

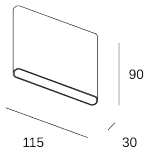


Slim

PX-0433-BLA

Aplique IP54 Slim LED 5W Blanco cálido - 3000K ON-OFF Blanco 320.00

CARACTERÍSTICAS TÉCNICAS



IP54



Potencia total luminaria : 5W

Lúmenes reales : 268

Lúmenes nominales : 320

Lm / W reales : 54

Ángulo Ópticas / Reflector : FLOOD 95°

Material de la estructura : Aluminio

Acabado estructura : Blanco

Material del difusor : Cristal

Acabado difusor : Transparente

Voltaje / Frecuencia : 100-240V/50-60Hz

Protocolo de regulación : ON-OFF

Power Factor : 0.50

Vida útil : 36.000h L70B30

Garantía : 5 Años

Luminaria fácilmente reciclable

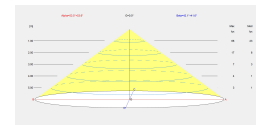
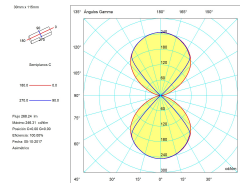
CARACTERÍSTICAS LUMINOTÉCNICAS

CRI: 80

MacAdam steps: 5

Riesgo fotobiológico: RG0

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
LED	1	3.9W	Blanco cálido - 3000K



LOGÍSTICA

Peso neto (Kg): 0.4

Peso embalado (Kg): 0.46

Embalaje: 120mm x 40mm x 95mm



20 Un



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

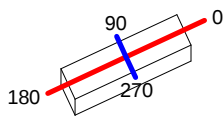
Measur.

Code PX-0433-ANT
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°		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°		0.000370 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		10-10-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		268.24 lm	
Operator		LEDs		Source Voltage [V]			
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

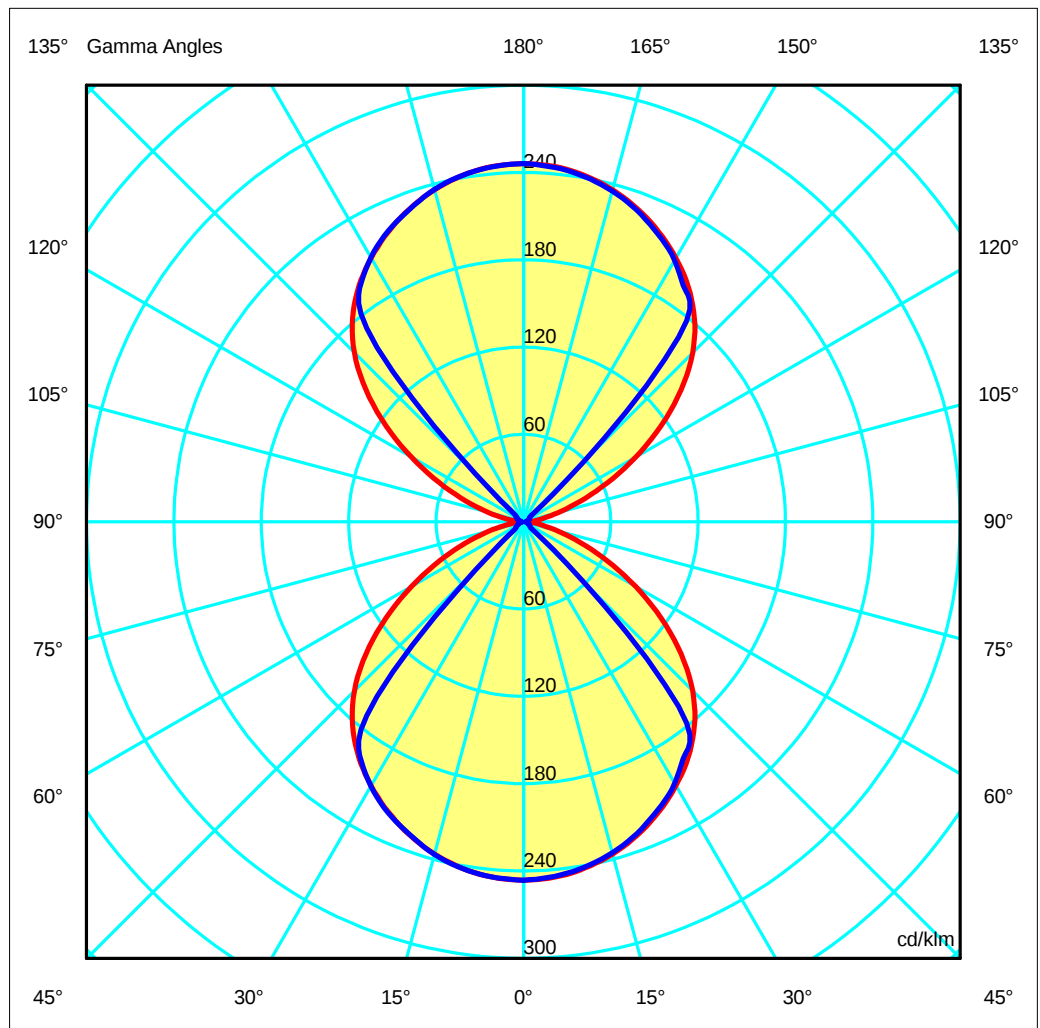
Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
	PX-0433-BLA	Name PX-0433-BLA	268.24	5.24	1
C.I.E.	66 93 99 50 100	D DIN 5040	C51		
F UTE	0.50 C + 0.50 T	B NBN	BZ 3 / 0.6 / BZ 2		

30mm x 115mm



C Halfplanes
180.0 — 0.0
270.0 — 90.0

ULOR 50.00 %
DLOR 50.00 %
RN 50.00 %



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

Measurem.

Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

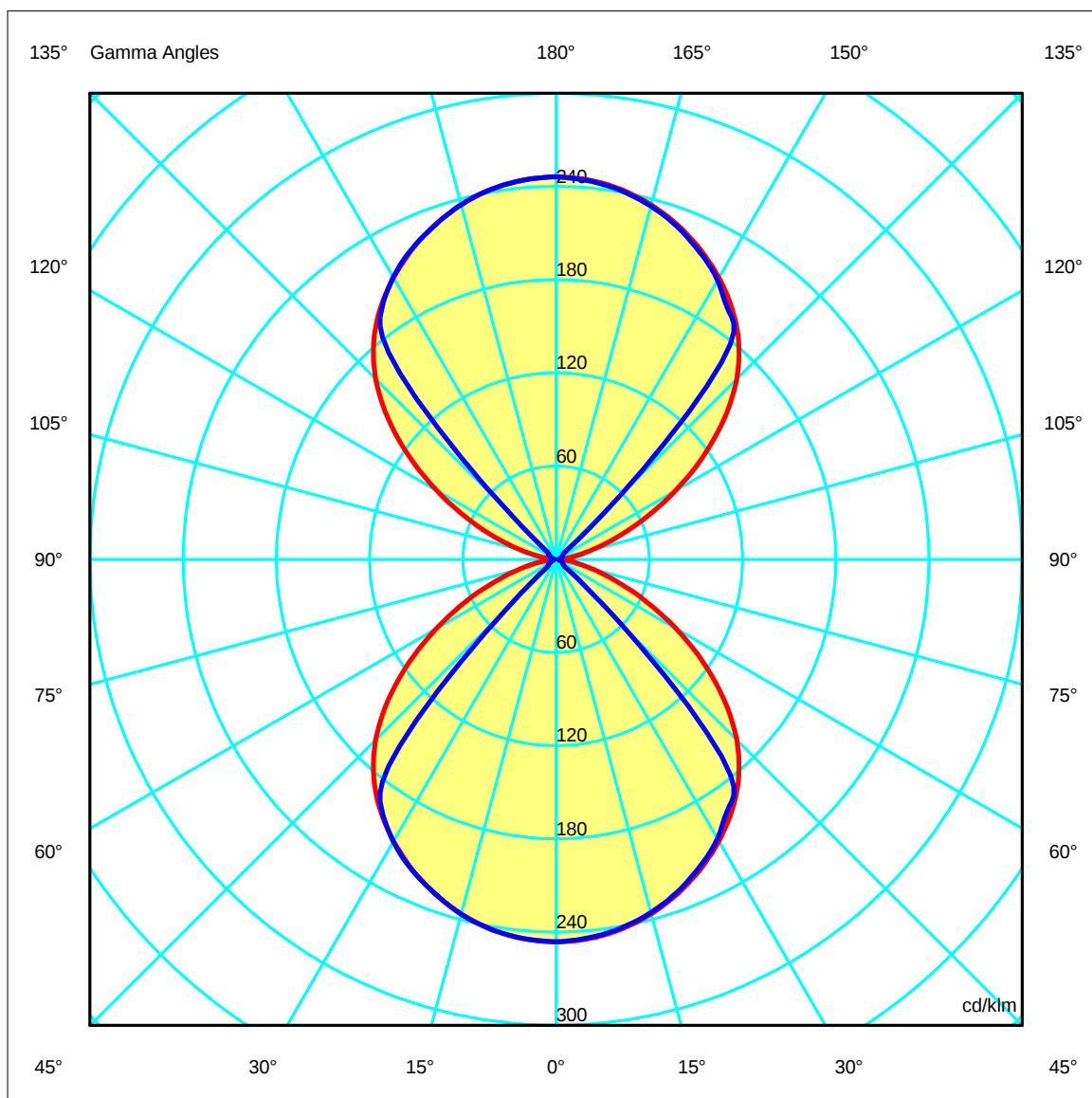
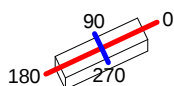
Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

30mm x 115mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measur.

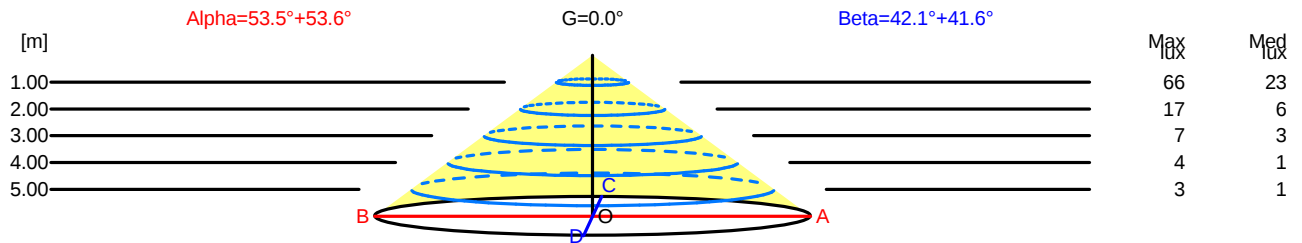
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Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical	

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

	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		

Luminaire

Code PX-0433-BLA
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Measur.

Code PX-0433-ANT
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	

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

Luminaire

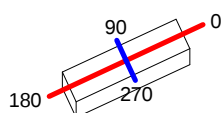
Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measurem.

Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

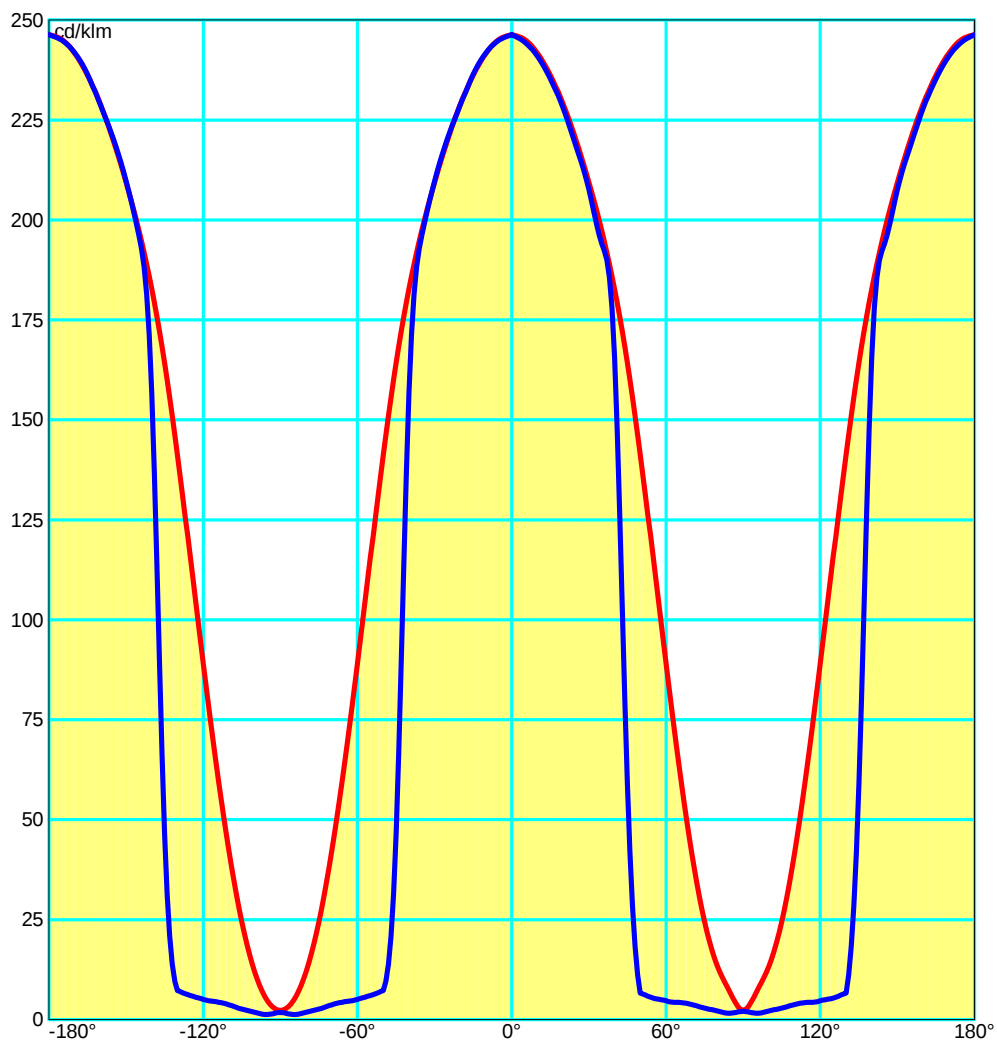
Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

30mm x 115mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measur.

Code PX-0433-ANT
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-BLA
Name APLIQUE FORLIGHT LEDS

Measurerm.

Code PX-0433-ANT
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	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

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measurment

Code PX-0433-ANT
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

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measur.

Code PX-0433-ANT
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 3/3

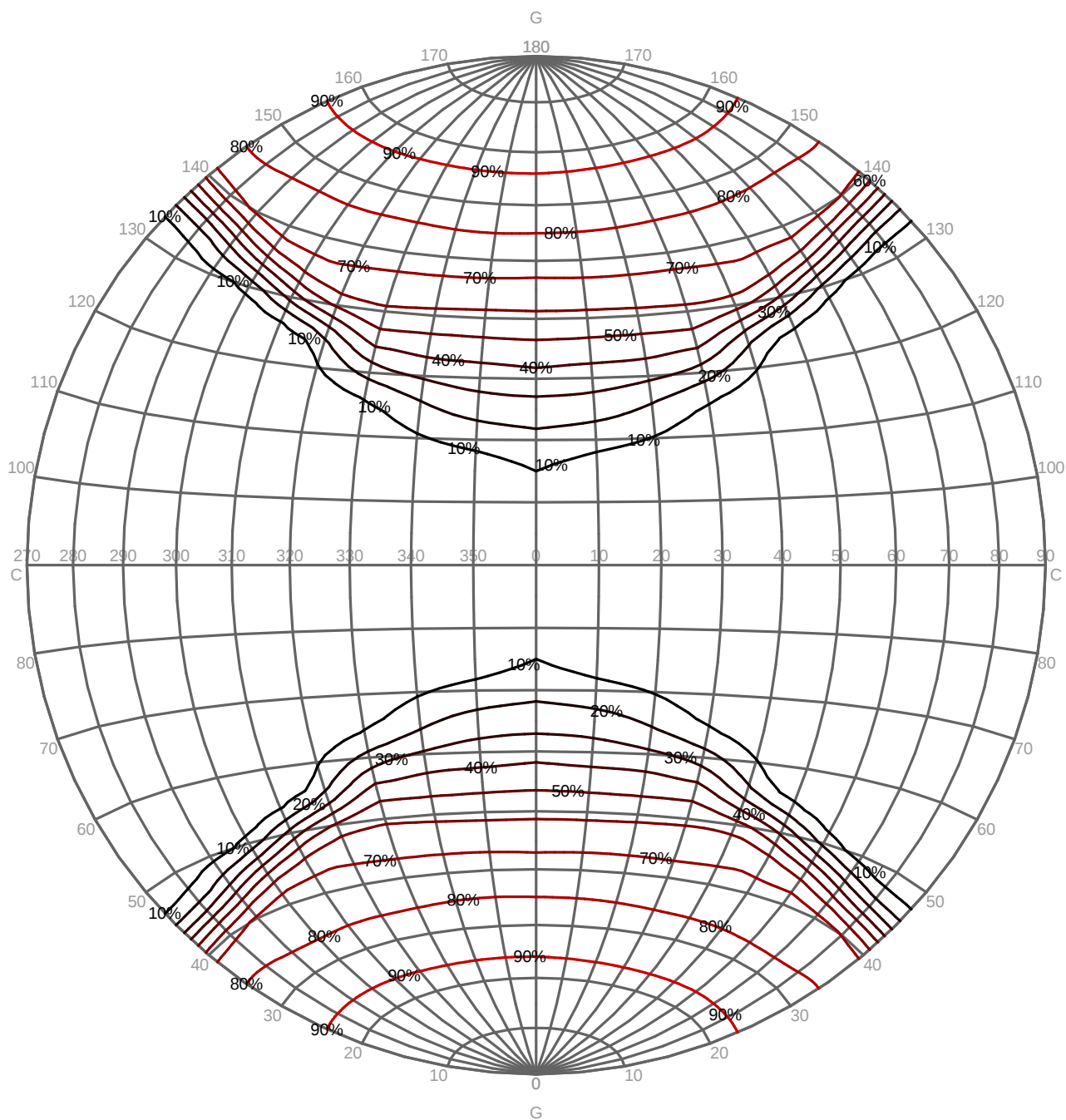
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38
G 5.0	43106.97	43106.83	43106.87	43108.45	43112.29	43117.83	43124.78	43132.25	43138.49	43140.43
G 10.0	43056.38	43058.53	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

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

PERCENTAGE ISOCANDLES

Projection: SLI 8.5 Tight Tilting Angle:0°



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

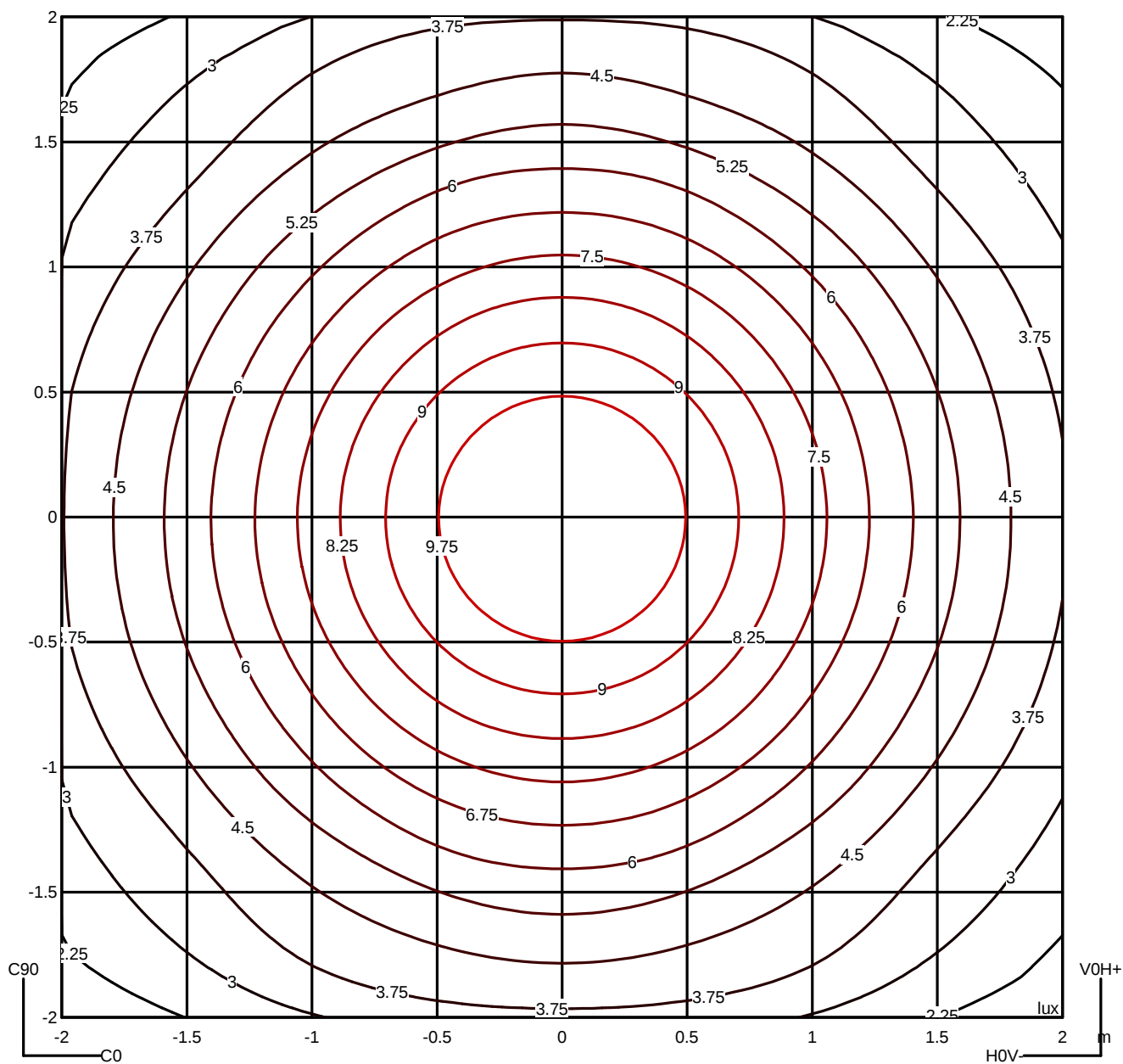
Measurem.

Code PX-0433-ANT
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

Isolux (Floor)

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



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

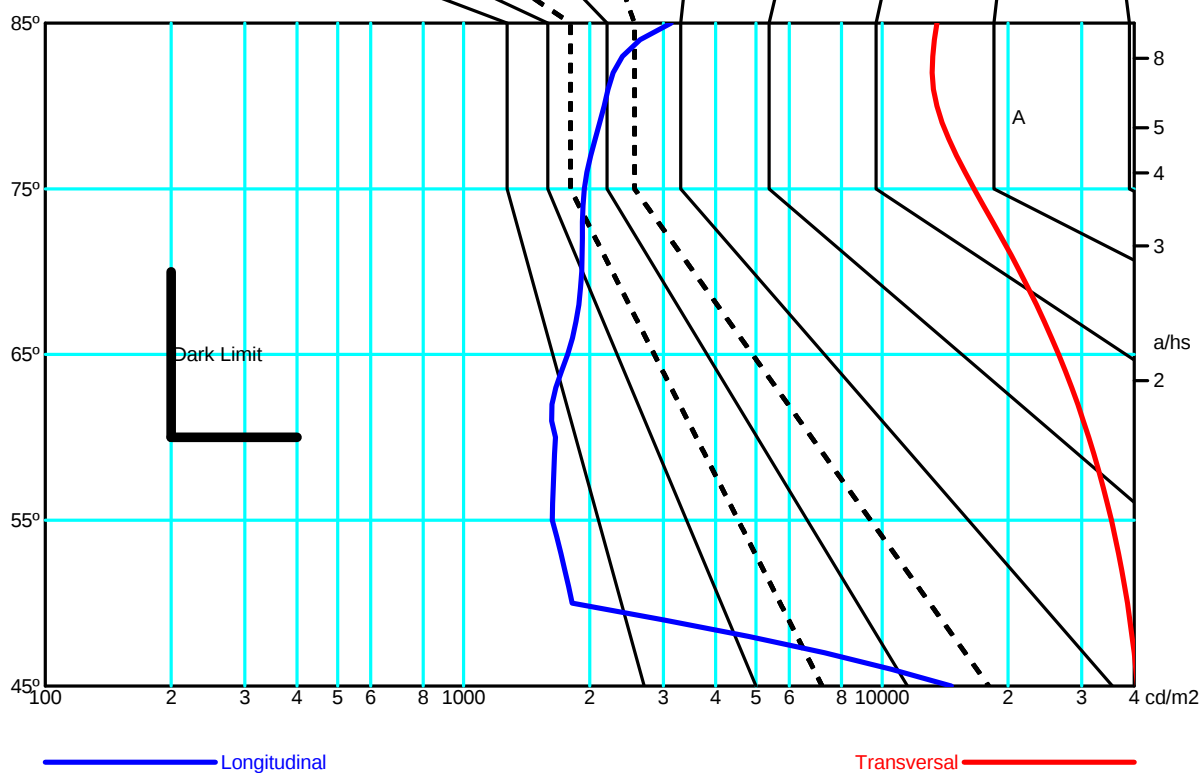
Measur.

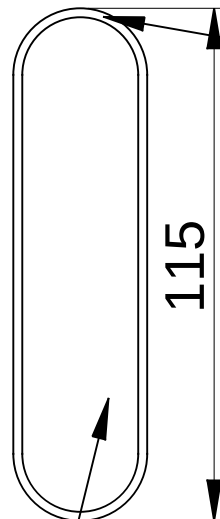
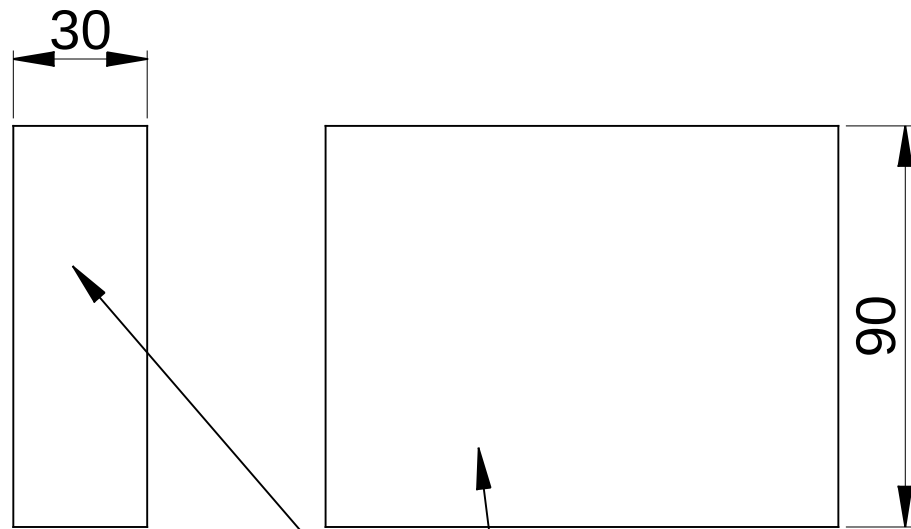
Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

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	

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
40733	38556	35309	31181	26421	21339	16593	13511	13527	---	
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

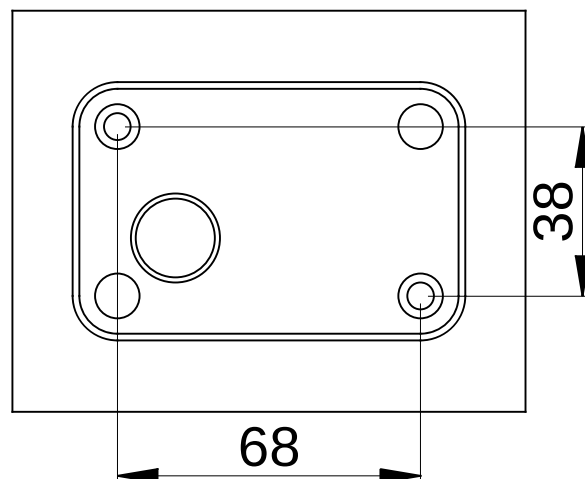


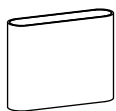


Aluminum / Urban Grey
White

Transparent Glass

PLANTILLA DE INSTALACIÓN INSTALLATION TEMPLATE





Slim
PX-0433

FOR
LIGHT

