

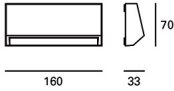
Grove Opaque Rectangular Middle Wall fixture





Description

Wall fixture IP65 Grove Opaque Rectangular Middle LED 2.5W 4000K Black Grey 95

	Finish	Material
Structure	Black Grey	Polycarbonate + ABS
Diffuser	Transparent	Polycarbonate



IP65 IK10  Check Photometric file  20

TECHNICAL CHARACTERISTICS

Light source

Light source: LED SUNPU
 Output (W): 2.5W
 Total power consumption (W): 2.9
 Color temperature: LED neutral-white 4000K
 CRI: 80
 Photobiological risk: RG0
 Real Lumen: 95
 Qty Leds: 20
 Lm/Real W: 33
 Life Time: 36.000h L70B30
 Bin / Grup: Wg8 o Wg9
 MacAdam steps: 3
 UGR: 25.4
 Recommended lamp: LED

GEAR

Brand: DRIVER AC
 Gear included: Yes, electronic
 Voltage / Frequency: 100-240V/50-60Hz

Luminaire

Drainage: Yes
 Cable meters included: Sí
 Uv Protection: Yes
 Warranty: 5 Years

Logistics

Energy Efficiency: LED A++
 EAN Code: 8435381440954
 Net Weight (Kg): 0.170
 Weight in Kg (packaged): 0.250
 Packing: 170 x 70 x 80
 Masterbox: 20

UGR	
S=0.250	
Ceiling/Cavity	0.7
Walls	0.5
Working Plane	0.2
Room dimensions	X=4H, Y=8H
UGR Crosswise	27.4
UGR Endwise	26.2

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

Luminaire

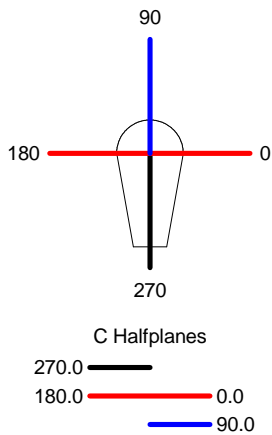
Code PX-0130-NEG
 Name Aplique GROVE 12 leds 1.4W

Measur.

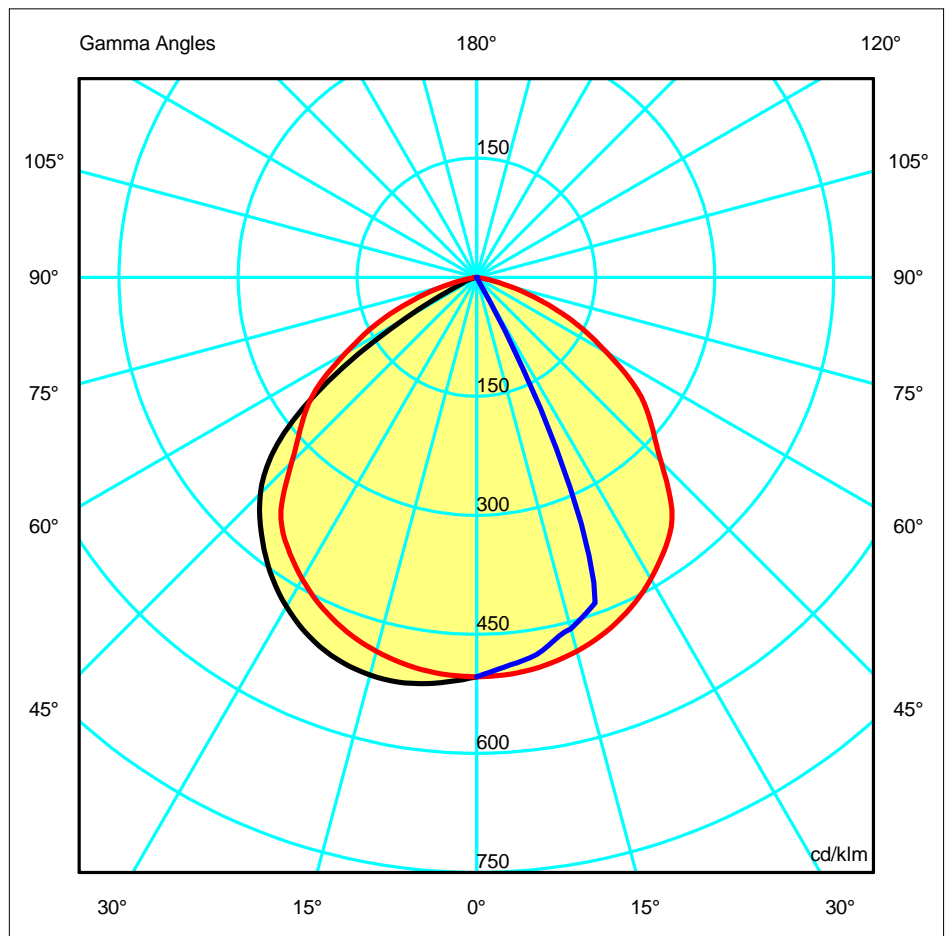
Code PX-0126-NEG
 Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG Sym. on planes	270-90
Rectangular Luminaire		Length	33 mm	Width	160 mm	Height	70 mm
Rectangular Luminous Area		Length	12 mm	Width	88 mm	Height	0 mm
Horizontal Luminous Area	0.001056 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°	0.000255 m2		
Coordinate system	CG Roads			Symmetry Type	Sym. on planes 270-90		
Date	03-06-2016			Maximum Gamma Angle	90		
Measurement Distance	0.00			Measurement Flux	95.33 lm		
Operator	Asselum T3			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-0130-NEG	Name PX-0130-NEG - 2.00 W	95.33	2.00	1
C.I.E.	61 91 99 100 100		D DIN 5040	A50		



ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %





Luminaire

Code PX-0130-NEG
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Luminous Intensity Table cd/klm Table 1/1

	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33
G 5.0	512.63	512.20	511.05	509.74	507.28	504.76	501.75	498.71	495.96	493.75	491.97	490.67	490.14
G 10.0	518.78	518.23	516.13	512.58	507.50	502.34	496.38	490.44	485.19	481.91	479.03	478.17	477.76
G 15.0	518.67	518.15	515.63	511.34	504.72	496.73	487.75	478.98	472.71	467.70	463.37	460.08	458.70
G 20.0	512.33	512.62	509.71	505.52	497.73	487.71	475.68	463.83	456.14	448.61	441.08	437.45	436.40
G 25.0	498.97	498.86	497.47	495.30	487.44	475.05	459.37	445.50	436.03	425.26	416.64	329.77	238.35
G 30.0	478.94	479.85	478.73	478.65	471.25	458.11	438.96	422.91	410.30	398.45	105.52	6.80	5.35
G 35.0	453.12	453.77	453.62	454.93	449.95	437.21	414.94	394.78	370.28	122.15	4.69	2.68	2.28
G 40.0	421.45	422.76	422.45	425.84	422.64	412.14	382.90	339.38	313.73	5.02	2.59	1.76	1.40
G 45.0	384.60	384.96	386.44	389.30	389.66	379.37	328.63	300.45	94.45	2.55	1.46	0.41	0.36
G 50.0	327.97	335.80	344.48	348.42	350.02	334.47	287.34	250.55	4.30	1.68	0.49	0.26	0.23
G 55.0	227.40	242.55	275.35	298.41	302.70	279.27	246.79	197.66	2.26	0.67	0.33	0.26	0.23
G 60.0	104.22	118.07	168.89	230.82	249.80	228.39	189.68	122.22	1.23	0.48	0.31	0.27	0.26
G 65.0	31.35	38.47	63.53	127.80	181.84	177.03	138.67	12.55	0.54	0.41	0.33	0.30	0.30
G 70.0	14.95	17.96	19.15	39.51	100.99	120.60	87.12	1.90	0.50	0.40	0.38	0.37	0.37
G 75.0	4.98	7.09	10.20	13.19	29.40	63.88	42.26	0.54	0.51	0.46	0.47	0.47	0.48
G 80.0	3.29	3.30	5.72	5.76	6.34	20.40	11.51	0.56	0.56	0.56	0.57	0.59	0.61
G 85.0	2.71	2.62	3.04	2.84	2.70	2.91	1.44	0.65	0.66	0.67	0.68	0.72	0.74
G 90.0	2.26	2.17	2.03	1.78	1.42	1.07	0.74	0.74	0.75	0.77	0.79	0.83	0.85

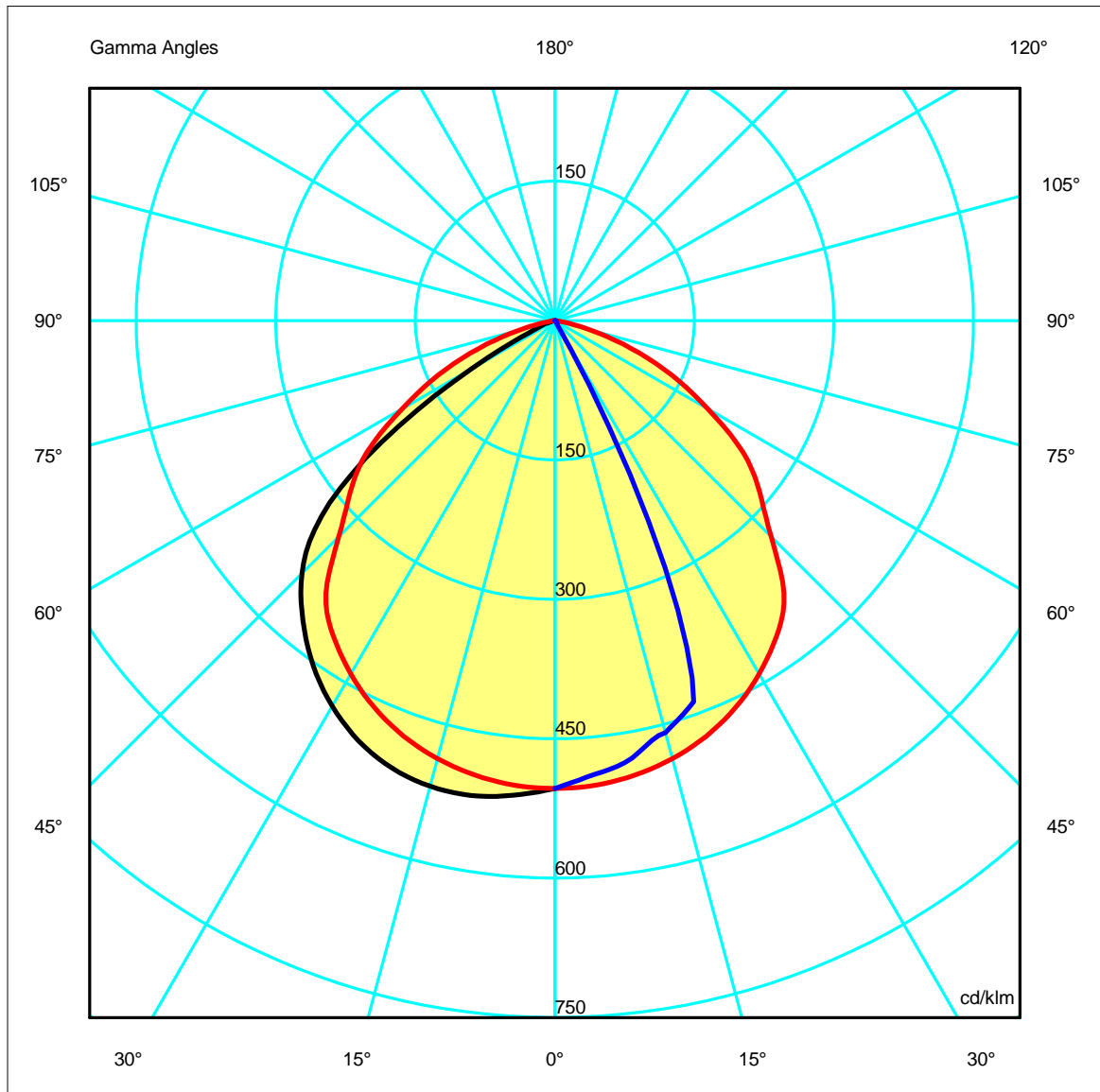
Luminaire

Code PX-0130-NEG
 Name Aplique GROVE 12 leds 1.4W

Measur.

Code PX-0126-NEG
 Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90



Luminaire

 Code PX-0130-NEG
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Measur.

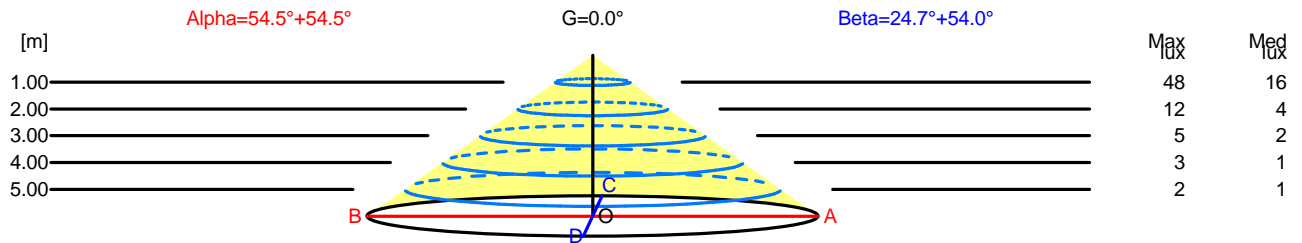
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Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

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	1.40	2.80	4.20	5.61	7.01	OC	0.46	0.92	1.38	1.84	2.30
OB	1.40	2.80	4.20	5.61	7.01	OD	1.37	2.75	4.12	5.50	6.87

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	47.98	47.83	46.50	43.79	39.56	31.33	23.53	13.22	4.03	0.14
OB	47.98	47.83	46.50	43.79	39.56	31.33	23.53	13.22	4.03	0.14
OC	47.98	46.73	43.73	22.72	0.22	0.03	0.02	0.03	0.05	0.07
OD	47.98	48.87	49.44	47.57	43.20	36.66	21.68	2.99	0.47	0.26



H[m]	D[m]	Max lux	Med lux	Alpha=54.5°+54.5°	G=0.0
1.00	2.80	48	16		
2.00	5.61	12	4		
3.00	8.41	5	2		
4.00	11.21	3	1		
5.00	14.01	2	1		

H[m]	D[m]	Max lux	Med lux	Beta=54.0°+24.7°	G=0.0
1.00	1.84	48	16		
2.00	3.67	12	4		
3.00	5.51	5	2		
4.00	7.34	3	1		
5.00	9.18	2	1		



Luminaire

Code PX-0130-NEG
 Name Applique GROVE 12 leds 1.4W

Measurement

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Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

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	25.7	26.8	26.0	27.0	27.3	25.7	26.8	26.0	27.0	27.3
x=2H y=3H	26.7	27.7	27.0	28.0	27.1	25.6	26.6	25.9	26.9	27.1
x=2H y=4H	26.9	27.9	27.3	28.2	27.0	25.5	26.5	25.9	26.7	27.0
x=2H y=6H	27.0	27.9	27.3	28.1	26.9	25.5	26.3	25.8	26.6	26.9
x=2H y=8H	26.9	27.8	27.3	28.1	26.9	25.4	26.3	25.8	26.6	26.9
x=2H y=12H	26.9	27.7	27.3	28.0	26.8	25.4	26.2	25.8	26.5	26.8
x=4H y=2H	26.0	26.9	26.3	27.2	27.8	26.4	27.3	26.7	27.6	27.8
x=4H y=3H	27.1	27.9	27.5	28.2	27.7	26.3	27.1	26.7	27.4	27.7
x=4H y=4H	27.4	28.1	27.8	28.4	27.6	26.3	26.9	26.6	27.3	27.6
x=4H y=6H	27.5	28.1	27.9	28.4	27.5	26.2	26.8	26.6	27.2	27.5
x=4H y=8H	27.4	28.0	27.9	28.4	27.5	26.2	26.7	26.6	27.1	27.5
x=4H y=12H	27.4	27.9	27.9	28.3	27.4	26.1	26.6	26.6	27.0	27.4
x=8H y=4H	27.3	27.8	27.7	28.2	27.6	26.3	26.8	26.7	27.2	27.6
x=8H y=6H	27.4	27.8	27.8	28.2	27.5	26.2	26.7	26.7	27.1	27.5
x=8H y=8H	27.4	27.7	27.8	28.2	27.5	26.2	26.6	26.7	27.0	27.5
x=8H y=12H	27.3	27.7	27.8	28.1	27.5	26.2	26.5	26.7	27.0	27.5
x=12H y=4H	27.3	27.7	27.7	28.2	27.6	26.3	26.7	26.7	27.1	27.6
x=12H y=6H	27.3	27.7	27.8	28.2	27.5	26.2	26.6	26.7	27.0	27.5
x=12H y=8H	27.3	27.7	27.8	28.1	27.5	26.2	26.5	26.7	27.0	27.5

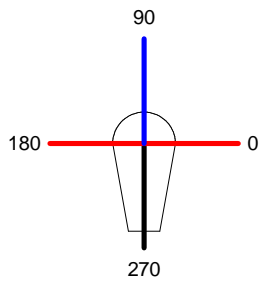
Luminaire

Code PX-0130-NEG
 Name Aplique GROVE 12 leds 1.4W

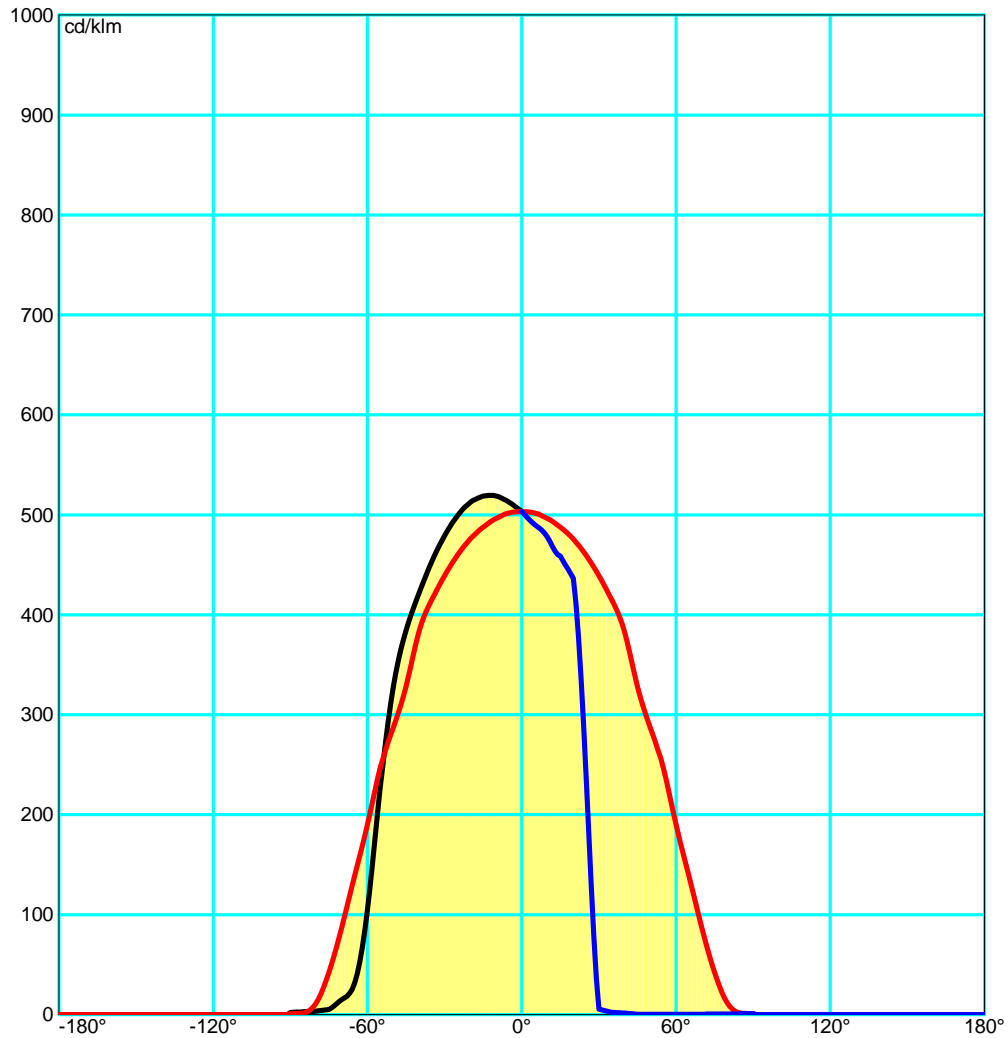
Measur.

Code PX-0126-NEG
 Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90



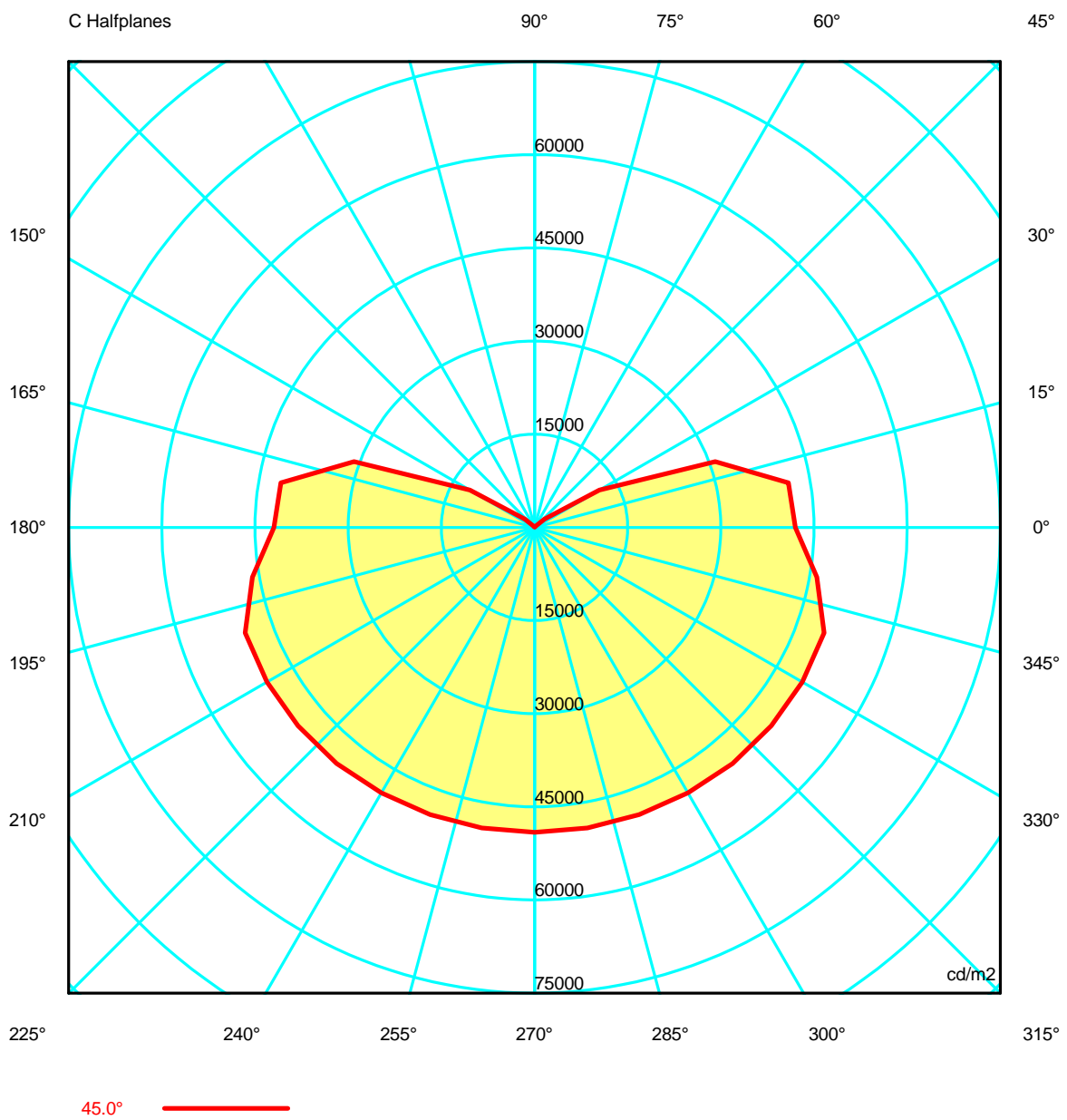
C Halfplanes
 270.0 ————
 180.0 ———— 0.0
 — 90.0



Luminaire
 Code PX-0130-NEG
 Name Applique GROVE 12 leds 1.4W
Measur.
 Code PX-0126-NEG
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Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

Luminance





Luminaire

Code PX-0130-NEG
Name Aplique GROVE 12 leds 1.4W

Measurerm.

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Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

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	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06
G 5.0	45468.62	45283.19	45105.71	44943.62	44805.30	44686.02	44581.75	44495.63	44442.27	44416.65	44442.27	44495.63	44581.75
G 10.0	45501.42	45136.42	44781.84	44475.83	44266.91	44078.14	43911.28	43844.41	43820.63	43794.76	43820.63	43844.41	43911.28
G 15.0	45584.32	45018.90	44545.08	44178.72	43859.57	43569.45	43306.58	43082.58	42940.19	42869.26	42940.19	43082.58	43306.58
G 20.0	45697.97	44902.90	44278.70	43820.32	43350.23	42836.50	42373.92	42100.74	41977.08	41924.62	41977.08	42100.74	42373.92
G 25.0	45756.16	44767.67	44070.81	43431.48	42539.62	42072.96	41500.69	36227.68	29647.97	23741.27	29647.97	36227.68	41500.69
G 30.0	45757.54	44792.10	43646.00	42770.13	41946.02	32817.38	10999.84	1705.15	658.53	557.63	658.53	1705.15	10999.84
G 35.0	45728.93	44247.60	42607.02	40807.19	23044.16	6666.59	517.18	369.49	280.82	251.17	280.82	369.49	517.18
G 40.0	45123.23	41704.20	38987.14	36972.07	11626.45	496.50	305.57	240.09	193.41	165.54	193.41	240.09	305.57
G 45.0	41955.61	41484.06	30939.65	12058.11	2070.87	279.32	186.07	97.26	50.66	46.28	50.66	97.26	186.07
G 50.0	40354.37	36910.17	24242.79	603.48	358.04	179.69	68.43	47.14	35.22	32.66	35.22	47.14	68.43
G 55.0	38841.84	36448.81	21003.53	355.88	189.07	87.57	51.40	44.52	39.70	36.92	39.70	44.52	51.40
G 60.0	34247.25	27696.13	14257.82	222.66	132.42	76.78	55.74	51.50	48.42	46.52	48.42	51.50	55.74
G 65.0	29620.74	10673.99	1825.72	116.29	96.64	81.16	69.84	66.10	64.17	64.06	64.17	66.10	69.84
G 70.0	22995.86	6768.23	378.80	132.17	114.93	104.22	100.05	97.92	97.11	97.61	97.11	97.92	100.05
G 75.0	14740.79	3898.36	185.74	177.65	166.12	161.23	162.97	163.25	164.88	167.87	164.88	163.25	162.97
G 80.0	5984.37	1561.65	292.26	293.63	291.98	293.59	298.46	305.48	312.54	319.64	312.54	305.48	298.46
G 85.0	1495.41	810.70	676.29	680.53	687.23	695.91	706.57	730.74	751.76	766.71	751.76	730.74	706.57
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-0130-NEG
Name Aplique GROVE 12 leds 1.4W

Measurment

Code PX-0126-NEG
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Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

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	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06
G 5.0	44686.02	44805.30	44943.62	45105.71	45283.19	45468.62	45654.73	45819.25	45969.25	46126.32	46240.81	46311.51	46385.18
G 10.0	44078.14	44266.91	44475.83	44781.84	45136.42	45501.42	45872.41	46210.24	46520.76	46840.32	47112.85	47312.19	47457.07
G 15.0	43569.45	43859.57	44178.72	44545.08	45018.90	45584.32	46151.80	46683.99	47170.37	47604.33	47945.48	48190.54	48368.53
G 20.0	42836.50	43350.23	43820.32	44278.70	44902.90	45697.97	46486.62	47195.46	47815.74	48352.57	48726.55	48966.74	49179.40
G 25.0	42072.96	42539.62	43431.48	44070.81	44767.67	45756.16	46818.15	47774.82	48551.96	49141.50	49449.43	49551.03	49650.94
G 30.0	32817.38	41946.02	42770.13	43646.00	44792.10	45757.54	47081.76	48304.15	49122.90	49726.09	49897.67	49903.27	49980.47
G 35.0	6666.59	23044.16	40807.19	42607.02	44247.60	45728.93	47530.09	48739.40	49586.86	50054.63	50087.50	49990.70	50002.36
G 40.0	496.50	11626.45	36972.07	38987.14	41704.20	45123.23	47894.98	49081.04	49805.51	50170.66	50073.66	49783.89	49808.10
G 45.0	279.32	2070.87	12058.11	30939.65	41484.06	41955.61	46122.65	49596.72	49746.45	49704.55	49614.44	49335.93	49180.31
G 50.0	179.69	358.04	603.48	24242.79	36910.17	40354.37	44416.13	48475.02	49158.22	49041.17	48807.02	48379.78	47592.66
G 55.0	87.57	189.07	355.88	21003.53	36448.81	38841.84	41959.96	45644.99	47641.97	47592.32	46050.03	43336.95	39737.73
G 60.0	76.78	132.42	222.66	14257.82	27696.13	34247.25	39110.88	43057.62	45100.32	43846.29	38432.88	30492.94	23643.60
G 65.0	81.16	96.64	116.29	1825.72	10673.99	29620.74	36854.53	38845.57	38842.40	32204.36	22205.88	13570.71	9230.58
G 70.0	104.22	114.93	132.17	378.80	6768.23	22995.86	30869.67	31615.04	26655.39	15538.24	7236.52	5054.57	4793.24
G 75.0	161.23	166.12	177.65	185.74	3898.36	14740.79	22146.28	19377.93	10255.13	5480.15	4116.94	3556.95	2837.04
G 80.0	293.59	291.98	293.63	292.26	1561.65	5984.37	10370.74	8725.84	3294.94	3096.29	2988.69	2972.14	2070.71
G 85.0	695.91	687.23	680.53	676.29	810.70	1495.41	2636.95	2943.83	2794.83	2824.06	3073.42	3150.50	2852.45
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-0130-NEG
Name Aplique GROVE 12 leds 1.4W

Measurment

Code PX-0126-NEG
Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

Luminance cd/m2 Table 3/3

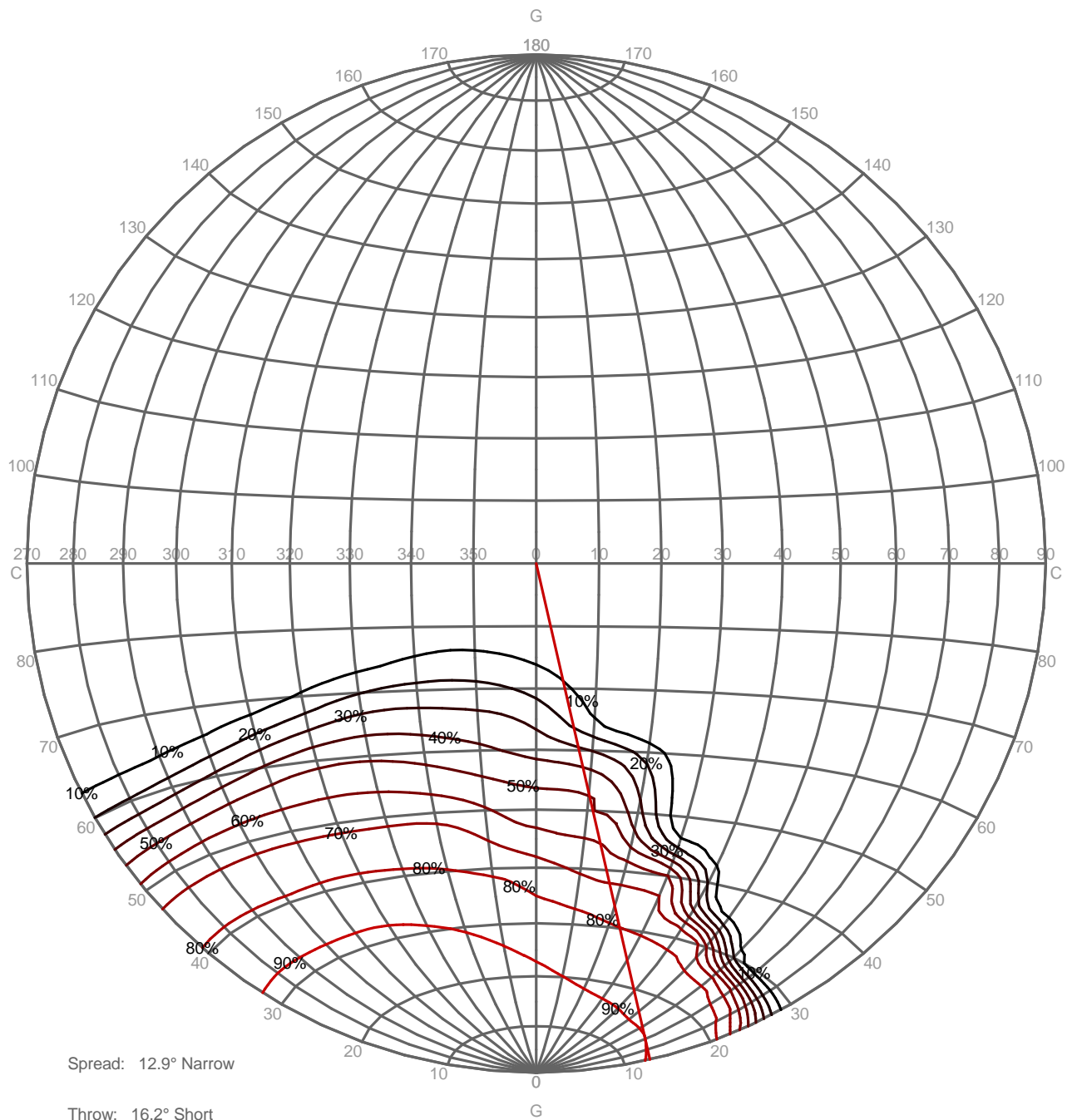
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06
G 5.0	46435.20	46454.11	46435.20	46385.18	46311.51	46240.81	46126.32	45969.25	45819.25	45654.73
G 10.0	47533.05	47555.17	47533.05	47457.07	47312.19	47112.85	46840.32	46520.76	46210.24	45872.41
G 15.0	48457.31	48474.61	48457.31	48368.53	48190.54	47945.48	47604.33	47170.37	46683.99	46151.80
G 20.0	49266.17	49218.16	49266.17	49179.40	48966.74	48726.55	48352.57	47815.74	47195.46	46486.62
G 25.0	49693.90	49701.18	49693.90	49650.94	49551.03	49449.43	49141.50	48551.96	47774.82	46818.15
G 30.0	50016.62	49925.22	50016.62	49980.47	49903.27	49897.67	49726.09	49122.90	48304.15	47081.76
G 35.0	50001.06	49936.35	50001.06	50002.36	49990.70	50087.50	50054.63	49586.86	48739.40	47530.09
G 40.0	49803.62	49666.10	49803.62	49808.10	49783.89	50073.66	50170.66	49805.51	49081.04	47894.98
G 45.0	49125.41	49100.38	49125.41	49180.31	49335.93	49614.44	49704.55	49746.45	49596.72	46122.65
G 50.0	46765.65	46061.11	46765.65	47592.66	48379.78	48807.02	49041.17	49158.22	48475.02	44416.13
G 55.0	37078.04	35789.81	37078.04	39737.73	43336.95	46050.03	47592.32	47641.97	45644.99	41959.96
G 60.0	19917.34	18817.66	19917.34	23643.60	30492.94	38432.88	43846.29	45100.32	43057.62	39110.88
G 65.0	7543.67	6695.97	7543.67	9230.58	13570.71	22205.88	32204.36	38842.40	38845.57	36854.53
G 70.0	4564.39	3947.04	4564.39	4793.24	5054.57	7236.52	15538.24	26655.39	31615.04	30869.67
G 75.0	2180.77	1736.72	2180.77	2837.04	3556.95	4116.94	5480.15	10255.13	19377.93	22146.28
G 80.0	1714.51	1712.85	1714.51	2070.71	2972.14	2988.69	3096.29	3294.94	8725.84	10370.74
G 85.0	2676.25	2807.00	2676.25	2852.45	3150.50	3073.42	2824.06	2794.83	2943.83	2636.95
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-0130-NEG
 Name Aplique GROVE 12 leds 1.4W
Measur.
 Code PX-0126-NEG
 Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI (glare) 10.3 Tight Tilting Angle:0°

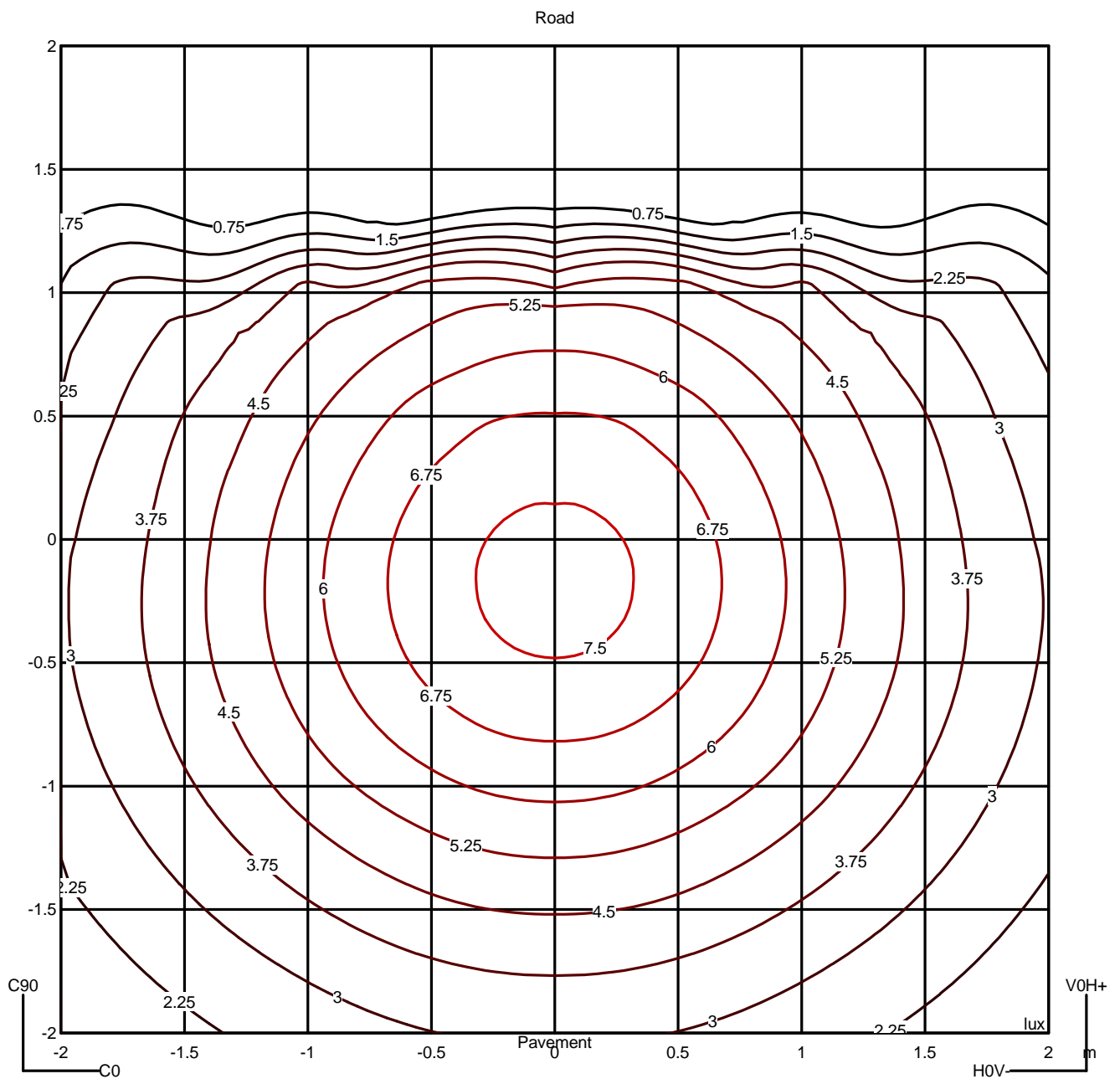


Luminaire
 Code PX-0130-NEG
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Measur.
 Code PX-0126-NEG
 Name Aplique GROVE 12 leds 1.4W

Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

Isolux (Floor)

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



Luminaire

Code PX-0130-NEG
 Name Applique GROVE 12 leds 1.4W

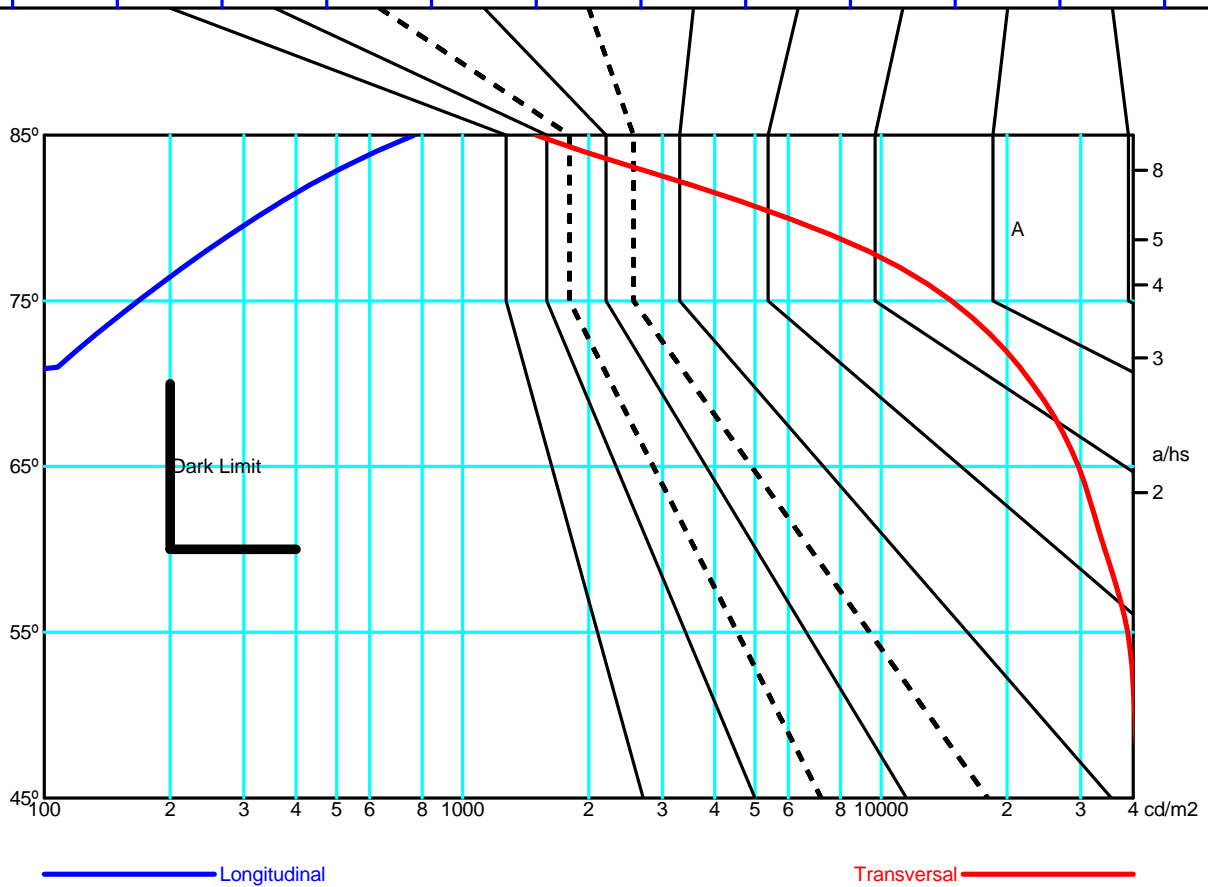
Measur.

Code PX-0126-NEG
 Name Applique GROVE 12 leds 1.4W

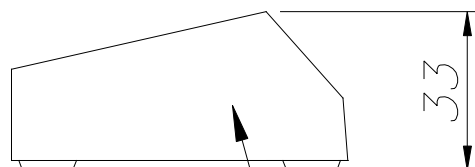
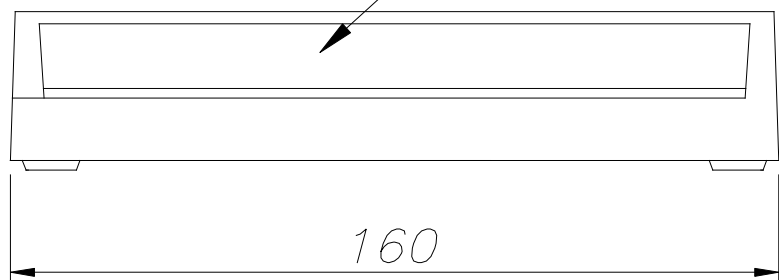
Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	41956	40354	38842	34247	29621	22996	14741	5984	1495	---	
90.0°	46	33	37	47	64	98	168	320	767	---	

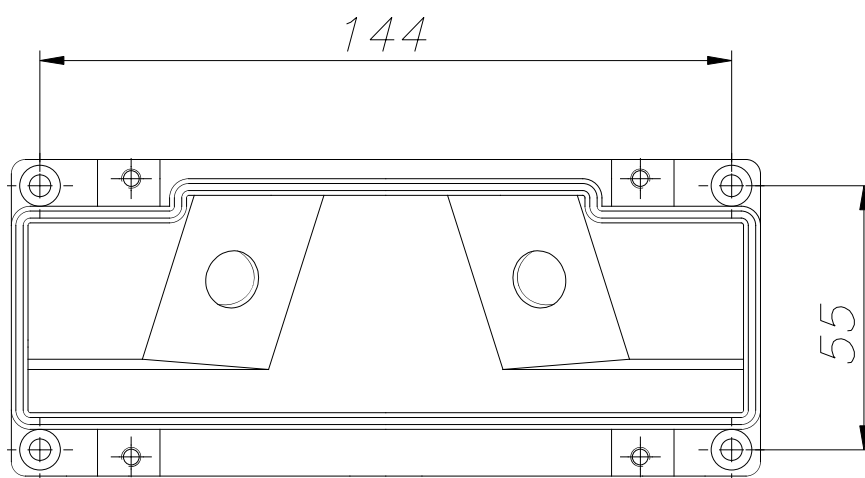
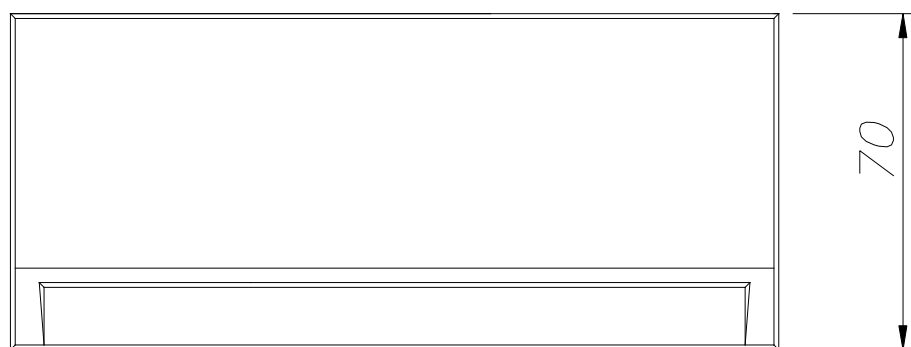
Flush mounted or longitudinal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300				1.15	
B	1		2000	1500	1000	750	500	<300			1.5	
C					2000		1000	500	<300		1.85	
D	2						2000	1000	500	<300	2.2	
E	3							2000	1000	500	<300	2.55



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TRANSPARENT POLYCARBONATE



PC+ABS
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PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE

