

PX-0397-GRI

Surface-mounted wall light IP54 Wilow LED 8.8W 3000K ON-OFF Grey 600.00

TECHNICAL FEATURES



IP54 IK10



Luminaire total power : 8.8W

Real lumens : 257

Nominal lumens : 600

Real lm/W : 29

Structure material : Aluminium

Structure finish : Grey

Diffuser material : Glass

Diffuser finish : Transparent

Voltage / frequency : 100-240V ~ 50/60Hz

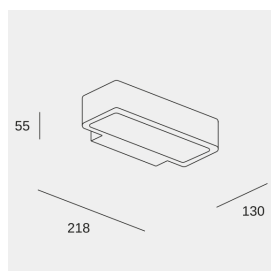
Dimming protocol : ON-OFF

Power Factor : 0.50

Useful life : 36.000h L70B30

Warranty : 2 Years

Easily recyclable luminaire



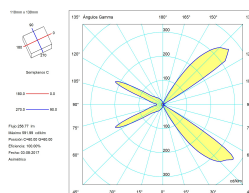
LUMINOTECHNIC FEATURES

CRI: 80

MacAdam steps: 2

Photobiological risk: RG1

Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	6.9W	3000K



LOGISTICS

Net weight (kg): 0.99

Packaged weight (kg): 1.09

Packaging: 140mm x 65mm x 230mm



20 Un

Luminaire

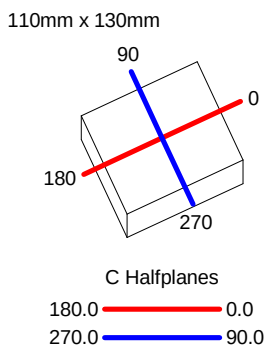
Code PX-0397-GRI
Name APLIQUE 9W

Measur.

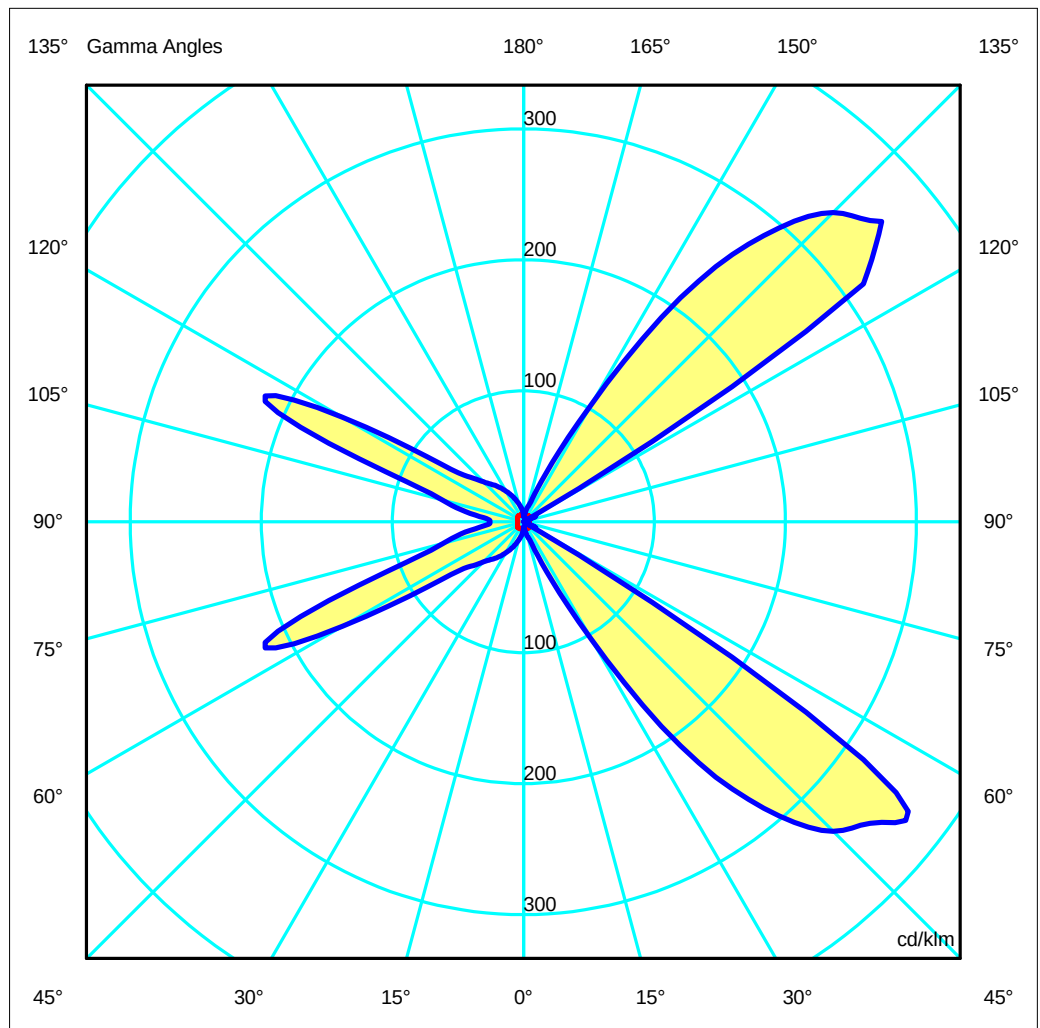
Code PX-0397-GRI
Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	110 mm 2 mm	Width Height	130 mm 2 mm	Height	220 mm
Horizontal Luminous Area		0.000003 m2		Emitting area on Plane 180°		0.000004 m2	
Emitting area on Plane 0°		0.000004 m2		Emitting area on Plane 270°		0.000004 m2	
Emitting area on Plane 90°		0.000004 m2		Glare area at 76°		0.000005 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		03-08-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		256.77 lm	
Operator		ASSELUM T2		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	LED	256.77	8.50	1
C.I.E.	10 48 87 50 100		D DIN 5040		C11		
F UTE	--		B NBN		BZ 10 / 1.25 / BZ 9 / 2 / BZ 8 / 2.5 / BZ 7		



ULOR 50.00 %
DLOR 50.00 %
RN 50.00 %



Luminaire
 Code PX-0397-GRI
 Name APLIQUE 9W
Measur.
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Luminaire Flux	256.77 lm		Luminaire Power		8.50 W		Efficacy		30.21 lm/W		Efficiency		100.00%
Lamps Flux	256.77 lm		Maximum value		591.99 cd/klm		Position		C=60.00 G=60.00		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	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90
G 5.0	5.31	4.50	3.88	3.55	3.47	3.49	3.49	3.49	3.47	3.55	3.88	4.50	4.50
G 10.0	5.64	4.05	3.59	4.27	5.33	6.12	6.55	6.12	5.33	4.27	3.59	4.05	4.05
G 15.0	5.81	3.76	4.52	6.74	8.99	10.71	11.51	10.71	8.99	6.74	4.52	3.76	3.76
G 20.0	5.79	3.97	6.49	9.84	12.89	15.02	16.43	15.02	12.89	9.84	6.49	3.97	3.97
G 25.0	5.69	4.74	9.09	13.47	17.36	27.57	41.98	27.57	17.36	13.47	9.09	4.74	4.74
G 30.0	5.65	5.84	11.93	17.65	36.76	68.80	103.77	68.80	36.76	17.65	11.93	5.84	5.84
G 35.0	5.79	7.01	13.93	35.44	106.20	144.30	208.90	144.30	106.20	35.44	13.93	7.01	7.01
G 40.0	5.98	8.16	16.00	92.99	217.40	226.69	285.48	226.69	217.40	92.99	16.00	8.16	8.16
G 45.0	6.07	9.25	20.01	176.26	359.26	293.85	334.15	293.85	359.26	176.26	20.01	9.25	9.25
G 50.0	5.95	10.31	28.17	259.08	485.16	353.48	356.93	353.48	485.16	259.08	28.17	10.31	10.31
G 55.0	5.68	11.19	42.61	331.24	559.75	434.06	316.58	434.06	559.75	331.24	42.61	11.19	11.19
G 60.0	5.38	11.47	61.66	376.63	591.99	450.92	0.00	450.92	591.99	376.63	61.66	11.47	11.47
G 65.0	5.12	10.75	78.06	377.08	575.47	460.82	10.28	460.82	575.47	377.08	78.06	10.75	10.75
G 70.0	4.92	9.29	77.28	329.37	519.79	450.72	3.52	450.72	519.79	329.37	77.28	9.29	9.29
G 75.0	4.74	7.77	65.11	252.84	393.61	82.82	1.75	82.82	393.61	252.84	65.11	7.77	7.77
G 80.0	4.58	6.71	51.05	169.82	219.71	3.81	1.71	3.81	219.71	169.82	51.05	6.71	6.71
G 85.0	4.42	6.05	40.36	88.84	84.53	1.88	1.71	1.88	84.53	88.84	40.36	6.05	6.05
G 90.0	4.26	5.59	31.24	8.89	1.91	1.71	1.82	1.71	1.91	8.89	31.24	5.59	5.59
G 95.0	4.42	6.05	40.36	88.84	84.53	1.88	1.71	1.88	84.53	88.84	40.36	6.05	6.05
G100.0	4.58	6.71	51.05	169.82	219.71	3.81	1.71	3.81	219.71	169.82	51.05	6.71	6.71
G105.0	4.74	7.77	65.11	252.84	393.61	82.82	1.75	82.82	393.61	252.84	65.11	7.77	7.77
G110.0	4.92	9.29	77.28	329.37	519.79	450.72	3.52	450.72	519.79	329.37	77.28	9.29	9.29
G115.0	5.12	10.75	78.06	377.08	575.47	460.82	10.28	460.82	575.47	377.08	78.06	10.75	10.75
G120.0	5.38	11.47	61.66	376.63	591.99	450.92	0.00	450.92	591.99	376.63	61.66	11.47	11.47
G125.0	5.68	11.19	42.61	331.24	559.75	434.06	316.58	434.06	559.75	331.24	42.61	11.19	11.19
G130.0	5.95	10.31	28.17	259.08	485.16	353.48	356.93	353.48	485.16	259.08	28.17	10.31	10.31
G135.0	6.07	9.25	20.01	176.26	359.26	293.85	334.15	293.85	359.26	176.26	20.01	9.25	9.25
G140.0	5.98	8.16	16.00	92.99	217.40	226.69	285.48	226.69	217.40	92.99	16.00	8.16	8.16
G145.0	5.79	7.01	13.93	35.44	106.20	144.30	208.90	144.30	106.20	35.44	13.93	7.01	7.01
G150.0	5.65	5.84	11.93	17.65	36.76	68.80	103.77	68.80	36.76	17.65	11.93	5.84	5.84
G155.0	5.69	4.74	9.09	13.47	17.36	27.57	41.98	27.57	17.36	13.47	9.09	4.74	4.74
G160.0	5.79	3.97	6.49	9.84	12.89	15.02	16.43	15.02	12.89	9.84	6.49	3.97	3.97
G165.0	5.81	3.76	4.52	6.74	8.99	10.71	11.51	10.71	8.99	6.74	4.52	3.76	3.76
G170.0	5.64	4.05	3.59	4.27	5.33	6.12	6.55	6.12	5.33	4.27	3.59	4.05	4.05
G175.0	5.31	4.50	3.88	3.55	3.47	3.49	3.49	3.49	3.47	3.55	3.88	4.50	4.50
G180.0	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90
	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	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90
G 5.0	5.31	6.19	7.02	7.71	8.19	8.45	8.47	8.45	8.19	7.71	7.02	6.19	6.19
G 10.0	5.64	7.43	8.98	10.11	10.90	11.36	11.46	11.36	10.90	10.11	8.98	7.43	7.43
G 15.0	5.81	8.32	10.36	12.01	13.26	14.27	14.66	14.27	13.26	12.01	10.36	8.32	8.32
G 20.0	5.79	8.72	11.38	13.90	16.22	17.83	18.47	17.83	16.22	13.90	11.38	8.72	8.72
G 25.0	5.69	8.90	12.15	15.82	19.27	21.90	22.84	21.90	19.27	15.82	12.15	8.90	8.90
G 30.0	5.65	9.13	12.63	17.07	21.79	25.92	27.28	25.92	21.79	17.07	12.63	9.13	9.13
G 35.0	5.79	9.59	13.02	17.56	24.01	30.09	32.44	30.09	24.01	17.56	13.02	9.59	9.59
G 40.0	5.98	9.87	13.52	17.88	25.70	34.29	37.27	34.29	25.70	17.88	13.52	9.87	9.87
G 45.0	6.07	10.14	14.01	18.42	26.84	38.45	43.17	38.45	26.84	18.42	14.01	10.14	10.14
G 50.0	5.95	10.32	14.28	19.02	27.73	44.20	52.89	44.20	27.73	19.02	14.28	10.32	10.32
G 55.0	5.68	10.36	14.27	19.25	28.67	49.91	77.31	49.91	28.67	19.25	14.27	10.36	10.36
G 60.0	5.38	10.14	14.01	19.12	28.94	68.81	159.86	68.81	28.94	19.12	14.01	10.14	10.14
G 65.0	5.12	9.59	13.48	18.44	28.70	88.77	217.58	88.77	28.70	18.44	13.48	9.59	9.59
G 70.0	4.92	8.87	12.70	17.21	27.00	78.24	111.63	78.24	27.00	17.21	12.70	8.87	8.87
G 75.0	4.74	8.22	11.90	15.78	23.31	46.96	63.73	46.96	23.31	15.78	11.90	8.22	8.22
G 80.0	4.58	7.85	11.32	14.54	20.10	35.71	45.00	35.71	20.10	14.54	11.32	7.85	7.85
G 85.0	4.42	7.71	11.01	13.71	17.95	24.71	28.29	24.71	17.95	13.71	11.01	7.71	7.71
G 90.0	4.26	7.68	10.83	13.07	15.99	20.97	25.54	20.97	15.99	13.07	10.83	7.68	7.68
G 95.0	4.42	7.71	11.01	13.71	17.95	24.71	28.29	24.71	17.95	13.71	11.01	7.71	7.71
G100.0	4.58	7.85	11.32	14.54	20.10	35.71	45.00	35.71	20.10	14.54	11.32	7.85	7.85
G105.0	4.74	8.22	11.90	15.78	23.31	46.96	63.73	46.96	23.31	15.78	11.90	8.22	8.22
G110.0	4.92	8.87	12.70	17.21	27.00	78.24	111.63	78.24	27.00	17.21	12.70	8.87	8.87
G115.0	5.12	9.59	13.48	18.44	28.70	88.77	217.58	88.77	28.70	18.44	13.48	9.59	9.59
G120.0	5.38	10.14	14.01	19.12	28.94	68.81	159.86	68.81	28.94	19.12	14.01	10.14	10.14
G125.0	5.68	10.36	14.27	19.25	28.67	49.91	77.31	49.91	28.67	19.25	14.27	10.36	10.36
G130.0	5.95	10.32	14.28	19.02	27.73	44.20	52.89	44.20	27.73	19.02	14.28	10.32	10.32
G135.0	6.07	10.14	14.01	18.42	26.84	38.45	43.17	38.45	26.84	18.42	14.01	10.14	10.14
G140.0	5.98	9.87	13.52	17.88	25.70	34.29	37.27	34.29	25.70	17.88	13.52	9.87	9.87
G145.0	5.79	9.59	13.02	17.56	24.01	30.09	32.44	30.09	24.01	17.56	13.02	9.59	9.59
G150.0	5.65	9.13	12.63	17.07	21.79	25.92	27.28	25.92	21.79	17.07	12.63	9.13	9.13
G155.0	5.69	8.90	12.15	15.82	19.27	21.90	22.84	21.90	19.27	15.82	12.15	8.90	8.90
G160.0	5.79	8.72	11.38	13.90	16.22	17.83	18.47	17.83	16.22	13.90	11.38	8.72	8.72
G165.0	5.81	8.32	10.36	12.01	13.26	14.27	14.66	14.27	13.26	12.01	10.36	8.32	8.32
G170.0	5.64	7.43	8.98	10.11	10.90	11.36	11.46	11.36	10.90	10.11	8.98	7.43	7.43
G175.0	5.31	6.19	7.02	7.71	8.19	8.45	8.47	8.45	8.19	7.71	7.02	6.19	6.19
G180.0	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90

Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

Measur.

Code PX-0397-GRI
Name APLIQUE 9W

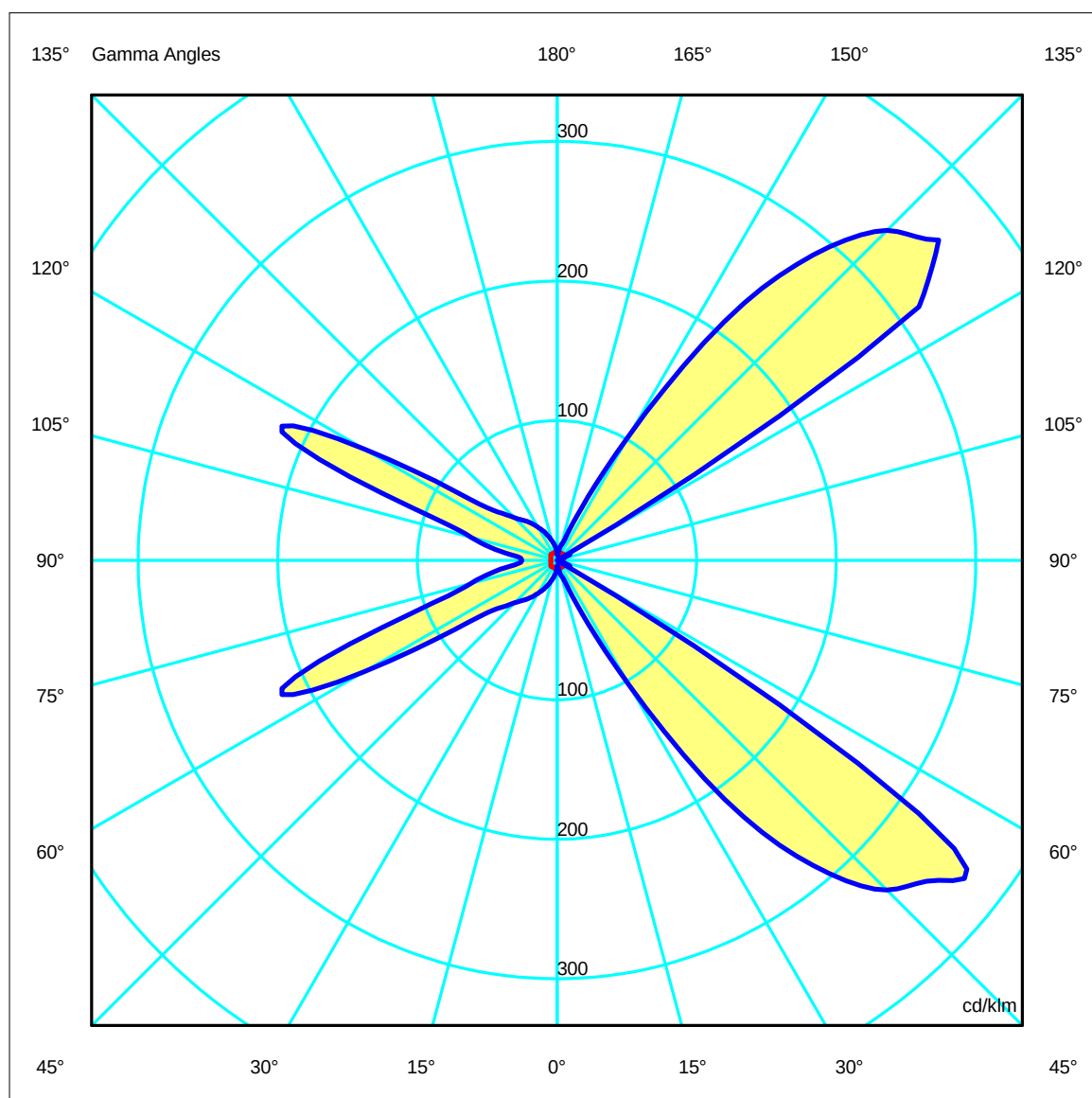
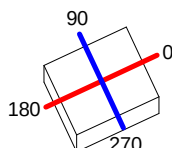
Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

110mm x 130mm

C Halfplanes

180.0 ——— 0.0

270.0 ——— 90.0



Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

Measur.

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Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

Right beam angle not found, gamma = -45

Right beam angle not found, gamma = -45

Right beam angle not found, gamma = -45

Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

Measurem.

Code PX-0397-GRI
Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	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	34.1	35.1	35.0	36.1	40.7	37.6	38.6	38.5	39.5	40.7
x=2H y=3H	34.0	34.9	34.9	35.8	44.8	41.8	42.7	42.7	43.6	44.8
x=2H y=4H	33.9	34.8	34.8	35.7	45.3	42.3	43.1	43.2	44.1	45.3
x=2H y=6H	33.8	34.6	34.8	35.6	45.6	42.6	43.4	43.6	44.4	45.6
x=2H y=8H	33.8	34.5	34.7	35.5	45.7	42.8	43.5	43.7	44.5	45.7
x=2H y=12H	33.8	34.5	34.7	35.4	45.8	42.8	43.5	43.8	44.5	45.8
x=4H y=2H	43.1	43.9	44.0	44.9	40.3	37.2	38.1	38.2	39.0	40.3
x=4H y=3H	43.2	43.9	44.2	44.9	44.4	41.5	42.2	42.4	43.1	44.4
x=4H y=4H	43.1	43.8	44.1	44.8	45.0	42.1	42.7	43.1	43.7	45.0
x=4H y=6H	43.0	43.5	44.0	44.6	45.5	42.6	43.2	43.6	44.2	45.5
x=4H y=8H	42.9	43.4	43.9	44.4	45.6	42.8	43.3	43.8	44.3	45.6
x=4H y=12H	42.9	43.3	43.9	44.3	45.8	43.0	43.4	44.0	44.5	45.8
x=8H y=4H	45.8	46.3	46.8	47.3	44.7	41.9	42.4	42.9	43.4	44.7
x=8H y=6H	45.8	46.2	46.8	47.3	45.3	42.5	42.9	43.5	43.9	45.3
x=8H y=8H	45.8	46.1	46.8	47.2	45.5	42.8	43.2	43.8	44.2	45.5
x=8H y=12H	45.7	46.0	46.8	47.1	45.8	43.1	43.4	44.1	44.4	45.8
x=12H y=4H	46.1	46.5	47.1	47.6	44.6	41.8	42.3	42.8	43.3	44.6
x=12H y=6H	46.3	46.6	47.3	47.7	45.2	42.5	42.8	43.5	43.8	45.2
x=12H y=8H	46.3	46.6	47.3	47.6	45.5	42.8	43.1	43.8	44.1	45.5

Luminaire

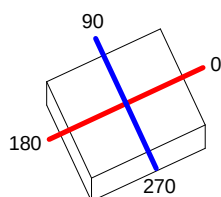
Code PX-0397-GRI
Name APLIQUE 9W

Measur.

Code PX-0397-GRI
Name APLIQUE 9W

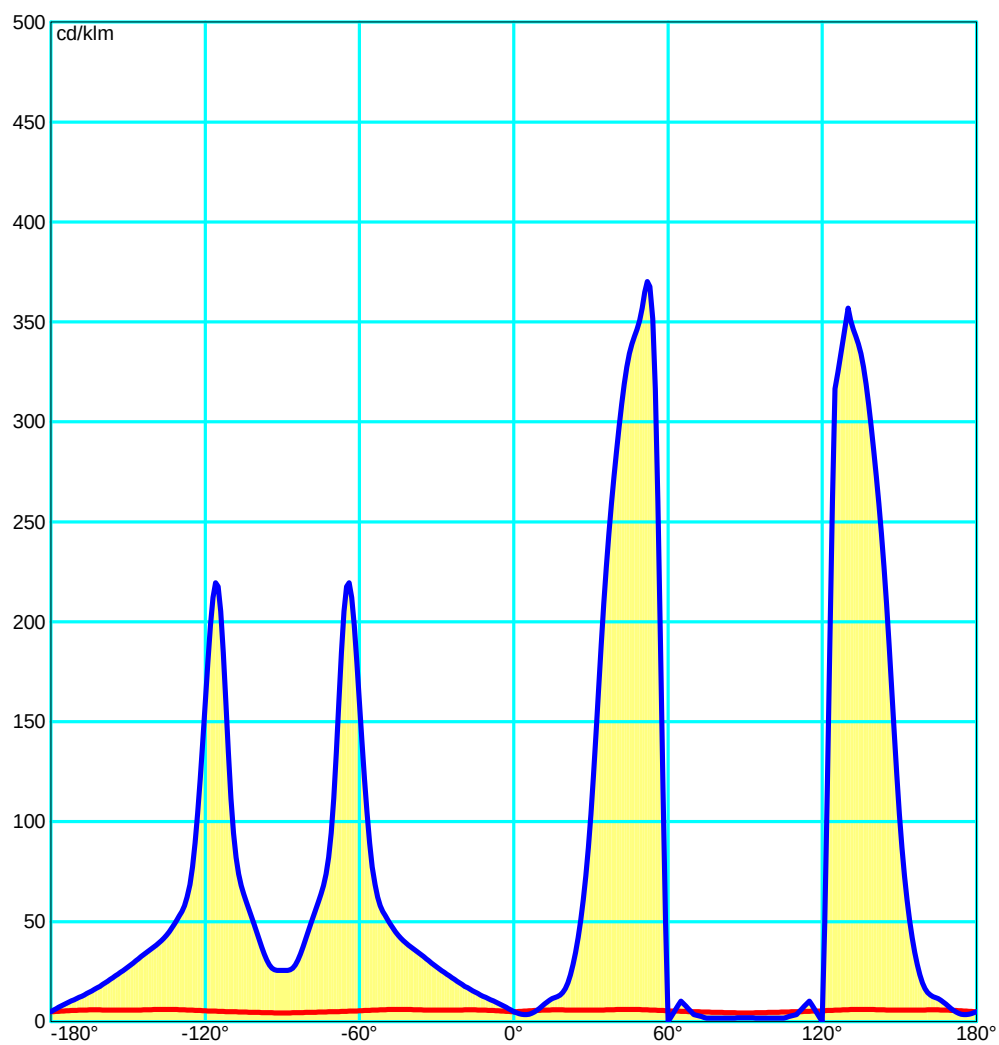
Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

110mm x 130mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

Measurem.

Code PX-0397-GRI
Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

Luminance



Luminaire
 Code PX-0397-GRI
 Name APLIQUE 9W
Measur.
 Code PX-0397-GRI
 Name APLIQUE 9W

Luminaire Flux		256.77 lm		Luminaire Power		8.50 W		Efficacy		30.21 lm/W		Efficiency		100.00%	
Lamps Flux		256.77 lm		Maximum value		591.99 cd/klm		Position		C=60.00 G=60.00		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	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53
G 5.0	408643.68	365906.52	328239.86	298844.19	278957.34	269235.01	267252.75	268078.91	268527.93	268516.13	268527.93	268077.96	267252.75	268077.96	267252.75
G 10.0	396846.89	316239.99	263778.42	252586.27	278193.83	325178.32	375325.87	414590.65	445810.93	461207.99	445811.03	414590.44	375325.87	414590.44	375325.87
G 15.0	379514.33	274610.46	242467.85	295165.92	388240.59	491500.22	587108.71	666600.17	725993.85	751318.49	725993.02	666602.01	587108.71	725993.02	587108.71
G 20.0	355188.94	255452.16	270961.04	397847.21	535886.38	669957.70	790445.76	880729.44	961908.63	1007448.37	961909.20	880728.19	790445.76	1007448.37	790445.76
G 25.0	331286.79	264654.54	335327.80	529364.51	710023.86	850349.20	1010818.26	1326866.57	1970584.82	2444667.39	1970591.95	1326850.88	1010818.26	2444667.39	1010818.26
G 30.0	315777.75	322593.56	425031.60	666427.73	831159.67	1253695.63	2052954.93	3114613.92	4713406.46	5794970.54	4713420.81	3114582.35	2052954.93	5794970.54	2052954.93
G 35.0	312773.64	356794.53	486311.73	752676.95	1203008.91	3135253.20	5738868.51	6959213.00	9214974.95	11288373.16	9215000.80	6959156.11	5738868.51	11288373.16	5738868.51
G 40.0	315410.56	392043.69	568219.44	843937.83	2973542.48	7375635.82	11464079.14	11774510.86	13040993.61	15053982.29	13041051.02	11774384.55	11464079.14	15053982.29	11464079.14
G 45.0	315119.03	424979.66	665934.89	1037984.73	5569468.84	13201823.01	18636787.76	16490284.33	15566830.69	17334080.93	15566928.18	16490069.85	18636787.76	17334080.93	18636787.76
G 50.0	306180.50	455623.11	836444.85	1448645.73	8314586.99	18629819.60	24951998.50	20774208.25	18238831.57	18356940.53	18238831.57	20773920.06	24951998.50	18356940.53	24951998.50
G 55.0	292024.42	480603.95	1113042.90	2189341.28	11211690.64	22479021.60	28760834.84	25598217.49	19271586.98	16266437.06	19271737.17	25597887.07	28760834.84	16266437.06	28760834.84
G 60.0	278090.08	488322.68	1458674.96	3189146.92	13502792.30	24522098.97	30620654.37	29139770.97	13700645.45	0.00	13700781.34	29139472.02	30620654.37	13700645.45	30620654.37
G 65.0	268708.00	489921.08	728628.29	4096144.76	14177816.86	24413302.44	30198475.86	29623594.56	14561619.44	539401.17	14561702.46	29623411.91	30198475.86	29623594.56	30198475.86
G 70.0	263827.75	359018.40	838714.37	4147066.83	12826875.51	21829476.38	27893645.15	29014765.92	14624199.35	188728.59	14624239.34	29014677.95	27893645.15	14624199.35	27893645.15
G 75.0	262370.58	374086.75	908548.38	3602911.35	9747574.78	18550211.76	21780873.87	10690368.28	1264391.52	96869.77	1264388.30	10690375.38	21780873.87	10690368.28	21780873.87
G 80.0	263478.83	345237.09	814093.87	2938828.84	7196735.85	12223710.33	12648573.25	4032029.58	178943.42	98567.59	0.00	4032046.78	12648573.25	4032029.58	12648573.25
G 85.0	267078.54	333072.15	829270.76	2440398.19	4503470.08	5913611.17	5111452.69	1544304.96	110441.99	103533.51	0.00	1544348.30	5111452.69	1544304.96	5111452.69
G 90.0	273400.35	330284.75	979873.89	2005512.36	1172002.13	421199.73	122571.09	116318.29	110227.17	116789.91	110178.97	116424.33	122571.09	116318.29	122571.09

Luminaire
 Code PX-0397-GRI
 Name APLIQUE 9W
Measur.
 Code PX-0397-GRI
 Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power		8.50 W	Efficacy	30.21 lm/W		Efficiency	100.00%																	
Lamps Flux	256.77 lm	Maximum value		591.99 cd/klm	Position	C=60.00 G=60.00		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	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53
G 5.0	269240.09	278944.51	298844.19	328310.54	365727.88	408643.68	453990.29	498750.00	540463.08	577259.92	607514.08	630505.51	645923.99													
G 10.0	325179.42	278191.04	252586.27	263793.77	316201.19	396846.89	481849.58	562018.58	632089.82	688311.87	732560.17	766990.24	791813.67													
G 15.0	491490.36	388265.49	295165.92	242330.66	274957.21	379514.33	491296.14	590784.50	676412.92	751288.10	813584.58	865882.17	912926.68													
G 20.0	669964.39	535869.48	397847.21	271054.16	255216.82	355188.94	476313.45	591039.09	697683.98	801315.11	902464.27	994376.10	1066143.28													
G 25.0	850433.37	709811.31	529364.51	336498.99	261694.45	331286.79	453286.71	580670.20	707430.05	848747.00	991454.58	1122290.33	1232861.59													
G 30.0	1253864.97	830732.01	666427.73	427388.04	278732.20	315777.75	440141.93	574152.03	705081.64	865711.06	1041074.60	1217021.04	1383078.20													
G 35.0	3135558.28	1202238.43	752676.95	490557.10	312385.32	312773.64	442042.35	583915.18	703533.72	854600.62	1057264.89	1297347.34	1530912.20													
G 40.0	7376313.31	2971831.53	843937.83	568219.44	403780.05	315410.56	429290.84	595146.40	712952.68	849293.69	1060877.88	1355418.75	1677142.33													
G 45.0	13202973.41	5566563.58	1037984.73	665934.89	507996.42	315119.03	416093.25	610397.52	726576.86	862218.38	1072221.96	1392437.75	1808412.05													
G 50.0	18631365.35	8310683.33	1448645.73	836444.85	586370.47	306180.50	404212.68	620814.06	734334.11	883401.92	1087336.30	1426371.08	1987325.50													
G 55.0	22480793.85	11207214.95	2189341.28	1113042.90	626079.25	292024.42	394072.43	625808.42	733066.61	883642.54	1116438.82	1472984.92	2078153.59													
G 60.0	24523702.44	13498742.86	3189146.92	1458674.96	586366.73	278090.08	390583.14	616552.79	724806.42	875191.19	1134105.79	1496760.00	2338561.68													
G 65.0	24414282.08	14175342.86	4096144.76	742260.18	455467.78	268708.00	394342.15	585781.91	707358.75	865310.22	1090888.20	1506179.13	2837601.08													
G 70.0	21829948.22	12825683.90	4147066.83	845280.18	342423.93	263827.75	392567.14	544473.79	681678.95	866611.61	947953.89	1448723.92	3168739.18													
G 75.0	18550173.69	9747670.92	3602911.35	908018.64	233864.43	262370.58	391550.01	520220.17	658353.78	803793.46	945698.07	1290062.50	2108505.56													
G 80.0	12223618.07	7196968.84	2938828.84	812810.11	213438.16	263478.83	391049.60	516678.86	651612.28	778957.35	897297.15	1156908.27	1735027.73													
G 85.0	5913378.67	4504057.23	2440398.19	826035.52	333072.15	267078.54	406639.77	532295.10	665789.74	773309.94	895274.59	1085194.33	1358778.86													
G 90.0	421199.73	1173438.53	2005512.36	971959.25	330284.75	273400.35	439689.58	557308.56	695069.97	794166.57	890662.93	1026742.35	1222721.99													

Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

Measur.

Code PX-0397-GRI
Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG Asymmetrical	

Luminance cd/m2 Table 3/3

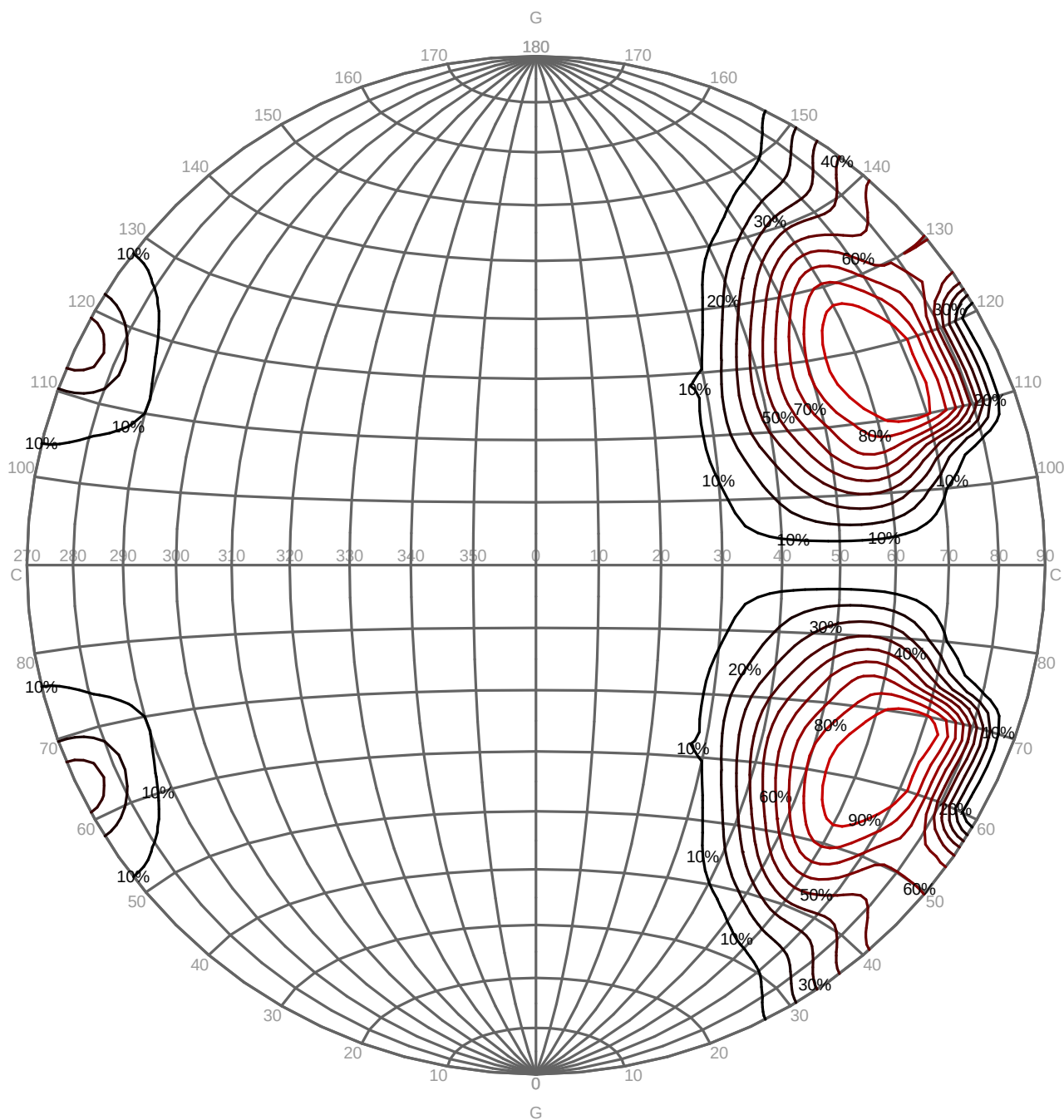
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53	419815.53
G 5.0	651939.72	651953.75	651939.29	645924.93	630505.51	607509.00	577272.74	540463.08	498679.32	454168.93
G 10.0	804226.86	806556.85	804226.77	791813.87	766990.24	732559.06	688314.66	632089.82	562003.23	481888.37
G 15.0	945561.14	956756.49	945561.98	912924.84	865882.17	813594.43	751263.20	676412.92	590921.69	490949.38
G 20.0	1114317.27	1132756.22	1114316.71	1066144.52	994376.10	902457.58	801332.01	697683.98	590945.97	476548.80
G 25.0	1305475.38	1329817.42	1305468.25	1232877.28	1122290.33	991370.42	848959.56	707430.05	579499.01	456246.79
G 30.0	1491626.93	1523662.33	1491612.58	1383109.77	1217021.04	1040905.26	866138.72	705081.64	571795.59	446097.61
G 35.0	1695731.32	1753128.83	1695705.46	1530969.08	1297347.34	1056959.80	855371.09	703533.72	579669.81	452772.12
G 40.0	1898938.36	1965523.34	1898880.95	1677268.65	1355418.75	1060200.39	851004.63	712952.68	585718.96	453117.79
G 45.0	2130686.63	2239670.50	2130589.14	1808626.54	1392437.75	1071071.56	865123.64	726576.86	594389.37	456552.34
G 50.0	2506997.45	2720094.60	2506866.45	1987613.69	1426371.08	1085790.56	887305.58	734334.11	599304.63	458575.73
G 55.0	3182642.15	3972429.67	3182491.96	2078484.01	1472984.92	1114666.56	888118.23	733066.61	601147.08	456401.66
G 60.0	5510600.33	8268780.64	5510464.44	2338860.63	1496760.00	1132502.32	879240.64	724806.42	594240.07	446976.45
G 65.0	7479156.96	11417645.59	7479073.94	2837783.72	1506179.13	1089908.56	867784.22	707358.75	572150.03	428795.45
G 70.0	5105302.10	5990184.63	5105262.11	3168827.15	1448723.92	947482.04	867803.21	681678.95	537907.98	409161.60
G 75.0	3055038.42	3526600.73	3055041.65	2108498.47	1290062.50	945736.14	803697.32	658353.78	520749.91	390211.13
G 80.0	2329933.04	2590466.69	2329940.86	1735010.53	1156908.27	897389.41	778724.37	651612.28	517962.62	387805.02
G 85.0	1606645.75	1710616.80	1606665.45	1358735.51	1085194.33	895507.09	772722.78	665789.74	535530.34	398462.99
G 90.0	1481397.20	1639509.83	1481445.40	1222615.95	1026742.35	891231.71	792730.17	695069.97	565223.20	419686.09

Luminaire
 Code PX-0397-GRI
 Name APLIQUE 9W
Measur.
 Code PX-0397-GRI
 Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 6.9 Tight Tilting Angle:0°



Luminaire

Code PX-0397-GRI
Name APLIQUE 9W

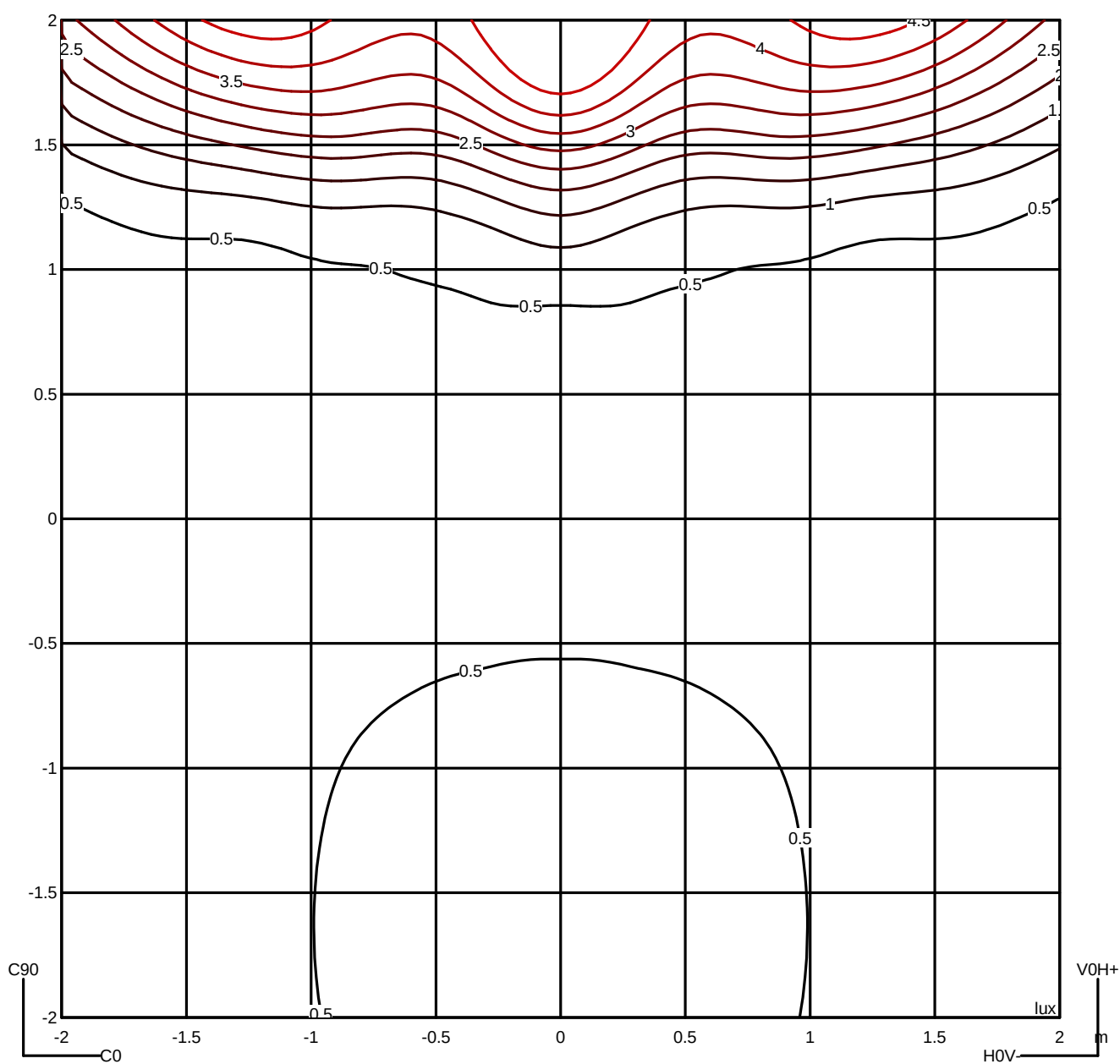
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Code PX-0397-GRI
Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

Isolux (Floor)

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

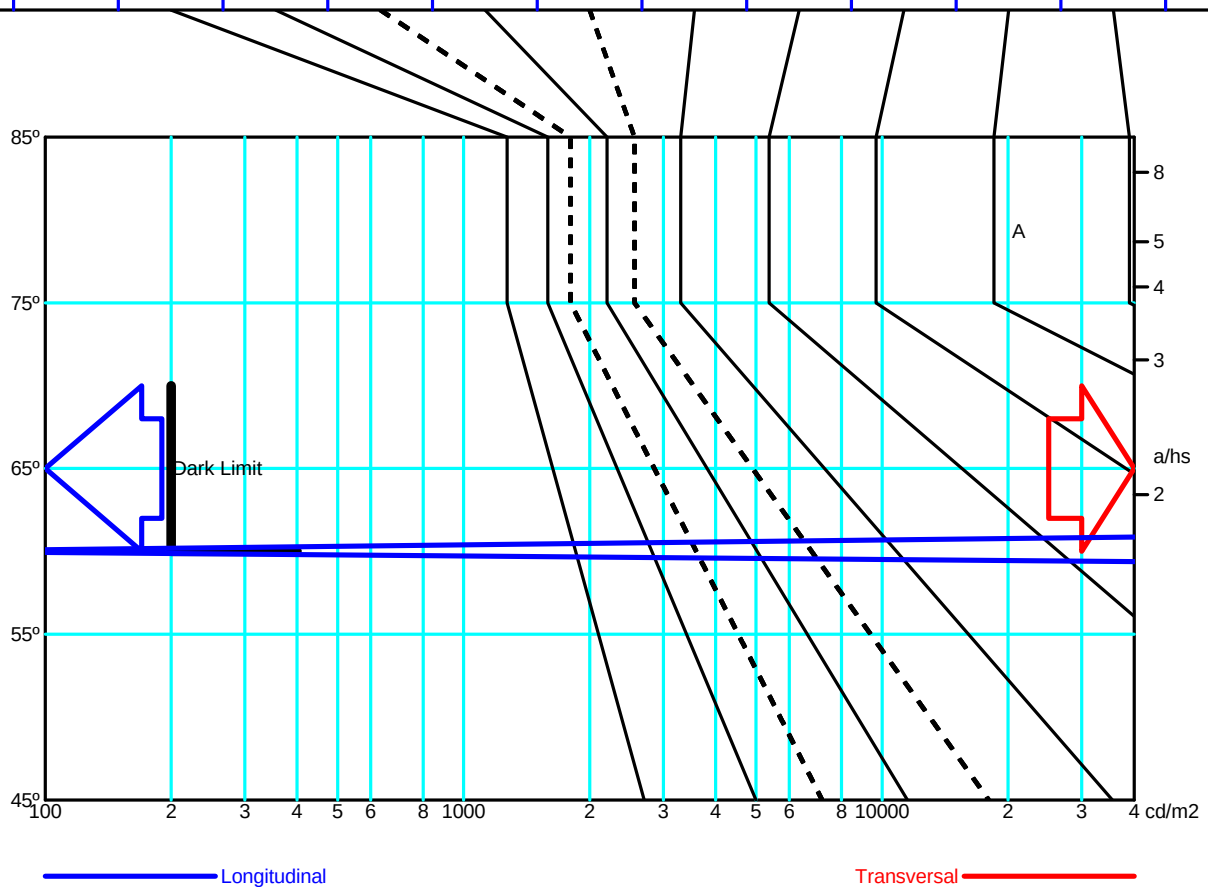


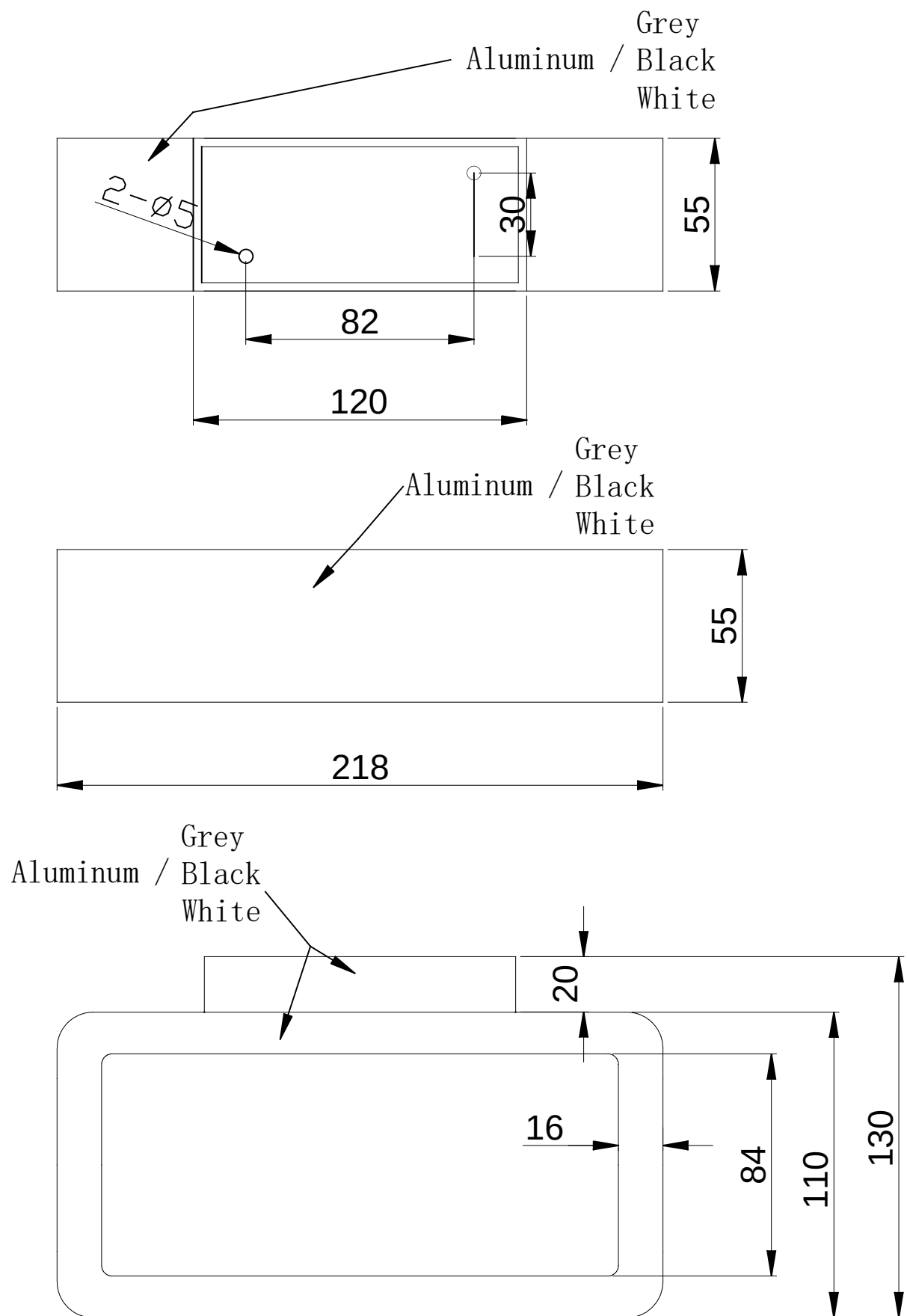
Luminaire
 Code PX-0397-GRI
 Name APLIQUE 9W
Measur.
 Code PX-0397-GRI
 Name APLIQUE 9W

Luminaire Flux	256.77 lm	Luminaire Power	8.50 W	Efficacy	30.21 lm/W	Efficiency	100.00%
Lamps Flux	256.77 lm	Maximum value	591.99 cd/klm	Position	C=60.00 G=60.00	CG	Asymmetrical

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
315119	306180	292024	278090	268708	263828	262371	263479	267079	---	
17334081	18356941	16266437	0	539401	188729	96870	98568	103534	---	

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

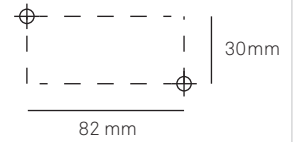
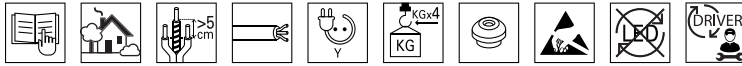




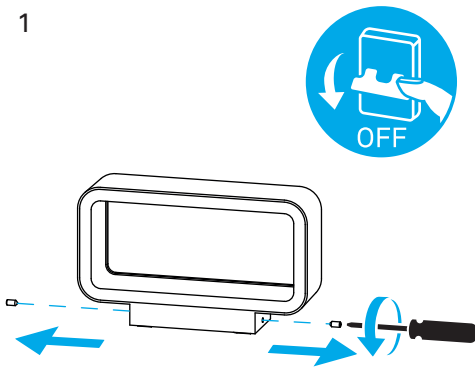


Wilow
PX-0397

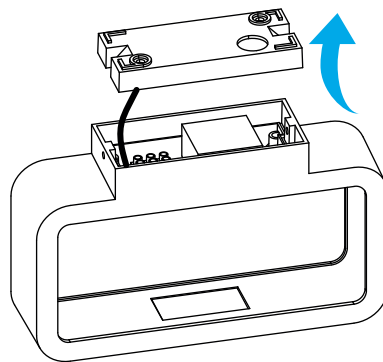
FOR
LIGHT



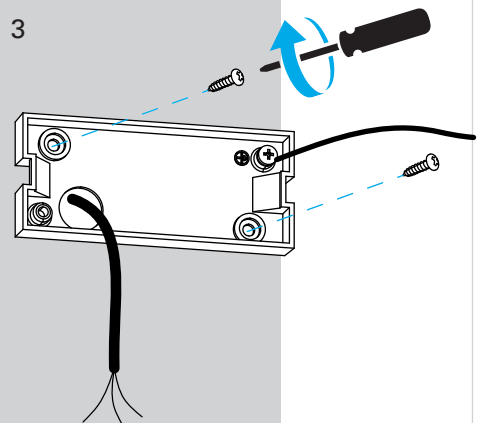
1



2



3



4

