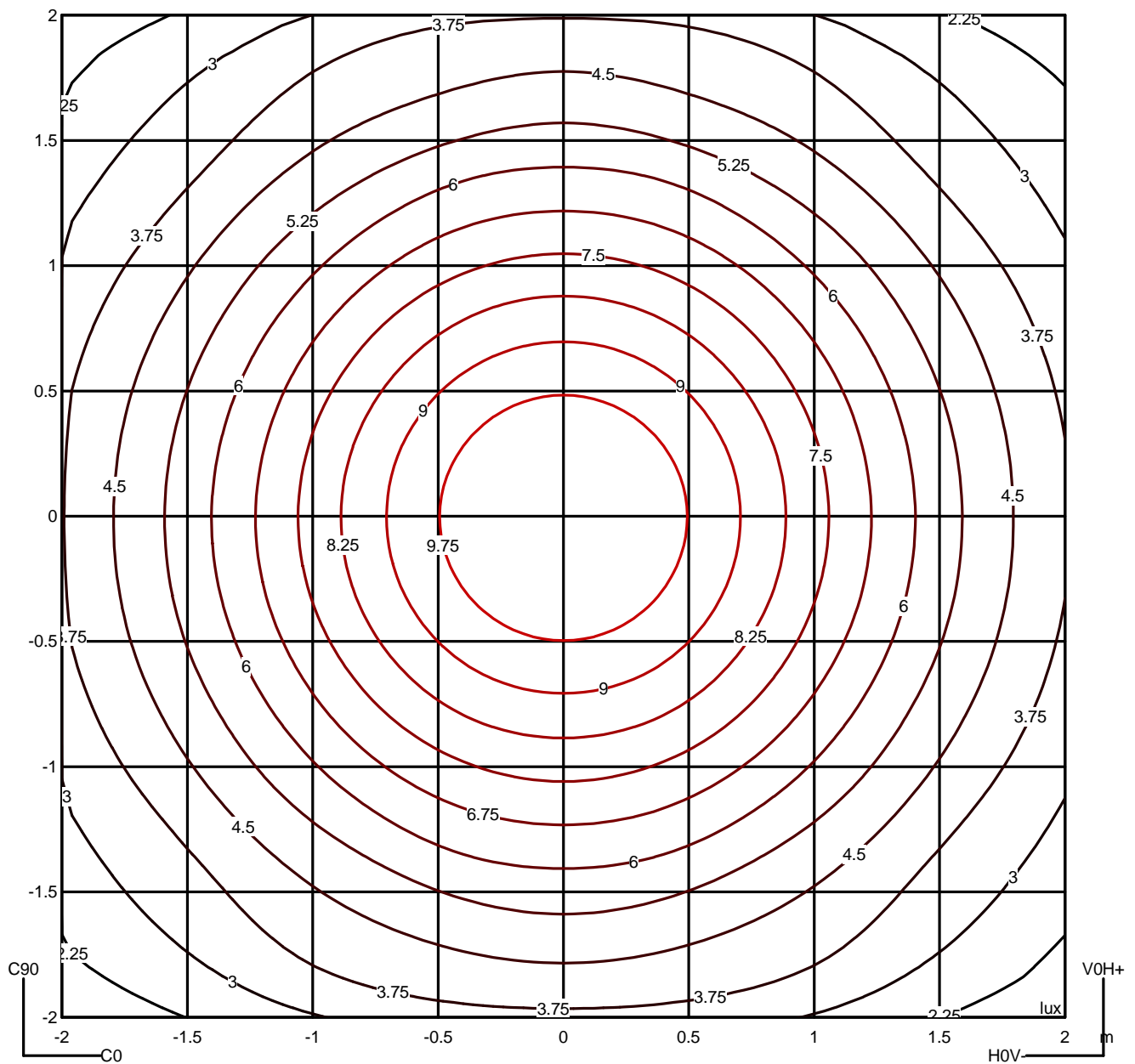


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Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

Isolux (Floor)

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

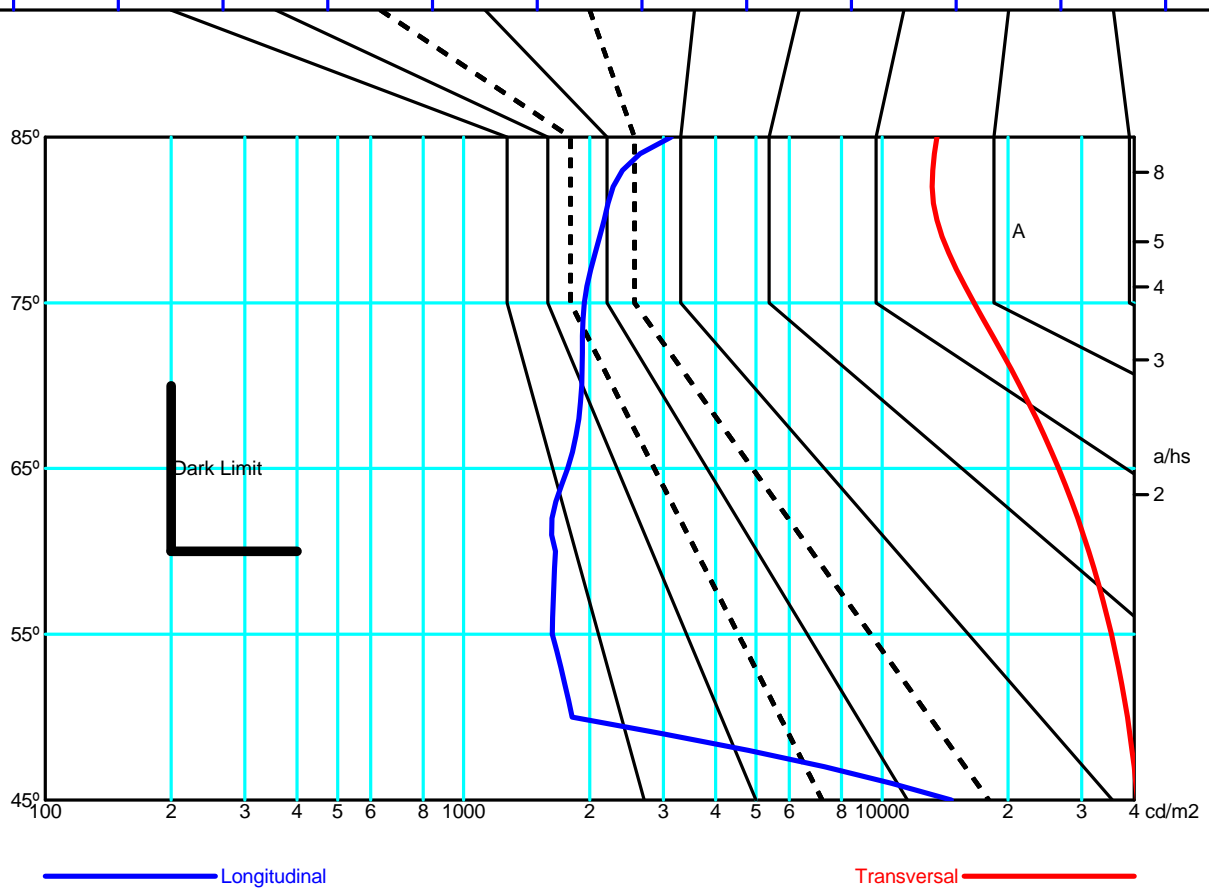


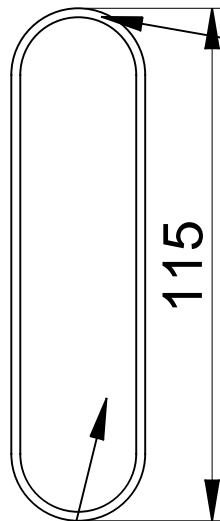
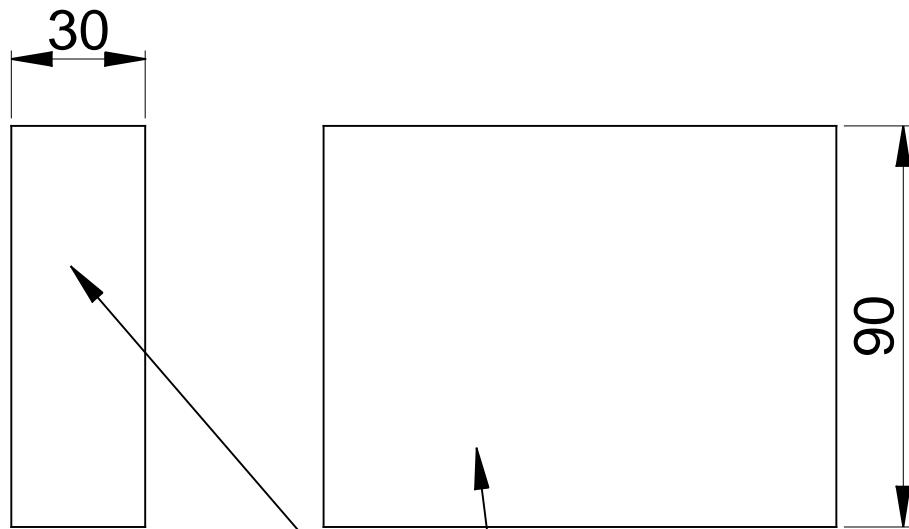
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Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	40733	38556	35309	31181	26421	21339	16593	13511	13527	---	
90.0°	14637	1817	1628	1657	1772	1914	1943	2168	3132	--	

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

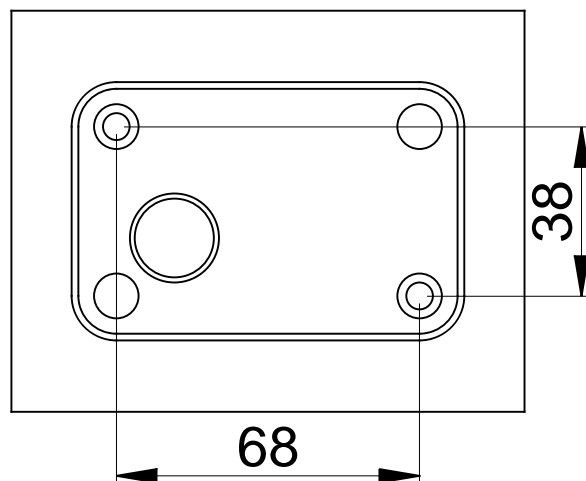


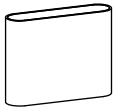


Aluminum / Urban Grey
White

Transparent Glass

PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE





Slim
PX-0433

FOR
LIGHT

