

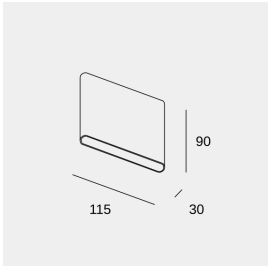


Slim

PX-0433-BLA

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

TECHNICAL FEATURES



IP54



Luminaire total power : 5W

Real lumens : 268

Nominal lumens : 320

Real lm/W : 54

Lens / reflector angle : FLOOD 95°

Structure material : Aluminium

Structure finish : White

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

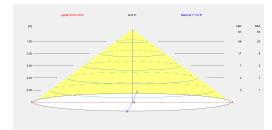
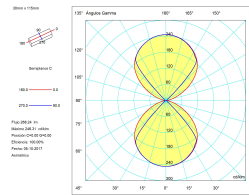
LUMINOTECHNIC FEATURES

CRI: 80

MacAdam steps: 5

Photobiological risk: RG0

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



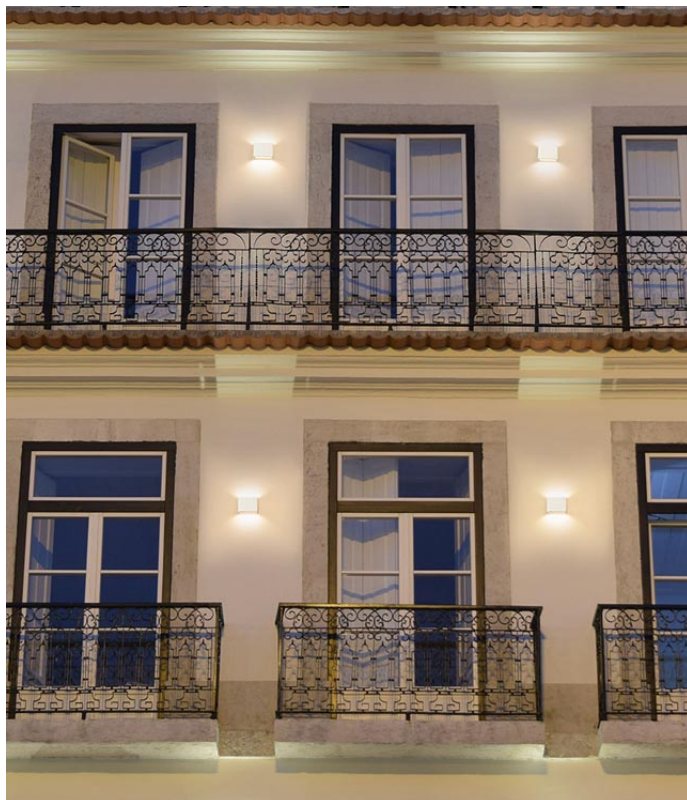
LOGISTICS

Net weight (kg): 0.4

Packaged weight (kg): 0.46

Packaging: 120mm x 40mm x 95mm

 20 Un



Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

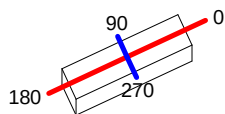
Measur.

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							

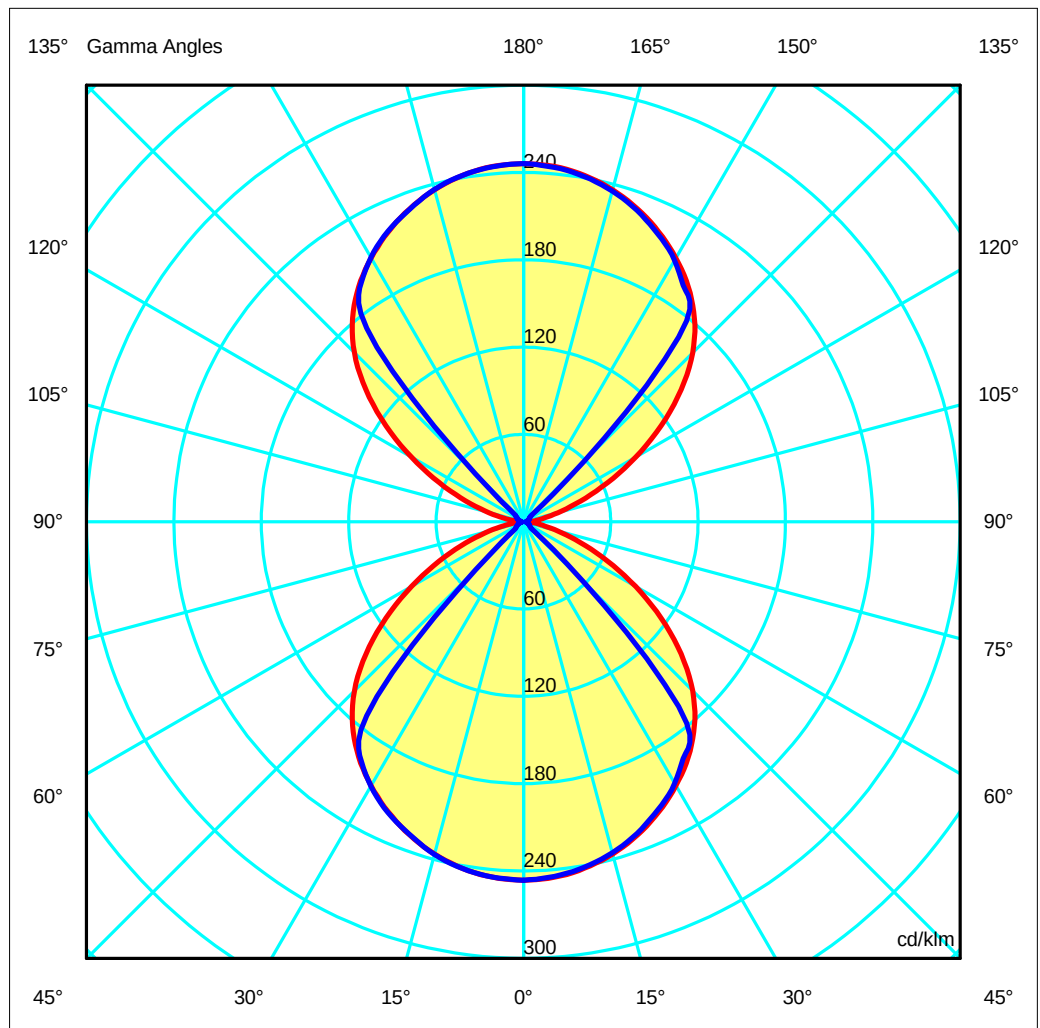
Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
	PX-0433-BLA	Name PX-0433-BLA	268.24	5.24	1
C.I.E.	66 93 99 50 100	D DIN 5040	C51		
F UTE	0.50 C + 0.50 T	B NBN	BZ 3 / 0.6 / BZ 2		

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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	3.88	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	3.05	3.37
	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	2.51	2.83
	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	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	2.51	4.01
	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	3.05	5.25
	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	3.88	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	219.67	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	208.41	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	195.30	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	181.14	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	165.67	166.35
	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	107.79	143.01
	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	27.53	105.96
	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	5.74	8.45
	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	5.02	5.49
	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	4.06	4.48
	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	3.29	3.76
	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	2.69	2.93
	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	2.33	2.43
	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	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	2.33	2.43
	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	2.69	2.93
	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	3.29	3.76
	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	4.06	4.48
	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	5.02	5.49
	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	5.74	8.45
	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	6.15	6.98
	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	14.47	34.14
	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	65.97	125.59
	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	169.11	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	195.01	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	208.41	209.29
	G155.0	219.87	219.84												

Luminaire

Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measur.

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Name APLIQUE FORLIGHT LEDS

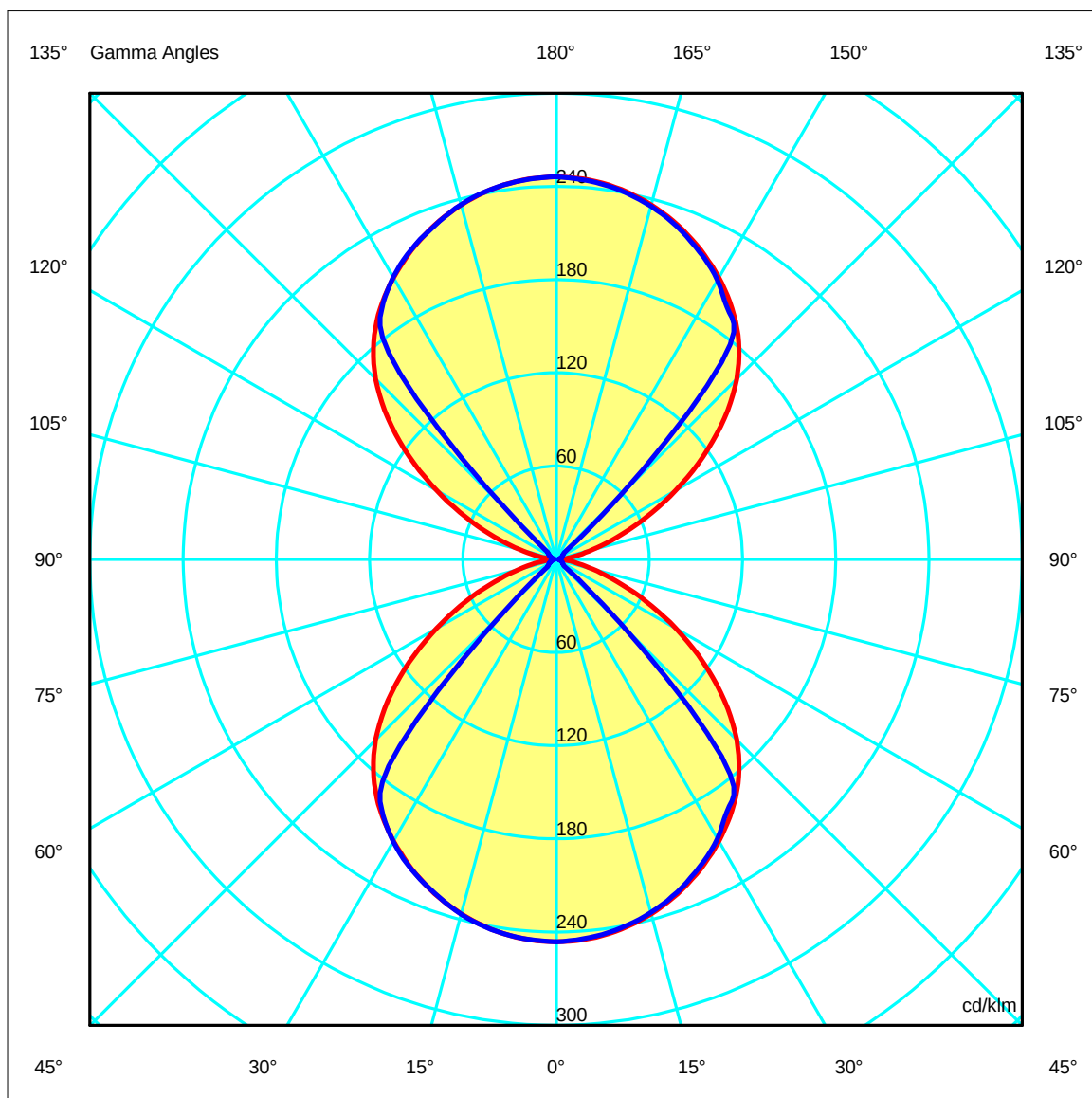
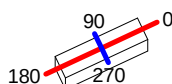
Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

30mm x 115mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

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Measur.

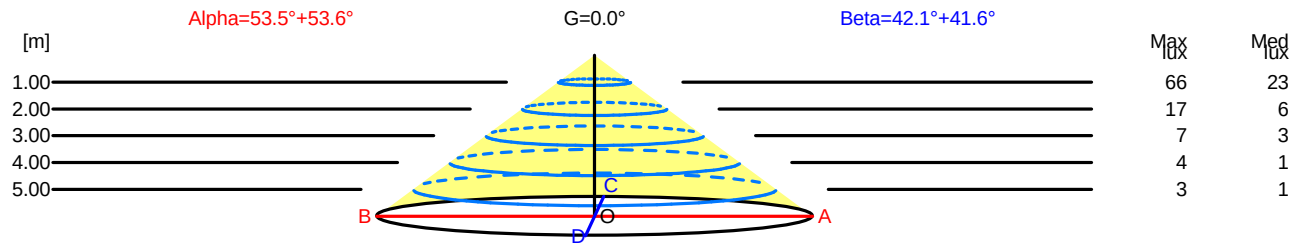
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Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical	

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

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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	

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

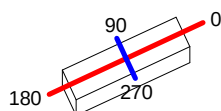
Code PX-0433-BLA
Name APLIQUE FORLIGHT LEDS

Measurem.

Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

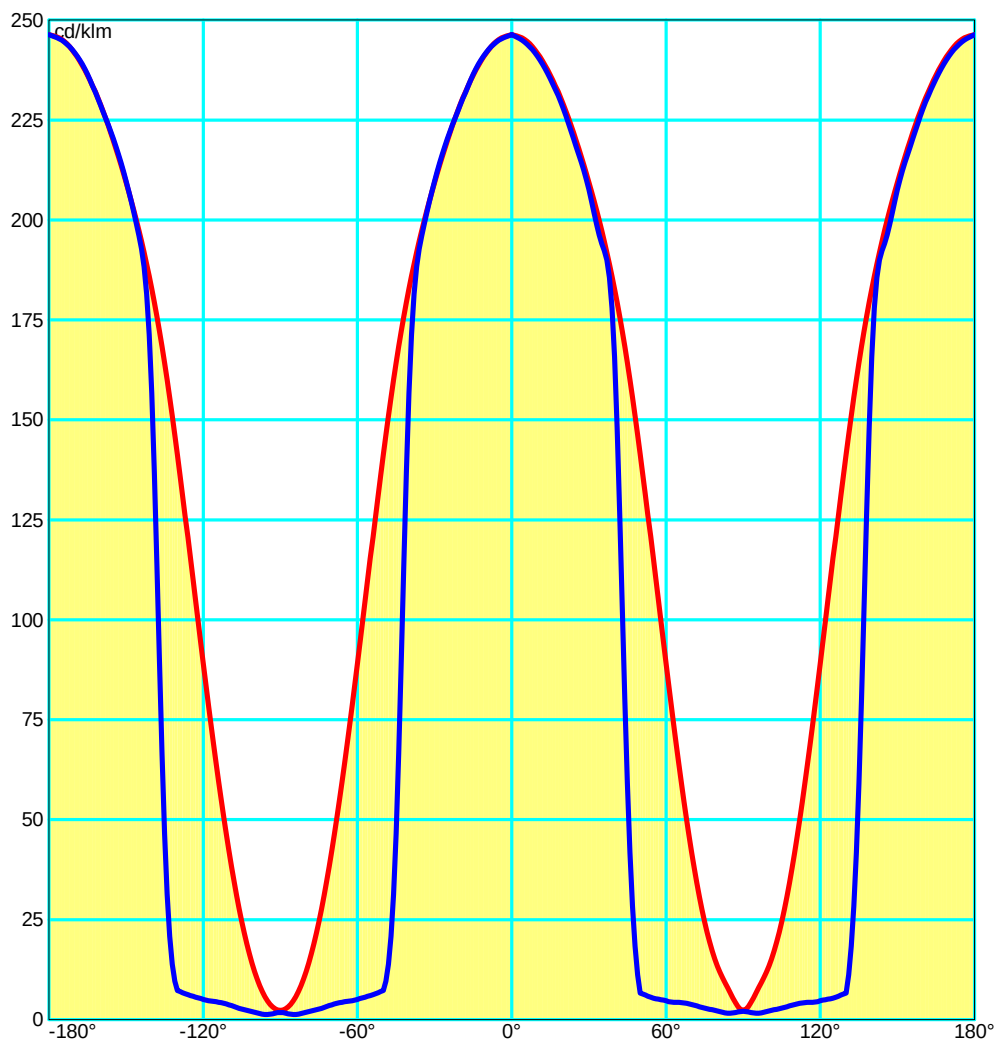
Luminaire Flux	268.24 lm	Luminaire Power	5.24 W	Efficacy	51.19 lm/W	Efficiency	100.00%
Lamps Flux	268.24 lm	Maximum value	246.31 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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
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	43047.56	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	42910.43	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	42730.93	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	42527.05	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	42264.13	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	41886.28	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	41203.54	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	42215.29	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	33495.28	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	11792.81	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	2176.18	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	1905.00	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	1948.04	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	2199.38	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	2455.98	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	2935.20	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	4909.63	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	0.00	0.00

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 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	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	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

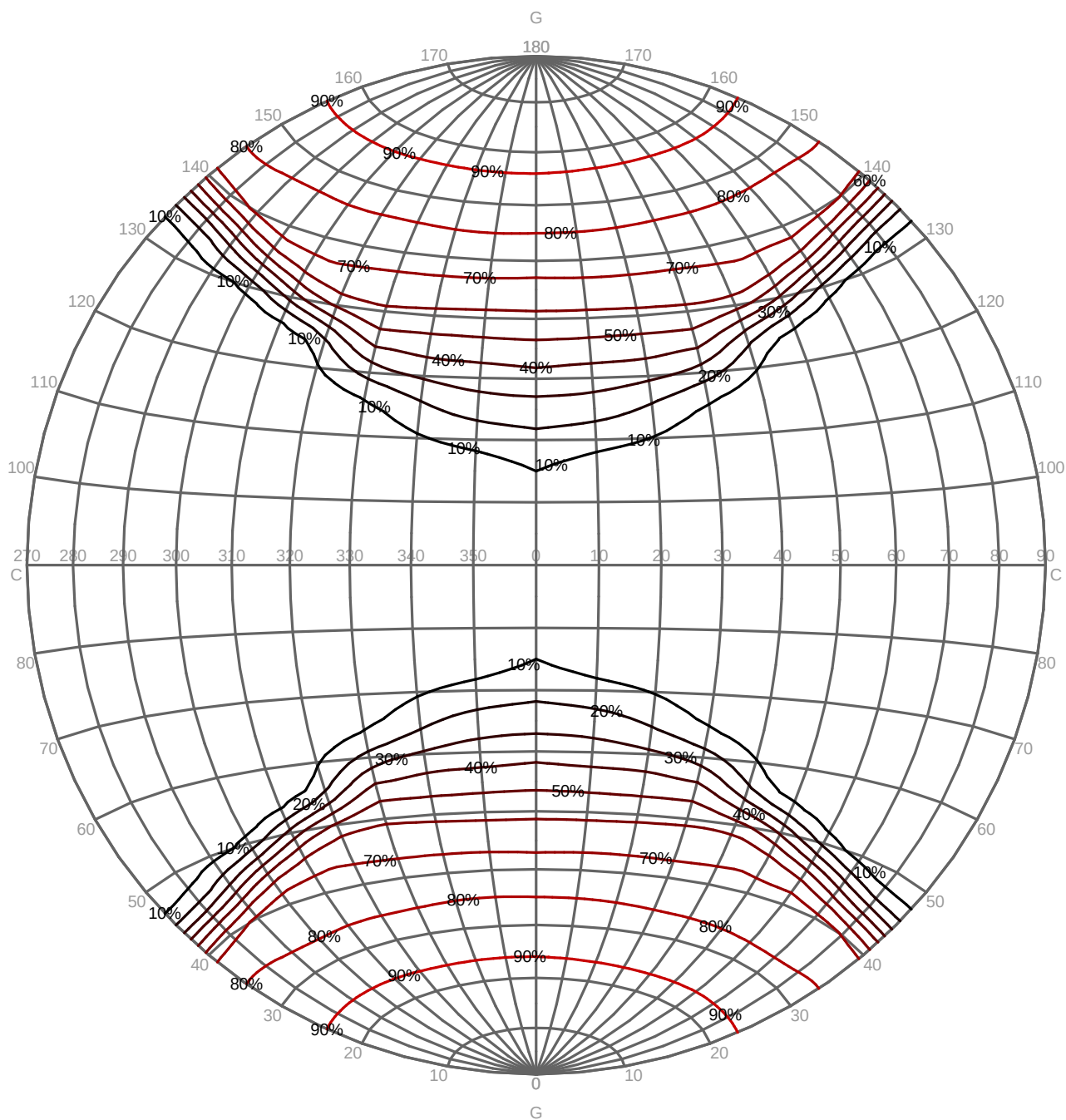
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38	43182.38
G 5.0	43106.97	43106.83	43106.87	43108.45	43112.29	43117.83	43124.78	43132.25	43138.49	43140.43
G 10.0	43056.38	43058.53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

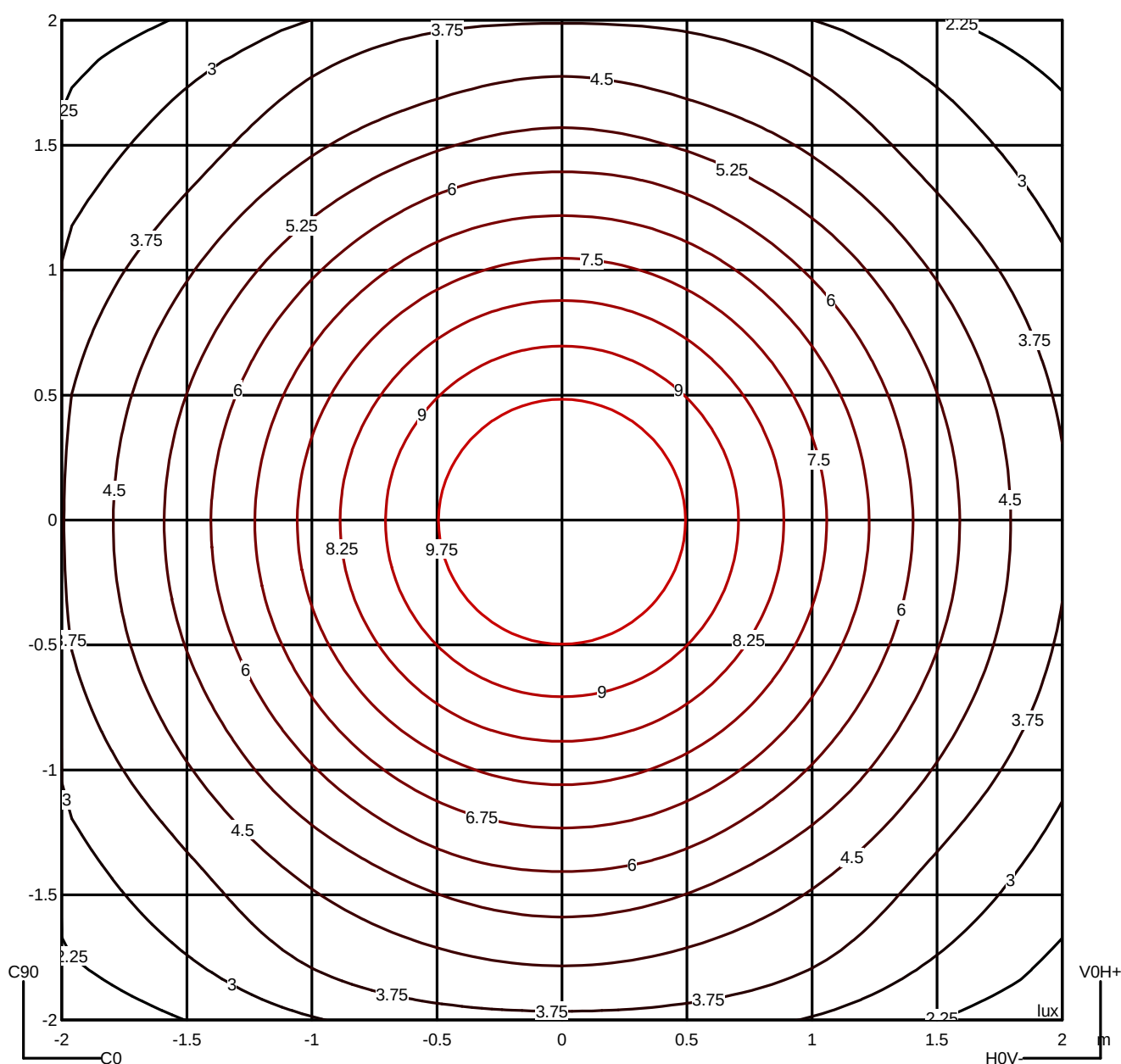
Measurem.

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

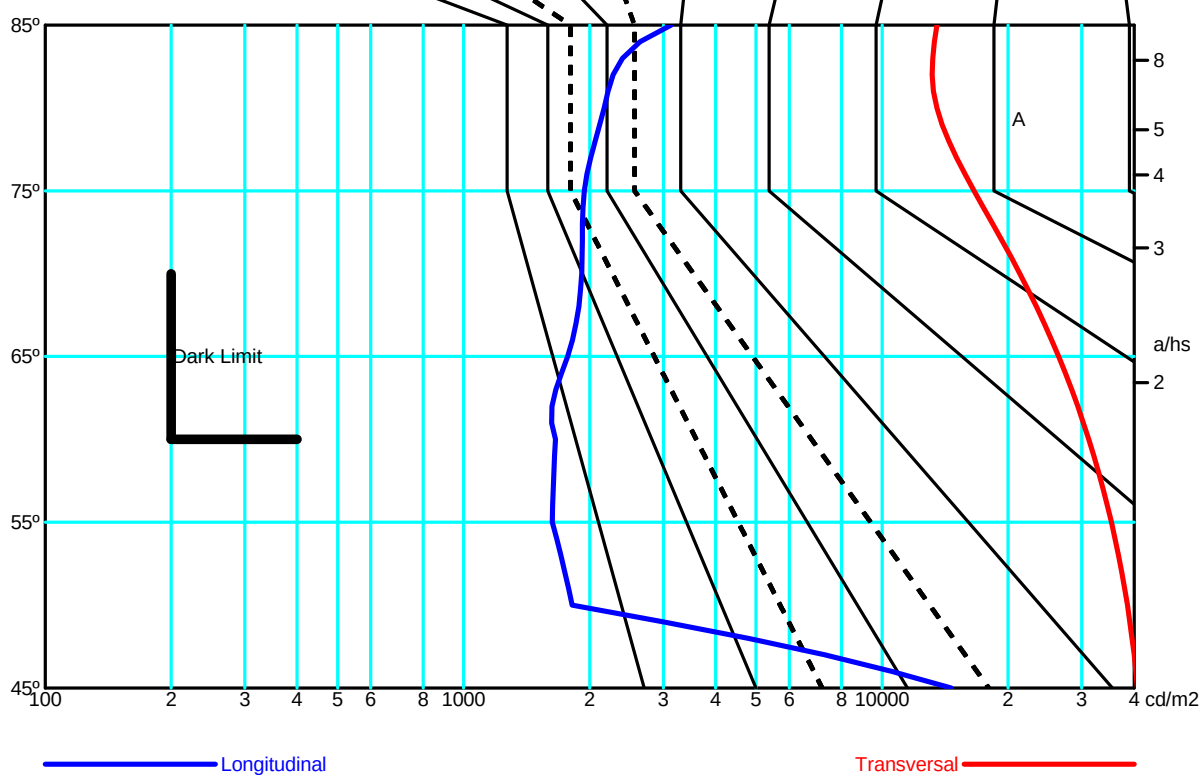
Measur.

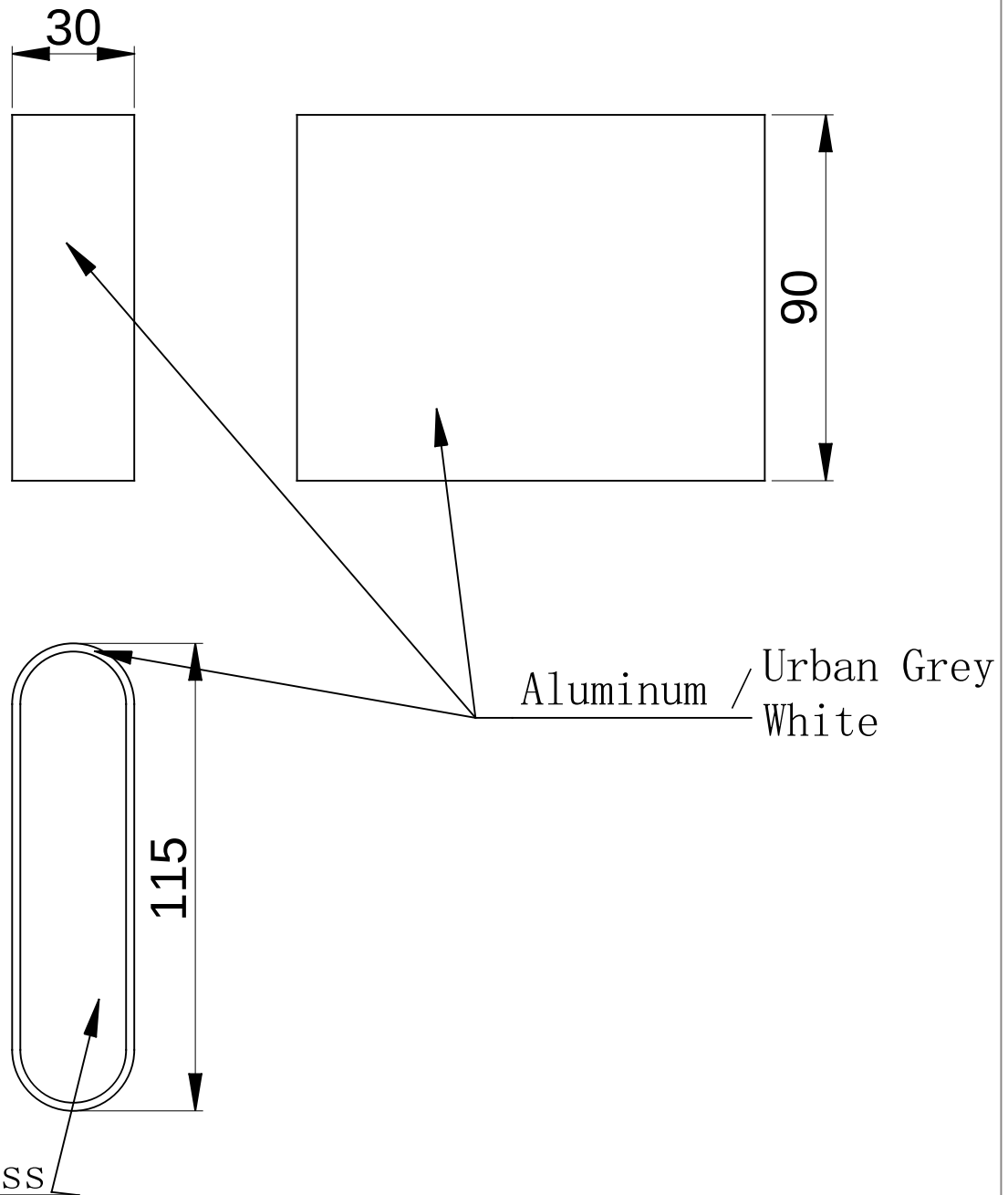
Code PX-0433-ANT
Name APLIQUE FORLIGHT LEDS

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	

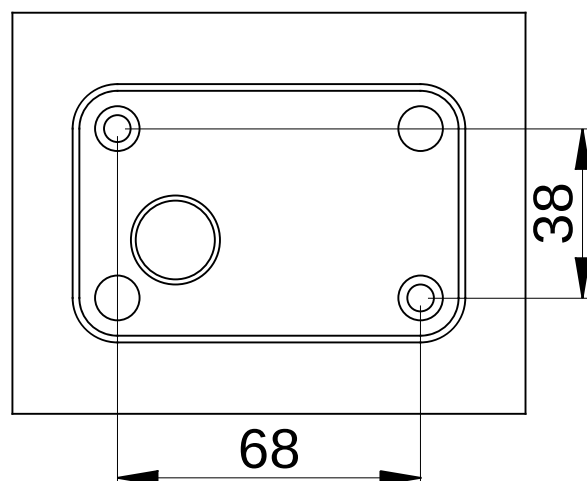
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
40733	38556	35309	31181	26421	21339	16593	13511	13527	---	
14637	1817	1628	1657	1772	1914	1943	2168	3132	---	

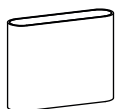
Flush mounted or longitudinal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55





PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE





Slim
PX-0433

FOR
LIGHT

