PX-0126-NEG

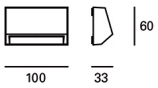
V0

Grove Opaque Rectangular Short Aplique



Descripción
Aplique IP65 Grove Opaque Rectangular Short LED 1.4W 4000K ON-OFF Negro Gris 95lm

	Acabado	Material
Estructura	Negro Gris	Policarbonato + ABS
Difusor	Transparente	Policarbonato



IP65 IK10 FLOOD 94º 40

UGR	
S=0.250	
Techo/Cavidad	0.7
Paredes	0.5
Plano De Trabajo	0.2
Dimensiones De La Habitación	X=4H, Y=8H
UGR Transversal	27.4
UGR Longitudinal	26.2

CARACTERÍSTICAS TÉCNICAS

Fuente de luz
Fuente de luz: LED SUNPU
Potencia (W): 1.4W
Consumo total (W): 1.6W
Temperatura de color: Blanco neutro - 4000K
CRI: 80
Riesgo fotobiológico: RG0
Lumens reales: 95
Nº Leds: 12
Lm/W reales: 59
Vida útil: 36.000h L70B30
Bin / Grup: Wg8 o Wg9
MacAdam steps: 3
UGR: 25.4
Bombilla recomendada: LED

EQUIPO
Equipo incluido: Si, electrónico
Voltaje / Frecuencia: 100-240V/50-60Hz
Protocolo de regulación: ON-OFF

Luminaria
Drenaje: Sí
Metros cable incluido: Sí
Protección UVA: Sí
Garantía: 5 Años

Logística
Eficiencia energética: LED A++
EAN: 8435381440206
Peso neto (Kg): 0.14
Peso en Kg (embalado): 0.19
Box: 110 x 70 x 70
Masterbox: 40

El acabado de la fotografía puede no coincidir con el de la referencia. Para identificar el real ver descripción del acabado.

Luminaire
Code PX-0126-NEG
Name Aplique GROVE 12 leds 1.4W
Measurem.
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	100 mm	Height	63 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

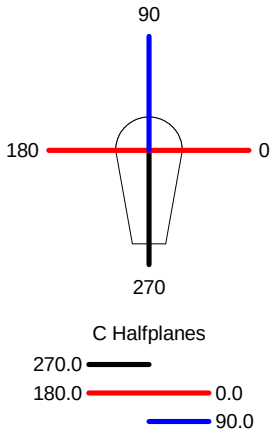
Coordinate system	CG Roads	Symmetry Type	Sym. on planes 270-90
Date	03-06-2016	Maximum Gamma Angle	90
Measurement Distance	0.00	Measurement Flux	95.33 lm

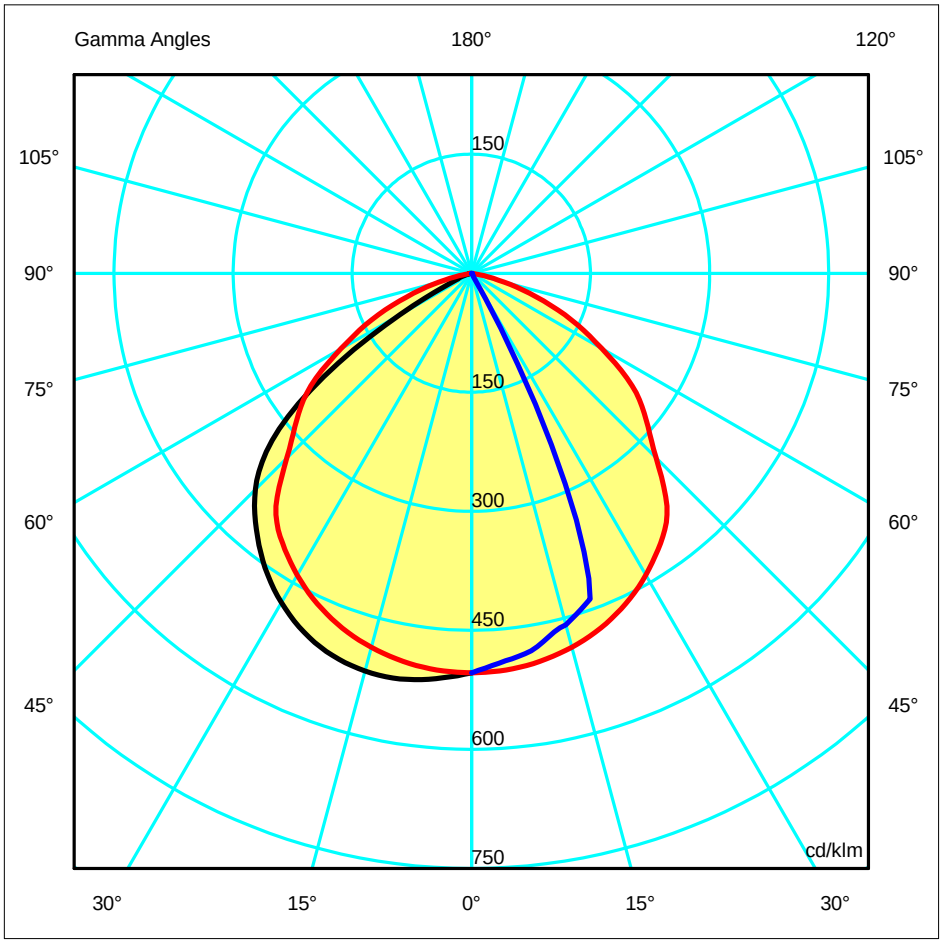
Operator	Asselum T3	Source Voltage [V]	
Temperature	25.00 °C	Source current [A]	
Humidity	60.00 %	Photocell	
Notes			

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	PX-0126-NEG	PX-0126-NEG	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 %

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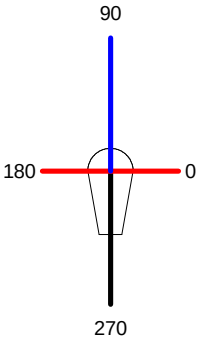
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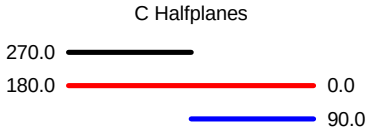
Luminous Intensity Table cd/klm **Table 1/1**

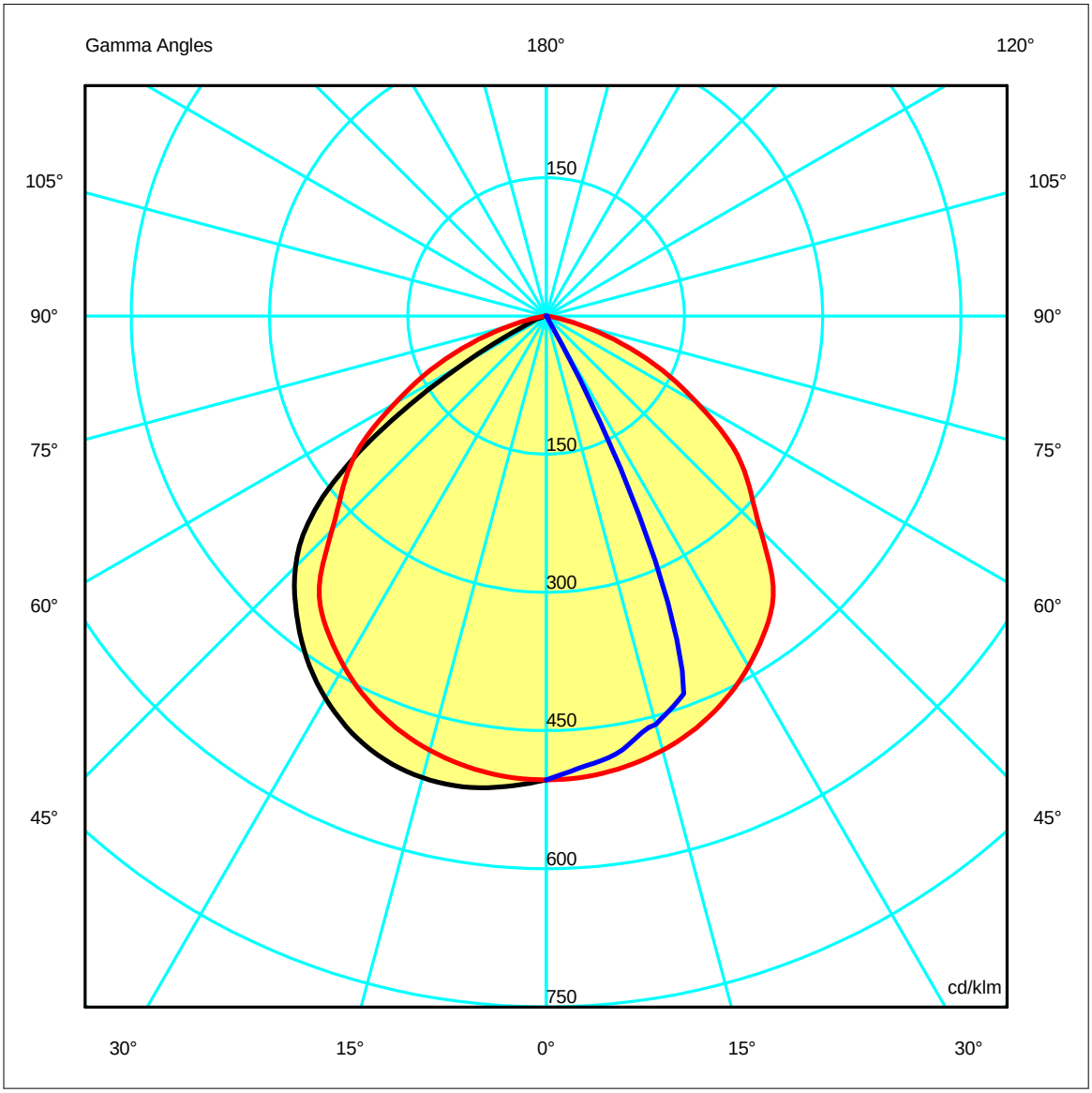
	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33	503.33
G 5.0	512.63	512.20	511.05	509.74	507.28	504.76	501.75	498.71	495.96	493.75	491.97	490.67	490.14
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

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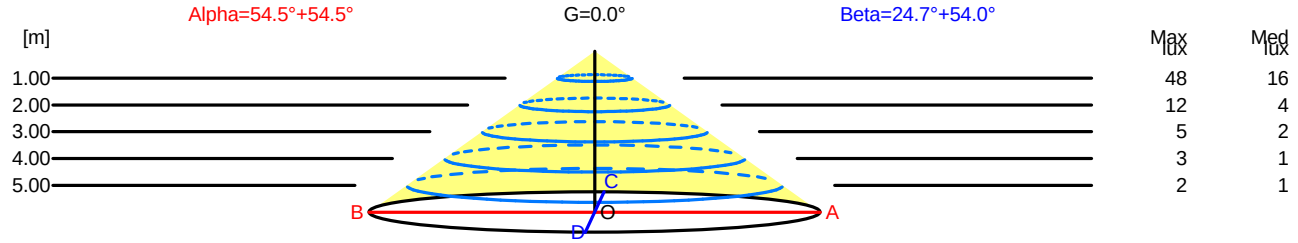
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.40	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	

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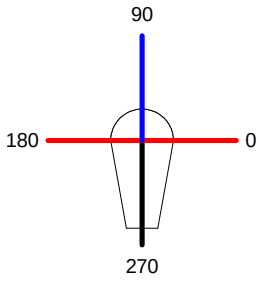
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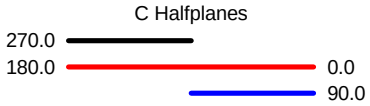
UGR
S = 0.250

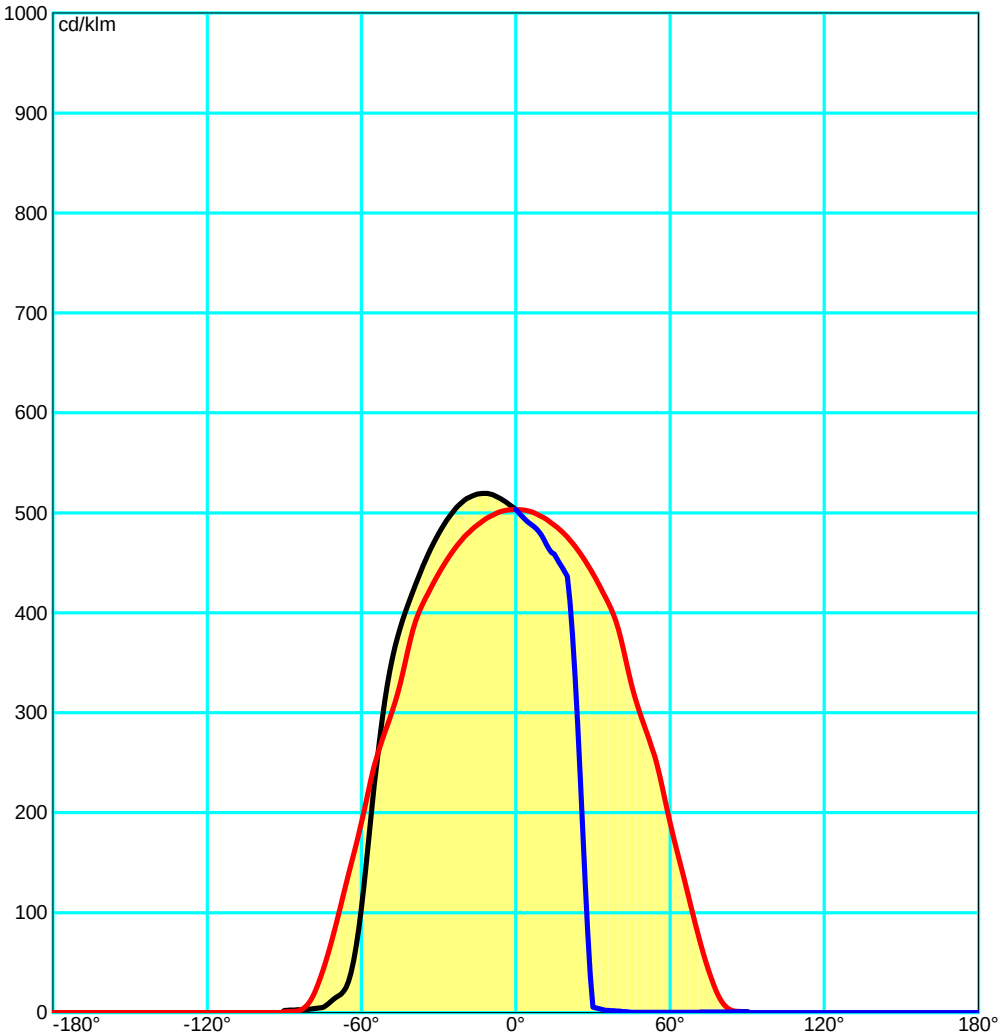
Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	25.7	26.8	26.0	27.0	27.3	25.7	26.8	26.0	27.0	27.3
x=2H y=3H	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

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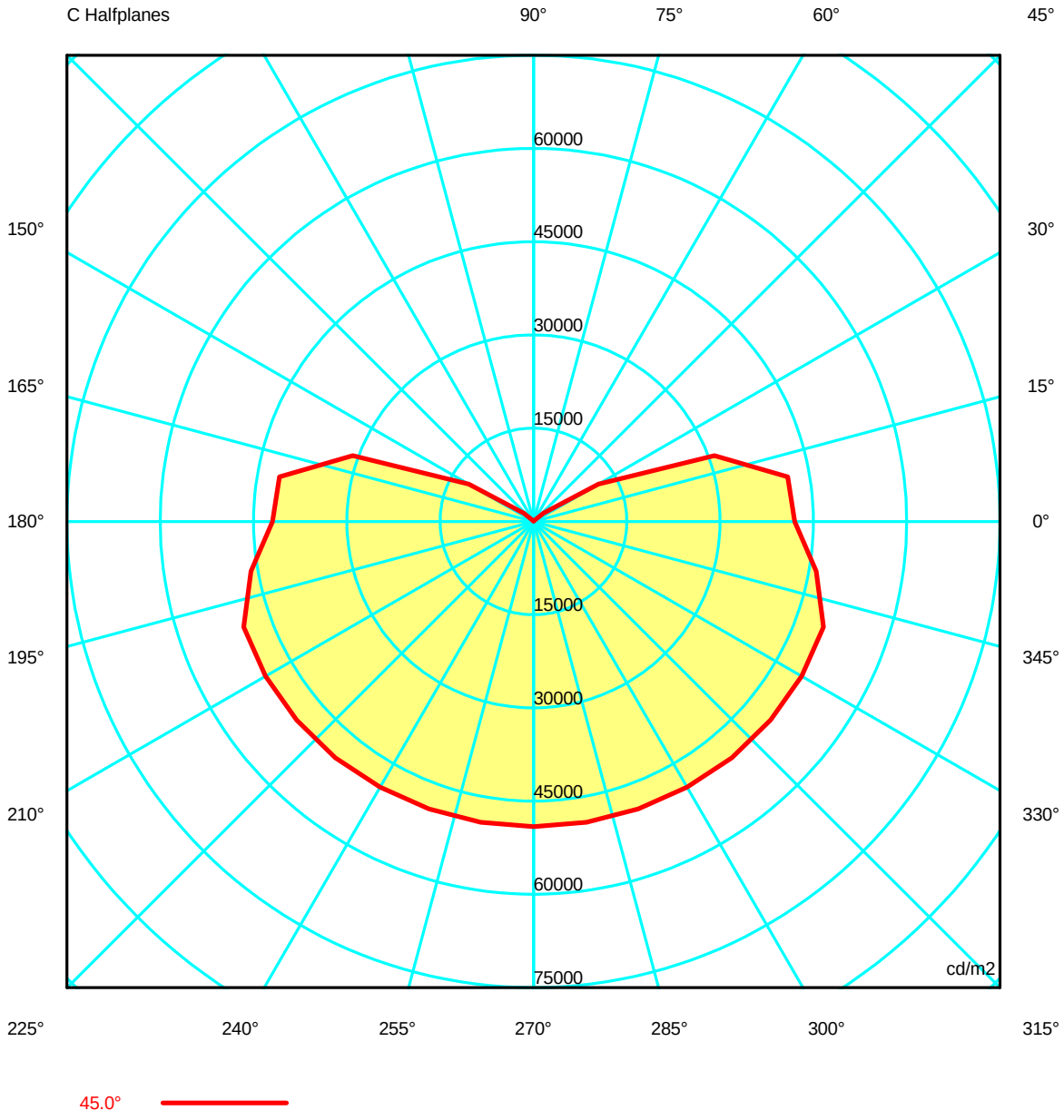




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Luminance



Luminaire
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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

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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-0126-NEG
Name Aplique GROVE 12 leds 1.4W
Measurem.
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**

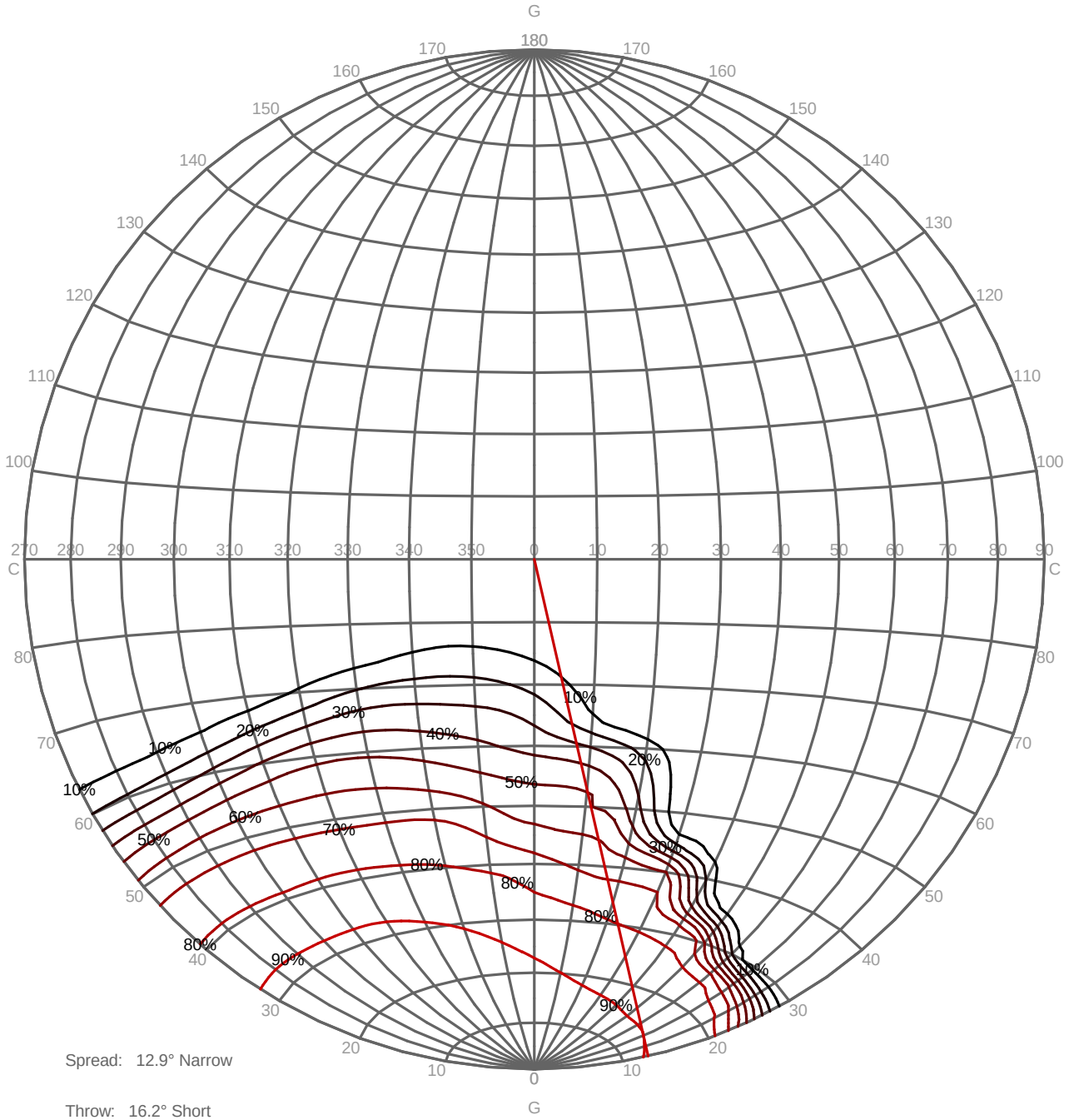
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06	45438.06
G 5.0	46435.20	46454.11	46435.20	46385.18	46311.51	46240.81	46126.32	45969.25	45819.25	45654.73
G 10.0	47533.05	47555.17	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-0126-NEG
Name Aplique GROVE 12 leds 1.4W
Measurem.
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°



Spread: 12.9° Narrow

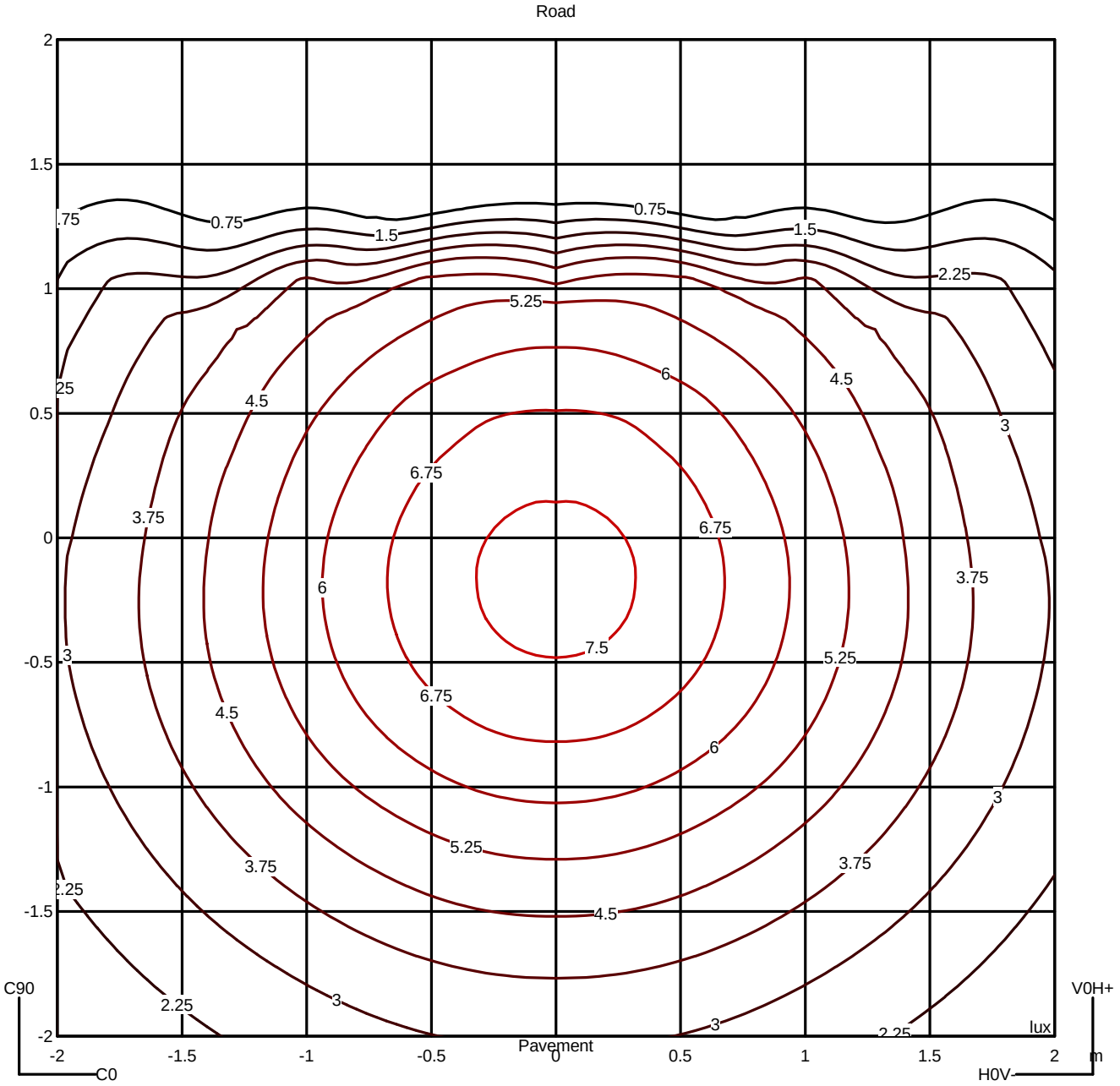
Throw: 16.2° Short

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

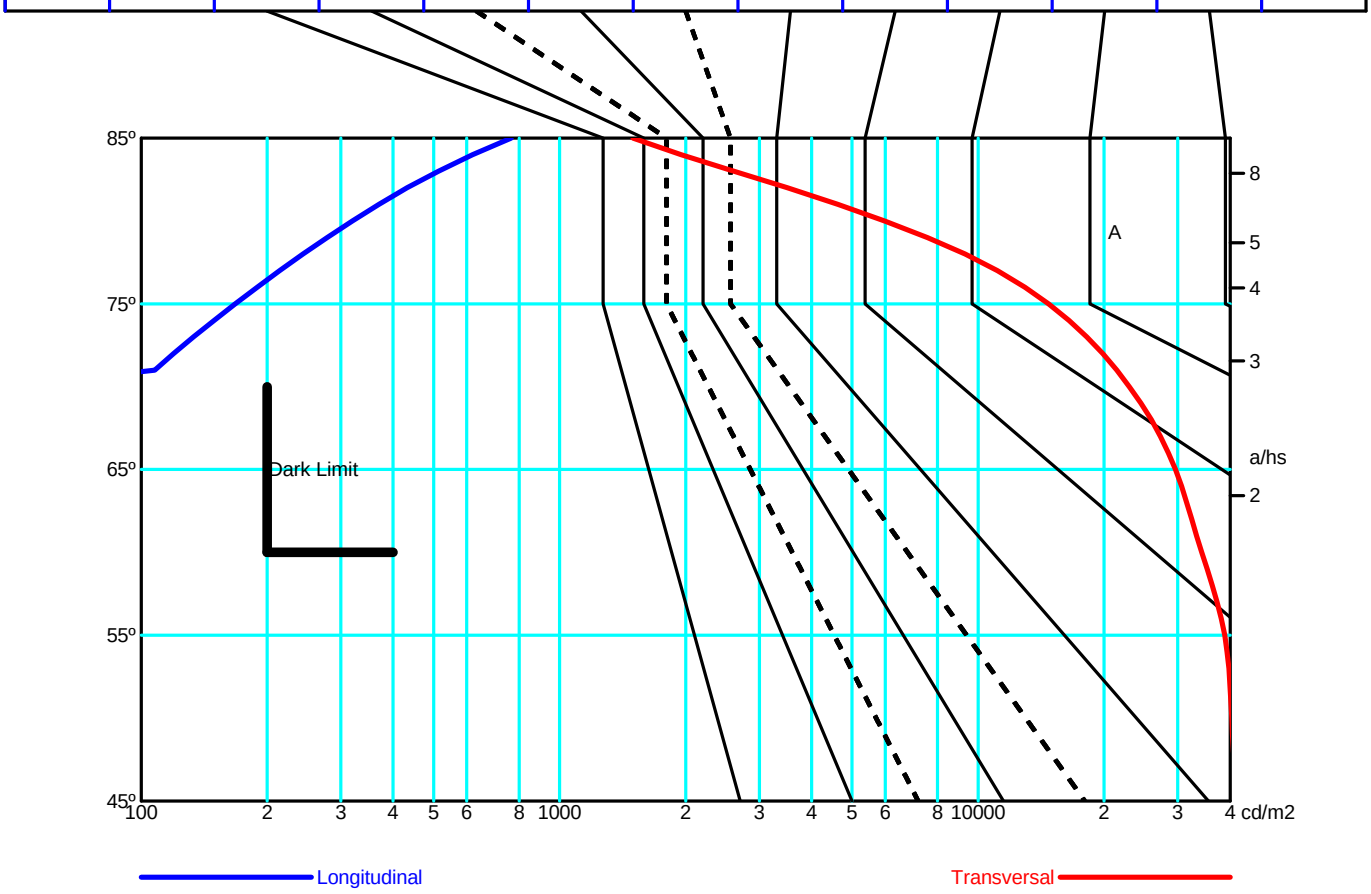
Luminaire Flux	95.33 lm	Luminaire Power	2.00 W	Efficacy	47.66 lm/W	Efficiency	100.00%
Lamps Flux	95.33 lm	Maximum value	518.78 cd/klm	Position	C=270.00 G=10.00	CG	Sym. on planes 270-90

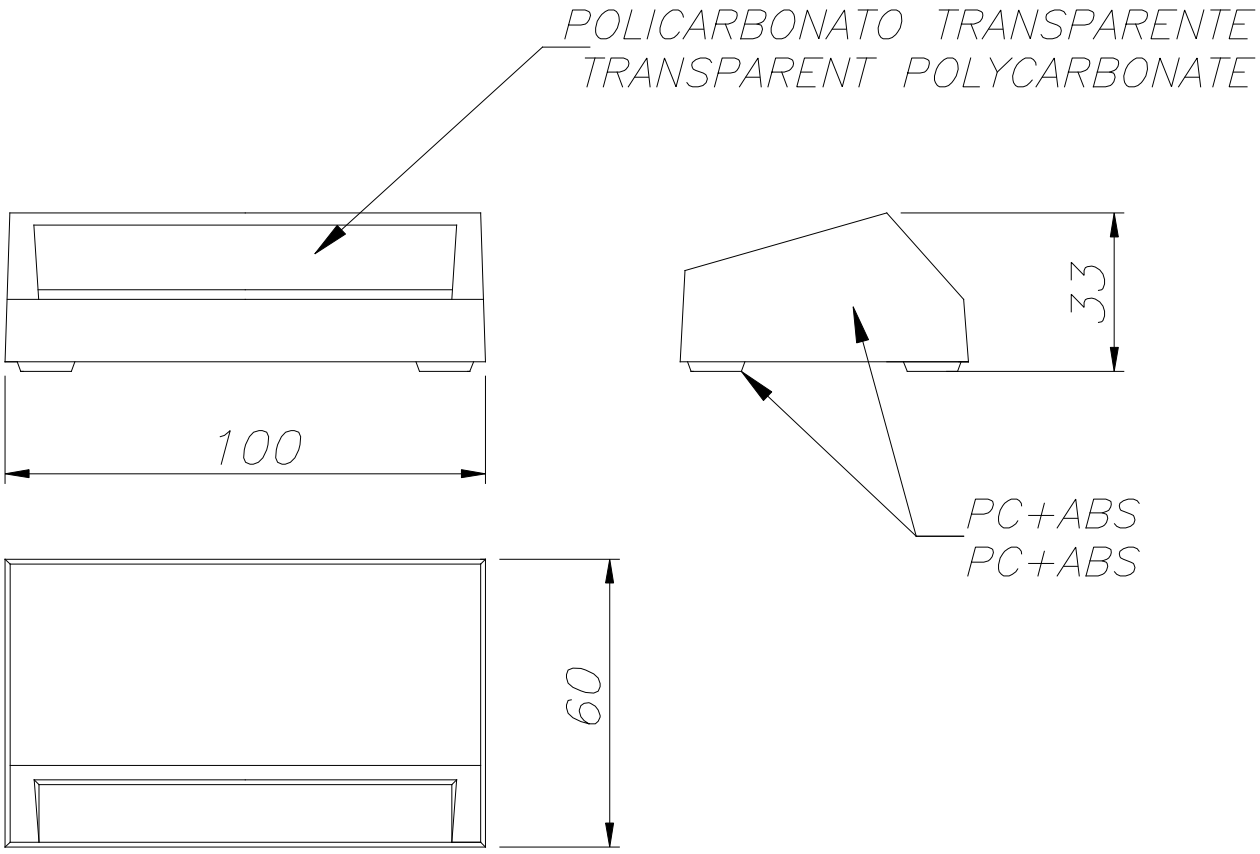
Average Luminance [cd/m²]

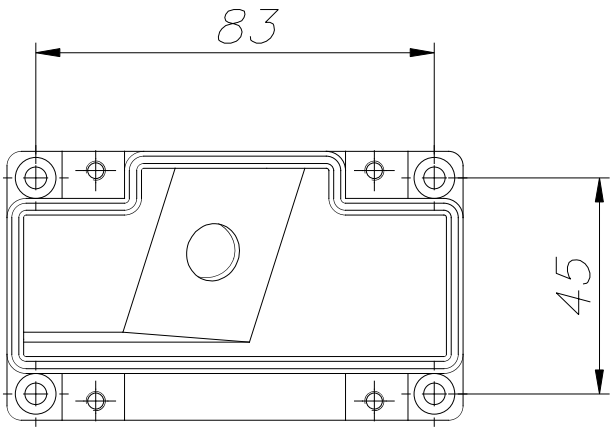
	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	41956	40354	38842	34247	29621	22996	14741	5984	1495	---
90.0°	46	33	37	47	64	98	168	320	767	---

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

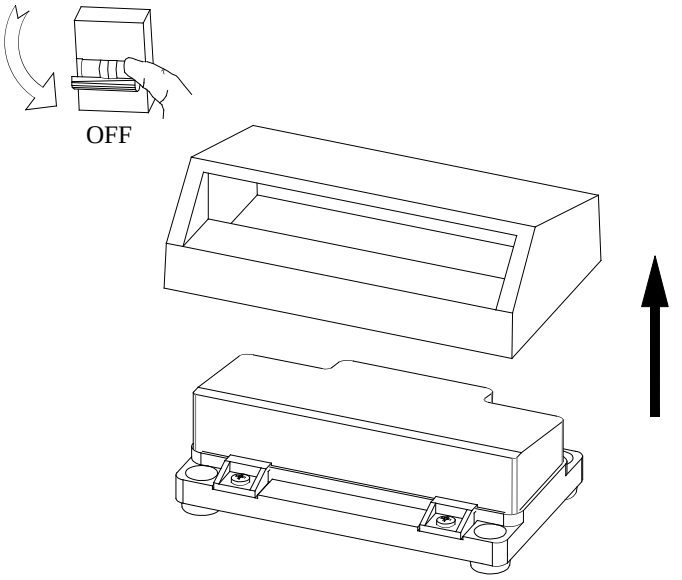




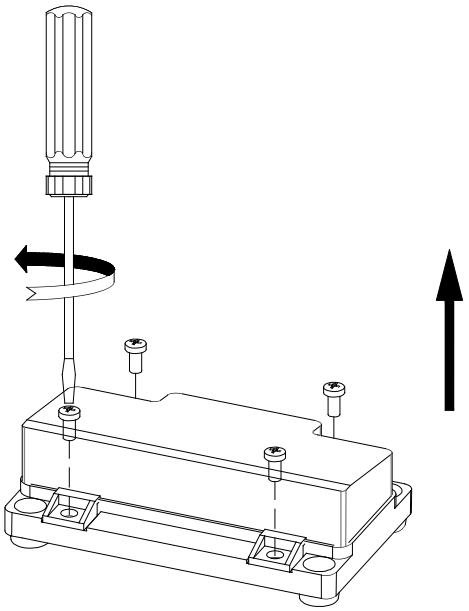


PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE

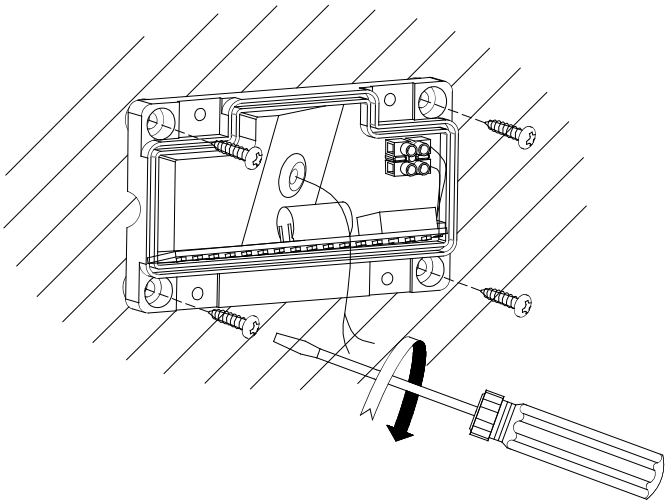
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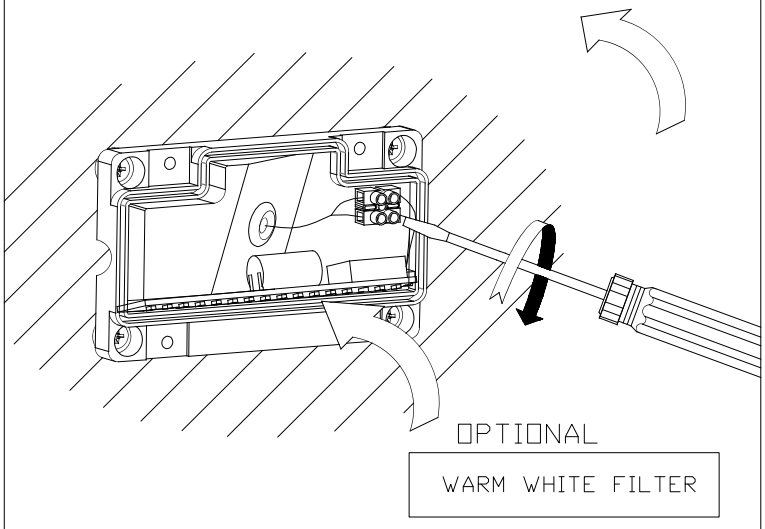
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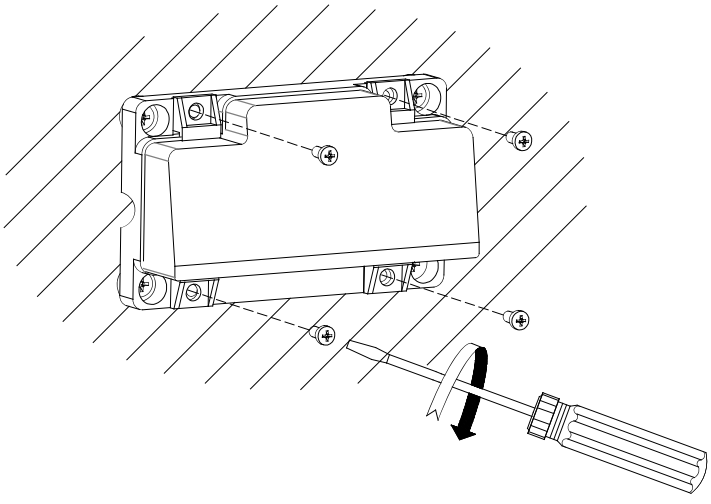
③



④



⑤



⑥

