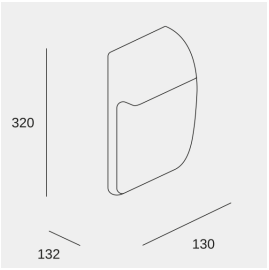
Instrucciones de montaje
Datos Fotométricos

Area

PX-0352-NEG

Superficie de Pared IP65 Area E27 15W Negro





CARACTERÍSTICAS TÉCNICAS

IP65 IK09

Potencia total luminaria : 15W

Material de la estructura : Policarbonato + ABS

Acabado estructura : Negro

Material del difusor : Policarbonato

Acabado difusor : Opal

Medida máx. de la bombilla : 150/55 mm

Bombilla recomendada : E27

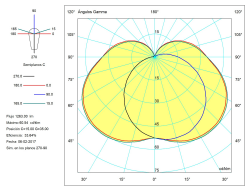
Voltaje / Frecuencia : 100-240V ~ 50/60Hz

Garantía : 5 Años

Resistencia a la corrosión (ensayo de Niebla Salina Neutra según ISO 9227) : Sí

CARACTERÍSTICAS LUMINOTÉCNICAS

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
E27	1	Potencia máx. 15W	-



LOGÍSTICA

Peso neto (Kg): 0.55

Peso embalado (Kg): 0.79

Embalaje: 140mm x 140mm x 330mm

9 Un

APLICACIÓN DE LA LUMINARIA



La imagen puede no coincidir con la referencia, LEDS C4 se reserva el derecho de modificación de alguno de los componentes que componen el producto. Los datos relativos al flujo, la potencia y la Temperatura de Color están sujetos a una tolerancia de +- 10%.

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

Rectangular Luminaire	Length	320 mm	Width	130 mm	Height	132 mm
Rectangular Luminous Area	Length	200 mm	Width	115 mm	Height	80 mm

Horizontal Luminous Area	0.023000 m2	Emitting area on Plane 180°	0.016000 m2
Emitting area on Plane 0°	0.016000 m2	Emitting area on Plane 270°	0.009200 m2
Emitting area on Plane 90°	0.009200 m2	Glare area at 76°	0.021089 m2

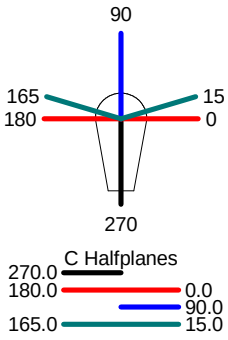
Coordinate system	CG Roads	Symmetry Type	Sym. on planes 270-90
Date	06-02-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1263.00 lm

Operator	Asselum T2	Source Voltage [V]	
Temperature	25.00 °C	Source current [A]	
Humidity	60.00 %	Photocell	
Notes			

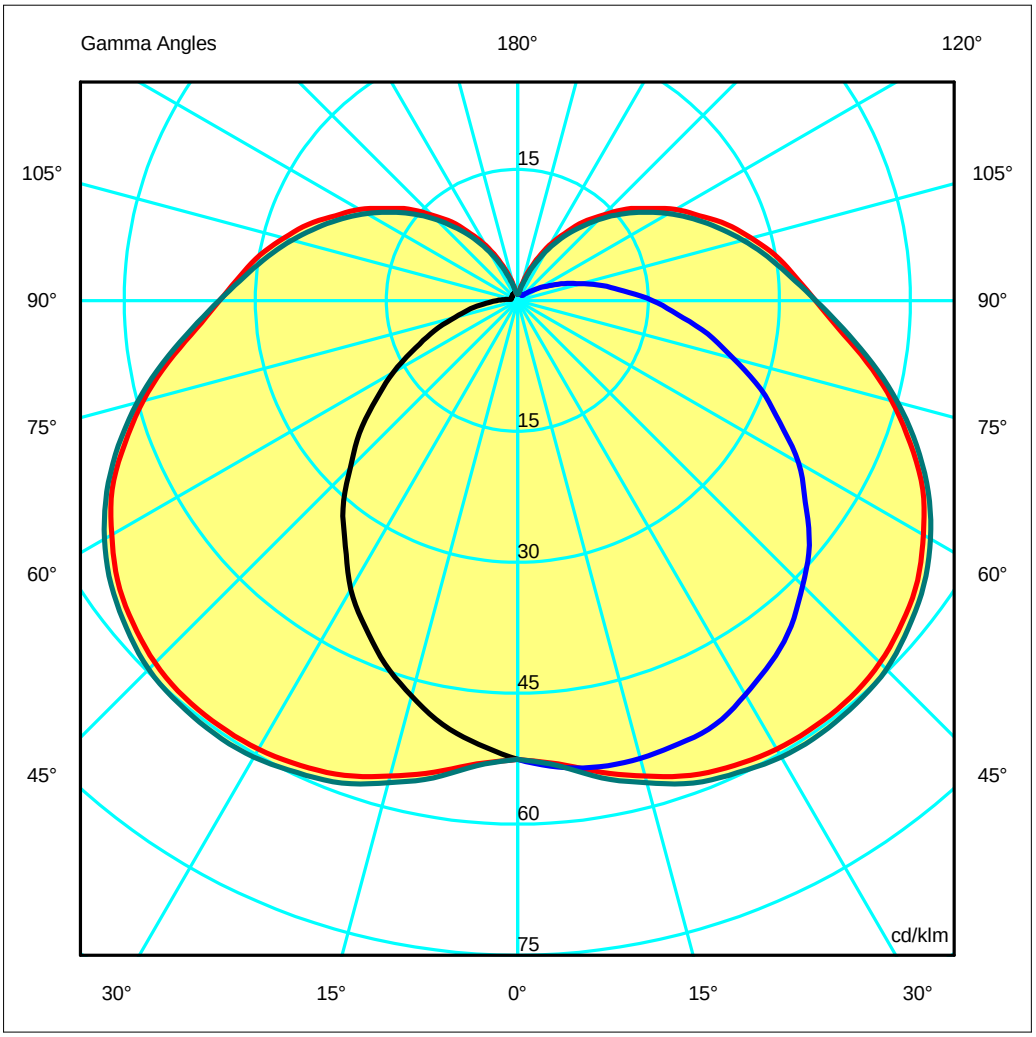
Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	PL-E 20W E27	PL-E 20W E27	1263.00	20.00	1

C.I.E. 32 60 83 77 34 D DIN 5040 B21



ULOR 7.69 %
DLOR 25.96 %
RN 22.85 %



Luminaire
Code PX-0352-NEG
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Code CL116A17F032G
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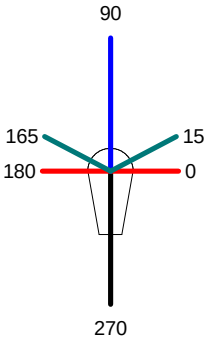
Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

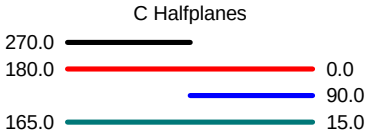
Luminous Intensity Table cd/klm **Table 1/1**

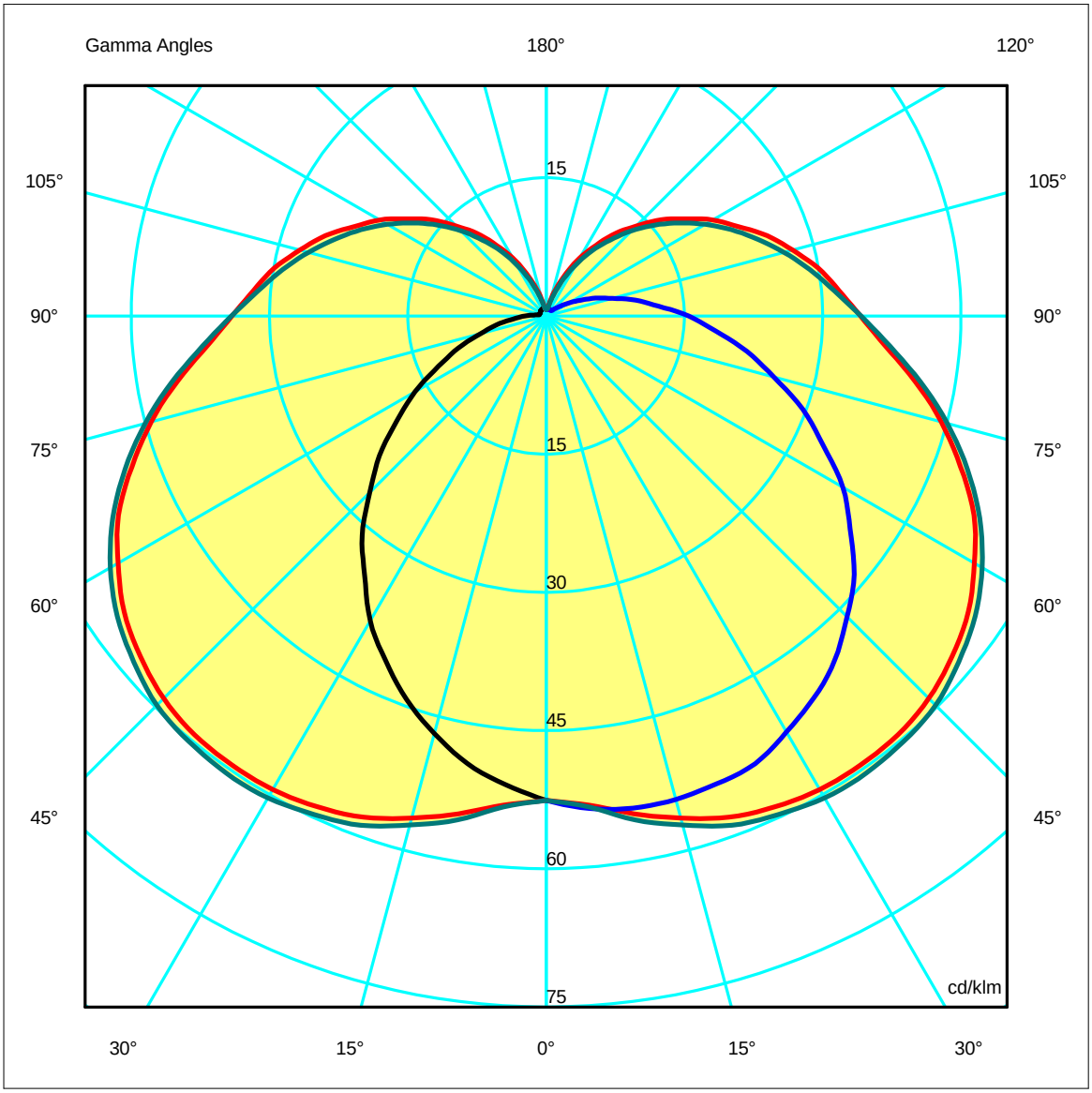
	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57	52.57
G 5.0	51.03	51.26	51.58	51.78	52.39	52.61	53.29	53.48	53.36	53.63	53.58	53.50	53.65
G 10.0	49.32	49.69	50.39	51.36	53.07	53.52	54.85	55.53	54.84	55.24	54.46	54.08	54.22
G 15.0	46.89	47.88	49.47	51.47	53.61	54.82	56.40	57.18	56.80	56.66	55.48	54.28	54.30
G 20.0	44.30	45.70	48.28	51.09	53.96	56.01	57.88	58.81	58.17	57.77	56.13	54.22	54.04
G 25.0	41.25	43.38	46.88	50.45	53.90	56.67	58.76	59.67	59.41	58.57	56.66	53.96	53.60
G 30.0	38.19	40.87	44.84	49.48	53.52	56.96	59.33	60.39	59.90	58.77	56.46	53.19	52.13
G 35.0	34.34	38.04	42.89	48.14	52.74	56.83	59.47	60.54	60.32	58.53	56.03	52.01	50.61
G 40.0	31.07	35.07	40.23	46.62	51.55	56.14	59.33	60.29	60.13	57.91	54.95	50.52	48.71
G 45.0	27.06	31.92	37.82	44.36	49.91	55.31	58.69	59.73	59.43	56.78	53.49	48.40	46.15
G 50.0	23.63	28.78	34.87	42.33	47.99	54.00	57.47	58.40	58.28	55.11	51.61	45.92	43.61
G 55.0	19.75	25.55	32.20	39.62	45.71	52.31	55.90	56.79	56.39	52.99	49.27	43.14	40.23
G 60.0	16.43	22.38	28.99	37.25	43.18	49.90	53.64	54.60	54.31	50.44	46.49	40.00	37.16
G 65.0	12.89	19.37	26.16	34.22	40.30	47.49	51.20	51.88	51.56	47.45	43.40	36.64	33.14
G 70.0	10.13	16.42	23.36	31.70	37.62	44.29	47.84	48.62	48.60	44.05	39.93	32.99	29.63
G 75.0	7.39	13.70	20.73	28.76	34.54	41.39	44.36	45.05	44.86	40.50	36.48	29.39	25.55
G 80.0	5.45	11.42	18.38	26.36	32.02	37.85	40.61	41.23	41.14	36.85	32.73	25.77	22.12
G 85.0	3.61	9.24	16.20	23.86	29.45	35.13	36.91	37.43	37.29	32.94	29.29	22.28	18.39
G 90.0	2.36	7.60	14.49	21.83	27.56	32.41	34.11	34.16	33.70	29.60	25.55	18.94	15.47
G 95.0	1.33	6.02	12.73	19.97	25.57	30.62	31.89	31.37	30.57	26.31	22.50	15.78	12.24
G100.0	0.75	4.78	11.42	18.41	24.04	28.65	29.95	29.04	27.67	23.32	19.20	12.89	9.87
G105.0	0.73	3.88	10.26	17.10	22.15	26.81	27.67	26.71	25.09	20.62	16.68	10.26	7.44
G110.0	0.76	3.32	9.29	15.69	20.46	24.54	25.51	24.40	22.52	18.16	13.91	7.88	5.68
G115.0	0.74	2.76	8.15	14.21	18.46	22.55	22.99	22.17	20.19	15.86	11.79	5.94	4.03
G120.0	0.76	2.29	7.16	12.73	16.60	20.21	20.88	19.90	17.87	13.68	9.57	4.41	2.90
G125.0	0.76	1.90	5.98	11.20	14.67	18.14	18.40	17.61	15.98	11.70	7.90	3.15	1.91
G130.0	0.80	1.61	5.02	9.68	12.77	15.84	16.29	15.37	13.79	9.96	6.19	2.07	1.29
G135.0	0.83	1.37	3.96	8.13	10.79	13.81	13.81	13.09	11.92	8.29	5.12	1.47	0.81
G140.0	0.87	1.16	3.10	6.53	8.87	11.48	11.75	10.78	9.81	6.60	3.92	1.26	0.79
G145.0	0.87	0.98	2.26	5.20	6.98	9.31	9.35	8.67	7.99	5.06	2.92	0.87	0.80
G150.0	0.87	0.90	1.80	3.74	5.23	7.17	7.29	6.44	5.92	3.64	2.00	0.83	0.76
G155.0	0.90	0.91	1.36	2.65	3.56	5.18	5.10	4.49	4.29	2.46	1.39	0.89	0.83
G160.0	0.90	0.94	1.06	1.82	2.32	3.34	3.29	2.67	2.61	1.52	1.00	0.90	0.81
G165.0	0.96	0.90	0.96	1.24	1.35	2.05	1.87	1.49	1.59	0.92	0.93	0.91	0.80
G170.0	0.90	0.87	0.87	0.90	0.88	0.96	0.94	0.83	0.87	0.82	0.85	0.85	0.80
G175.0	0.85	0.78	0.78	0.81	0.78	0.82	0.72	0.79	0.79	0.81	0.76	0.78	0.76
G180.0	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90







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Right beam angle not found, gamma = 35

Right beam angle not found, gamma = 35

Right beam angle not found, gamma = 35

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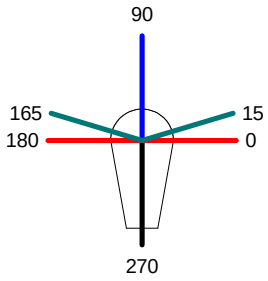
Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
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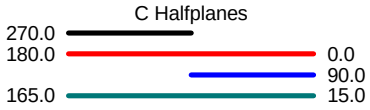
UGR
S = 0.250

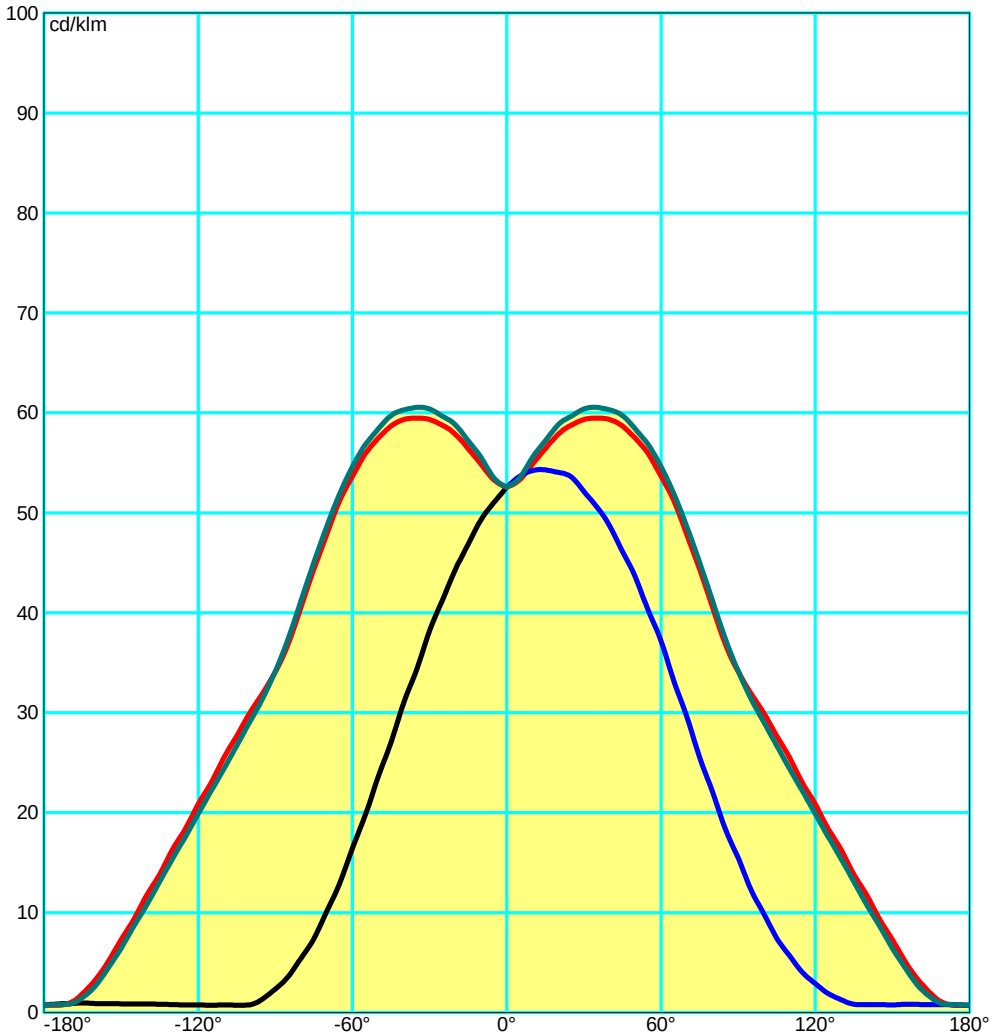
Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	14.7	15.9	15.3	16.5	13.0	10.4	11.7	11.0	12.3	13.0
x=2H y=3H	17.1	18.2	17.8	18.8	14.2	11.7	12.8	12.3	13.4	14.2
x=2H y=4H	18.3	19.3	18.9	20.0	14.6	12.1	13.2	12.8	13.8	14.6
x=2H y=6H	19.5	20.4	20.1	21.1	14.9	12.5	13.5	13.2	14.1	14.9
x=2H y=8H	20.0	21.0	20.7	21.7	15.1	12.6	13.6	13.3	14.3	15.1
x=2H y=12H	20.5	21.5	21.2	22.2	15.1	12.7	13.6	13.4	14.3	15.1
x=4H y=2H	15.3	16.4	16.0	17.0	14.5	12.0	13.0	12.6	13.7	14.5
x=4H y=3H	17.9	18.8	18.6	19.6	15.9	13.5	14.4	14.2	15.1	15.9
x=4H y=4H	19.3	20.1	20.0	20.8	16.5	14.1	14.9	14.8	15.6	16.5
x=4H y=6H	20.6	21.3	21.3	22.1	16.9	14.6	15.3	15.3	16.1	16.9
x=4H y=8H	21.3	21.9	22.0	22.7	17.1	14.8	15.5	15.5	16.2	17.1
x=4H y=12H	21.9	22.5	22.7	23.3	17.2	14.9	15.6	15.7	16.3	17.2
x=8H y=4H	19.6	20.3	20.4	21.0	17.6	15.3	16.0	16.0	16.7	17.6
x=8H y=6H	21.2	21.7	21.9	22.5	18.3	16.1	16.6	16.8	17.4	18.3
x=8H y=8H	22.0	22.5	22.8	23.3	18.6	16.4	16.9	17.2	17.7	18.6
x=8H y=12H	22.8	23.2	23.6	24.0	18.9	16.6	17.1	17.5	17.9	18.9
x=12H y=4H	19.6	20.3	20.4	21.0	17.9	15.6	16.2	16.3	16.9	17.9
x=12H y=6H	21.3	21.8	22.1	22.6	18.8	16.6	17.1	17.3	17.9	18.8
x=12H y=8H	22.1	22.6	22.9	23.4	19.2	17.0	17.4	17.8	18.2	19.2

Luminaire
Code PX-0352-NEG
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Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90



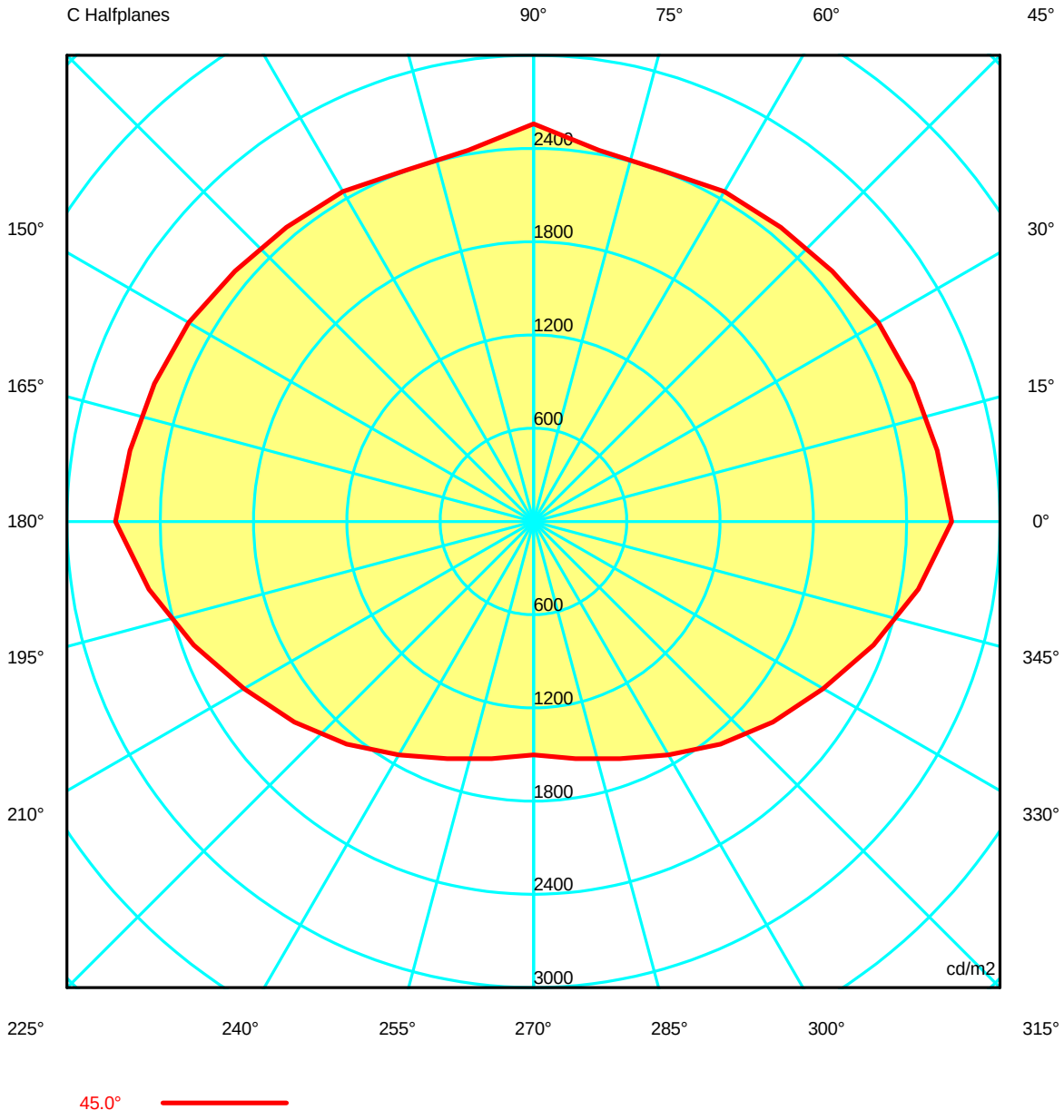




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Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

Luminance



Luminaire
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Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	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	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91
G 5.0	2768.72	2766.01	2754.50	2748.16	2760.33	2774.64	2784.34	2798.92	2823.47	2857.26	2823.47	2798.92	2784.34
G 10.0	2724.10	2731.42	2706.79	2678.98	2698.48	2711.81	2705.40	2722.70	2765.31	2824.36	2765.31	2722.70	2705.40
G 15.0	2702.65	2699.44	2678.72	2657.49	2662.82	2666.83	2659.53	2664.14	2706.47	2788.10	2706.47	2664.14	2659.53
G 20.0	2698.90	2691.08	2662.78	2630.76	2630.29	2631.34	2618.66	2613.81	2665.65	2756.42	2665.65	2613.81	2618.66
G 25.0	2688.30	2667.53	2642.02	2619.30	2609.04	2604.42	2593.35	2577.23	2630.84	2737.08	2630.84	2577.23	2593.35
G 30.0	2684.02	2659.57	2627.78	2595.59	2579.09	2570.57	2555.88	2535.12	2571.21	2685.47	2571.21	2535.12	2555.88
G 35.0	2681.01	2646.15	2616.51	2588.85	2555.46	2538.36	2527.28	2495.55	2525.09	2650.26	2525.09	2495.55	2527.28
G 40.0	2685.29	2639.14	2603.46	2576.07	2533.67	2506.07	2489.19	2454.53	2484.12	2614.41	2484.12	2454.53	2489.19
G 45.0	2687.77	2635.54	2595.34	2560.54	2506.76	2472.58	2451.98	2405.19	2426.20	2560.21	2426.20	2405.19	2451.98
G 50.0	2684.41	2618.38	2577.24	2544.95	2476.90	2433.99	2412.90	2353.06	2369.80	2522.82	2369.80	2353.06	2412.90
G 55.0	2684.75	2610.02	2558.88	2515.44	2439.75	2393.13	2368.71	2300.04	2305.72	2451.26	2305.72	2300.04	2368.71
G 60.0	2671.63	2589.92	2539.29	2495.62	2404.46	2346.43	2318.35	2237.98	2242.17	2410.57	2242.17	2237.98	2318.35
G 65.0	2669.67	2568.49	2508.89	2462.41	2360.60	2295.37	2265.98	2177.29	2165.76	2317.47	2165.76	2177.29	2265.98
G 70.0	2638.26	2529.86	2476.21	2434.69	2314.37	2235.57	2204.78	2104.35	2090.06	2266.57	2090.06	2104.35	2204.78
G 75.0	2617.41	2493.86	2432.41	2382.38	2260.60	2185.03	2155.15	2043.85	2011.76	2174.33	2011.76	2043.85	2155.15
G 80.0	2596.84	2459.14	2392.84	2343.81	2216.60	2133.16	2096.43	1977.52	1948.18	2140.31	1948.18	1977.52	2096.43
G 85.0	2597.79	2436.32	2367.06	2309.57	2165.06	2084.55	2065.37	1933.68	1883.33	2079.55	1883.33	1933.68	2065.37
G 90.0	2692.25	2484.82	2379.26	2306.19	2160.92	2065.93	2020.83	1884.75	1856.26	2123.20	1856.26	1884.75	2020.83

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	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	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91
G 5.0	2774.64	2760.33	2748.16	2754.50	2766.01	2768.72	2730.49	2707.70	2698.46	2679.94	2672.26	2680.30	2687.69
G 10.0	2711.81	2698.48	2678.98	2706.79	2731.42	2724.10	2650.72	2612.02	2592.59	2542.94	2506.62	2503.26	2510.63
G 15.0	2666.83	2662.82	2657.49	2678.72	2699.44	2702.65	2616.17	2553.48	2508.29	2451.00	2400.65	2371.12	2360.34
G 20.0	2631.34	2630.29	2630.76	2662.78	2691.08	2698.90	2597.38	2513.06	2440.60	2364.20	2299.19	2252.24	2219.22
G 25.0	2604.42	2609.04	2619.30	2642.02	2667.53	2688.30	2575.27	2471.22	2376.64	2286.47	2209.16	2145.69	2093.05
G 30.0	2570.57	2579.09	2595.59	2627.78	2659.57	2684.02	2556.50	2433.83	2318.96	2216.86	2119.07	2029.72	1968.51
G 35.0	2538.36	2555.46	2588.85	2616.51	2646.15	2681.01	2539.80	2398.27	2263.59	2147.01	2037.67	1934.72	1853.56
G 40.0	2506.07	2533.67	2576.07	2603.46	2639.14	2685.29	2521.10	2356.29	2208.53	2087.04	1956.73	1822.39	1731.89
G 45.0	2472.58	2506.76	2560.54	2595.34	2635.54	2687.77	2510.96	2325.83	2150.47	2008.20	1871.00	1733.70	1624.20
G 50.0	2433.99	2476.90	2544.95	2577.24	2618.38	2684.41	2498.05	2291.89	2095.45	1951.12	1797.97	1630.00	1510.91
G 55.0	2393.13	2439.75	2515.44	2558.88	2610.02	2684.75	2484.90	2259.66	2039.09	1876.24	1717.82	1548.08	1409.64
G 60.0	2346.43	2404.46	2495.62	2539.29	2589.92	2671.63	2455.91	2214.16	1984.29	1825.97	1650.37	1445.64	1298.51
G 65.0	2295.37	2360.60	2462.41	2508.89	2568.49	2669.67	2443.33	2180.06	1924.60	1752.28	1572.92	1365.53	1205.60
G 70.0	2235.57	2314.37	2434.69	2476.21	2529.86	2638.26	2399.95	2134.98	1884.50	1713.05	1521.02	1289.74	1108.76
G 75.0	2185.03	2260.60	2382.38	2432.41	2493.86	2617.41	2384.20	2109.78	1834.55	1654.22	1461.87	1224.69	1024.37
G 80.0	2133.16	2216.60	2343.81	2392.84	2459.14	2596.84	2346.76	2080.13	1824.29	1639.50	1431.44	1177.37	957.03
G 85.0	2084.55	2165.06	2309.57	2367.06	2436.32	2597.79	2366.29	2103.00	1824.31	1623.77	1407.88	1142.01	894.49
G 90.0	2065.93	2160.92	2306.19	2379.26	2484.82	2692.25	2425.50	2156.23	1886.09	1660.33	1421.84	1145.97	869.03

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency 33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG Sym. on planes 270-90

Luminance cd/m2 **Table 3/3**

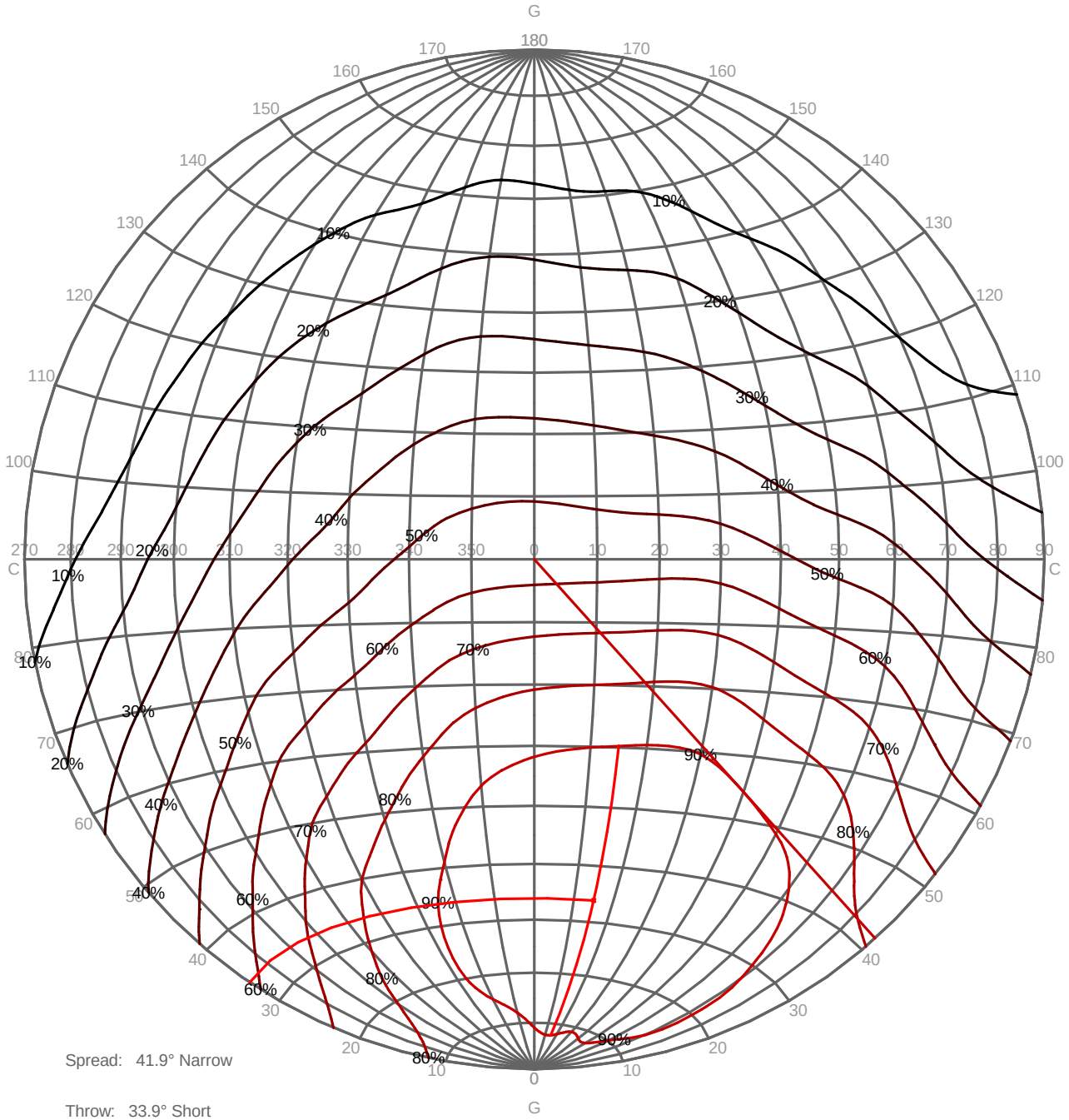
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91	2886.91
G 5.0	2699.06	2717.66	2699.06	2687.69	2680.30	2672.26	2679.94	2698.46	2707.70	2730.49
G 10.0	2532.06	2568.82	2532.06	2510.63	2503.26	2506.62	2542.94	2592.59	2612.02	2650.72
G 15.0	2373.22	2407.69	2373.22	2360.34	2371.12	2400.65	2451.00	2508.29	2553.48	2616.17
G 20.0	2220.77	2259.74	2220.77	2219.22	2252.24	2299.19	2364.20	2440.60	2513.06	2597.38
G 25.0	2078.19	2106.32	2078.19	2093.05	2145.69	2209.16	2286.47	2376.64	2471.22	2575.27
G 30.0	1949.03	1967.37	1949.03	1968.51	2029.72	2119.07	2216.86	2318.96	2433.83	2556.50
G 35.0	1808.74	1798.18	1808.74	1853.56	1934.72	2037.67	2147.01	2263.59	2398.27	2539.80
G 40.0	1685.17	1667.61	1685.17	1731.89	1822.39	1956.73	2087.04	2208.53	2356.29	2521.10
G 45.0	1549.34	1501.01	1549.34	1624.20	1733.70	1871.00	2008.20	2150.47	2325.83	2510.96
G 50.0	1430.76	1367.00	1430.76	1510.91	1630.00	1797.97	1951.12	2095.45	2291.89	2498.05
G 55.0	1300.30	1203.61	1300.30	1409.64	1548.08	1717.82	1876.24	2039.09	2259.66	2484.90
G 60.0	1184.15	1066.00	1184.15	1298.51	1445.64	1650.37	1825.97	1984.29	2214.16	2455.91
G 65.0	1064.01	901.57	1064.01	1205.60	1365.53	1572.92	1752.28	1924.60	2180.06	2443.33
G 70.0	951.94	774.88	951.94	1108.76	1289.74	1521.02	1713.05	1884.50	2134.98	2399.95
G 75.0	840.83	628.93	840.83	1024.37	1224.69	1461.87	1654.22	1834.55	2109.78	2384.20
G 80.0	756.26	526.98	756.26	957.03	1177.37	1431.44	1639.50	1824.29	2080.13	2346.76
G 85.0	665.51	407.98	665.51	894.49	1142.01	1407.88	1623.77	1824.31	2103.00	2366.29
G 90.0	609.14	323.86	609.14	869.03	1145.97	1421.84	1660.33	1886.09	2156.23	2425.50

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI 6.3 Tight Tilting Angle:0°



Spread: 41.9° Narrow

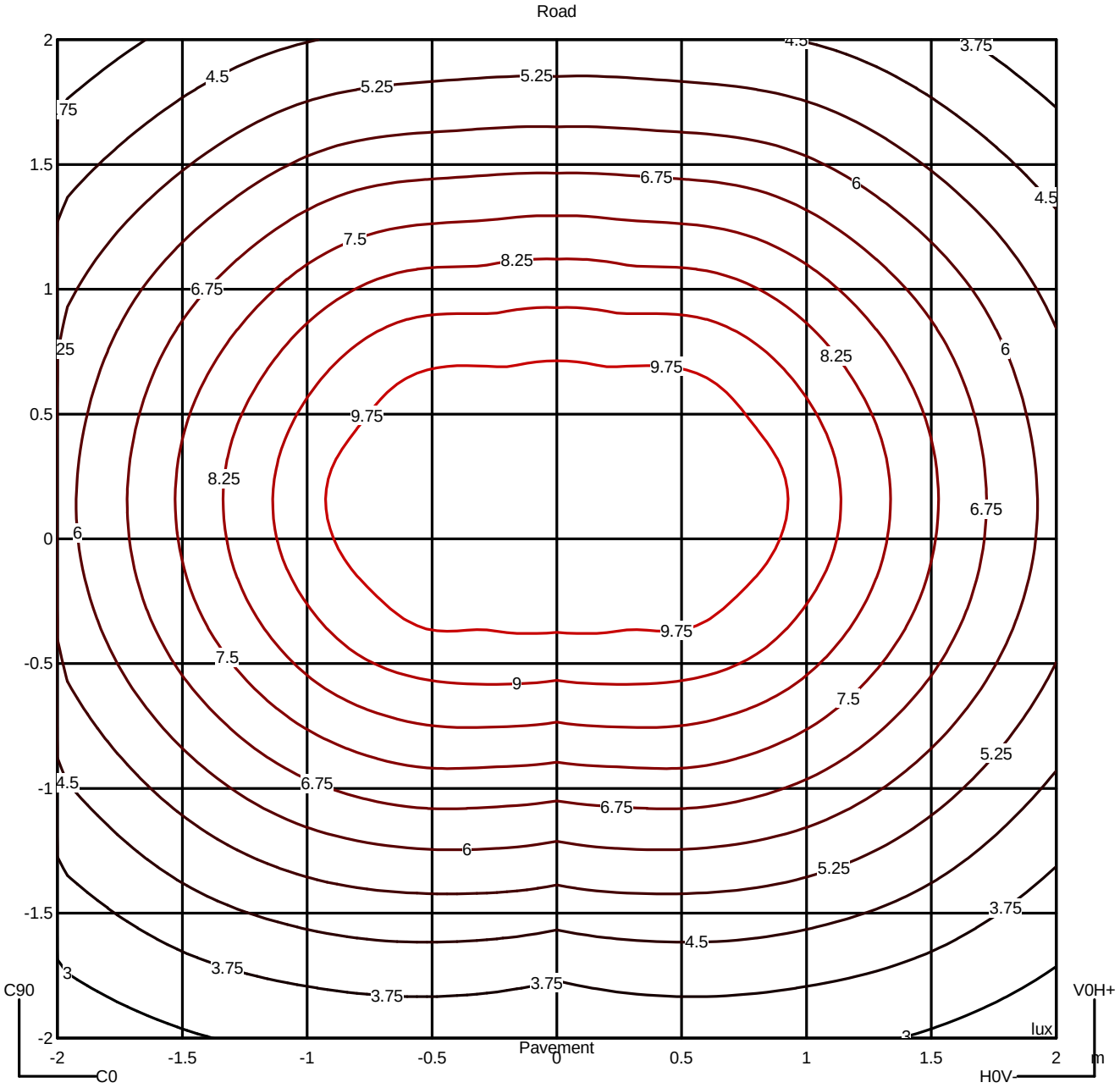
Throw: 33.9° Short

Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

Isolux (Floor)

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



Luminaire
Code PX-0352-NEG
Name Aplique AREA 20W CFL E27
Measurem.
Code CL116A17F032G
Name Aplique AREA 20W CFL E27

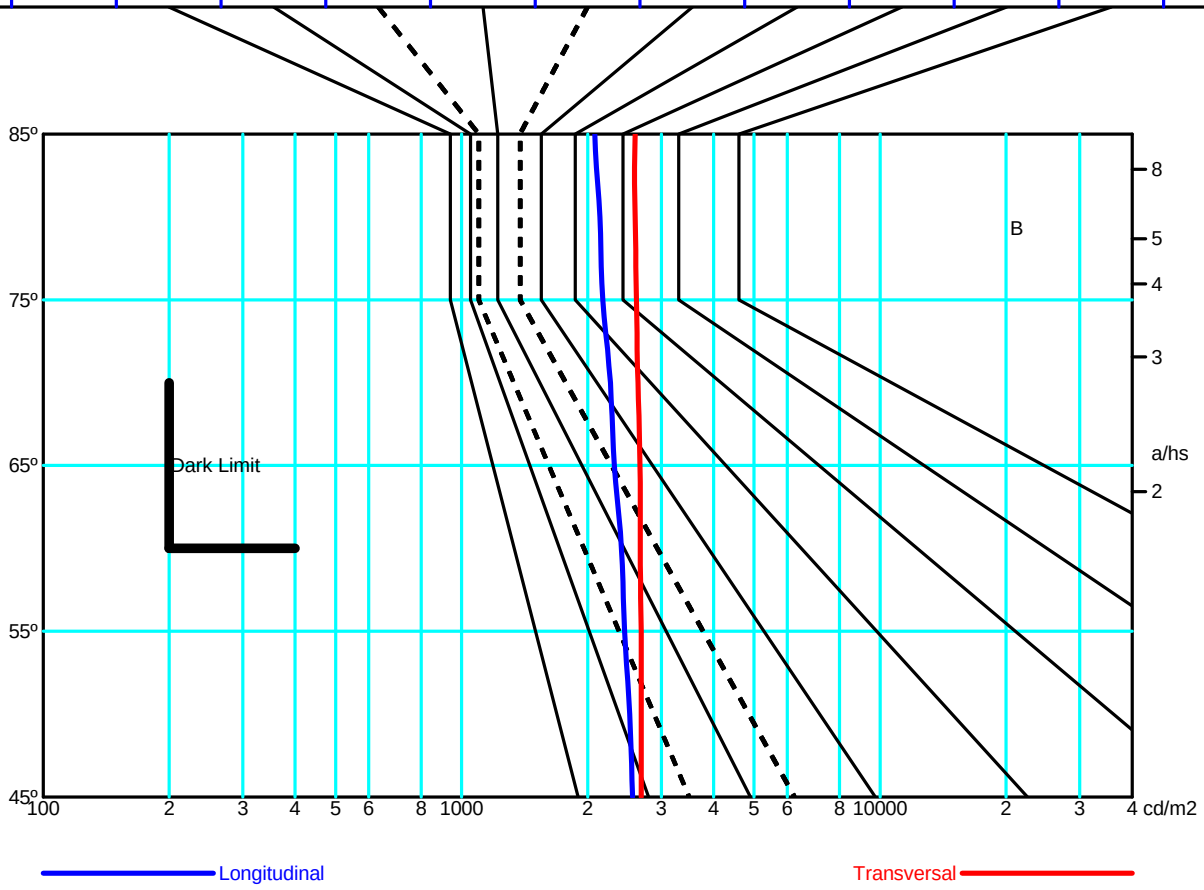
Luminaire Flux	424.92 lm	Luminaire Power	20.00 W	Efficacy	21.25 lm/W	Efficiency	33.64%
Lamps Flux	1263.00 lm	Maximum value	60.54 cd/klm	Position	C=15.00 G=35.00	CG	Sym. on planes 270-90

Average Luminance [cd/m²]

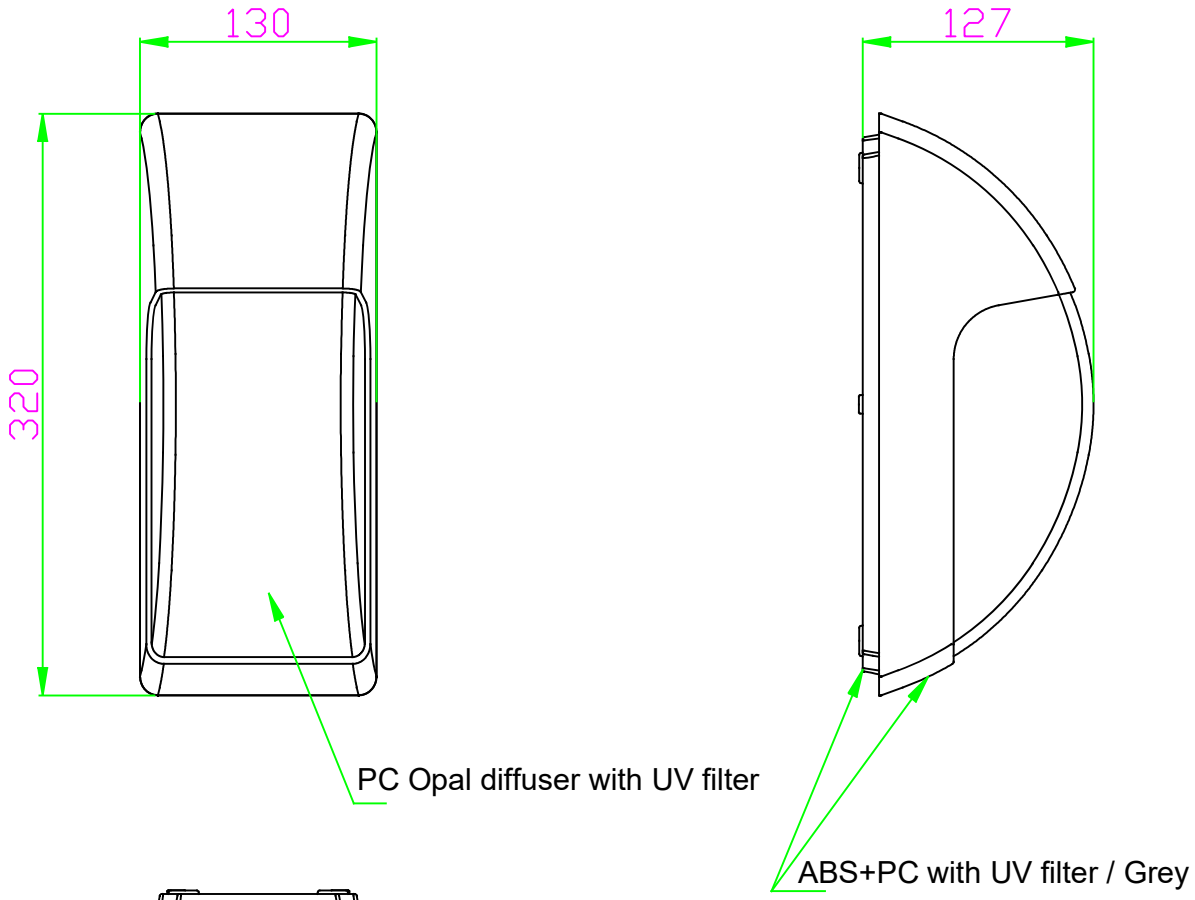
	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	2688	2684	2685	2672	2670	2638	2617	2597	2598	---
90.0°	2560	2523	2451	2411	2317	2267	2174	2140	2080	---

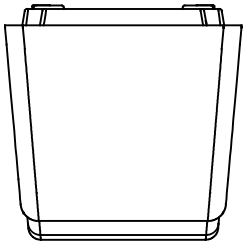
Flush mounted or transveral view

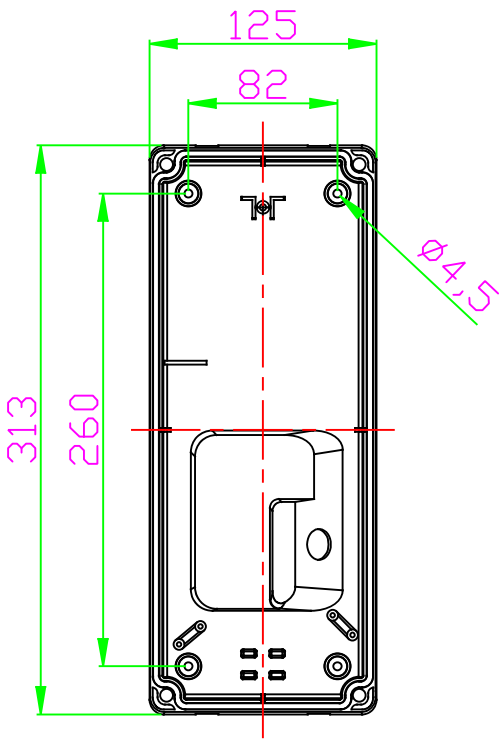
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55

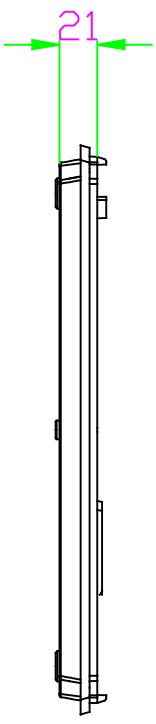


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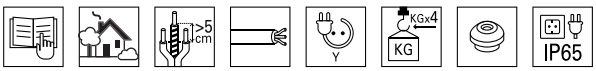


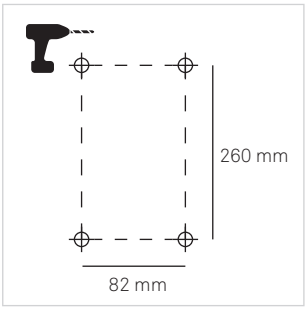


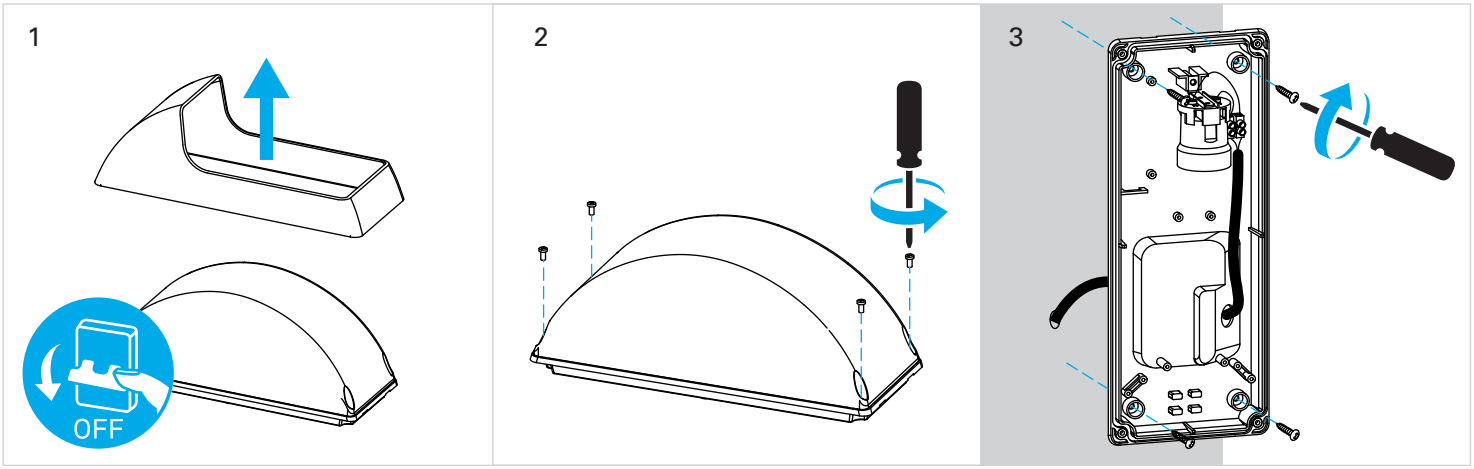
18-10-16

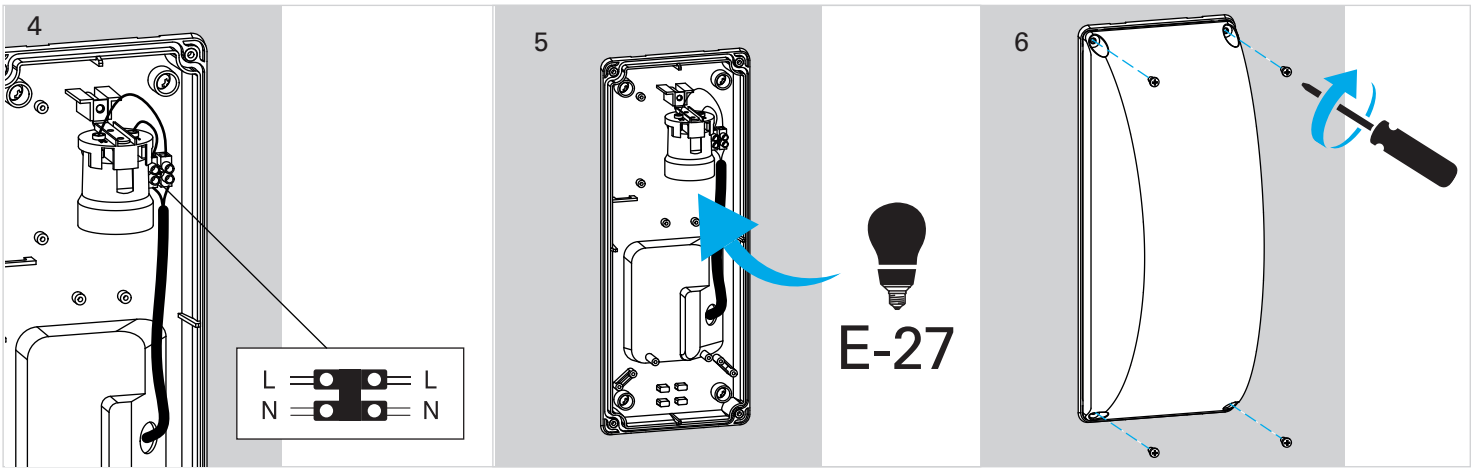
Area

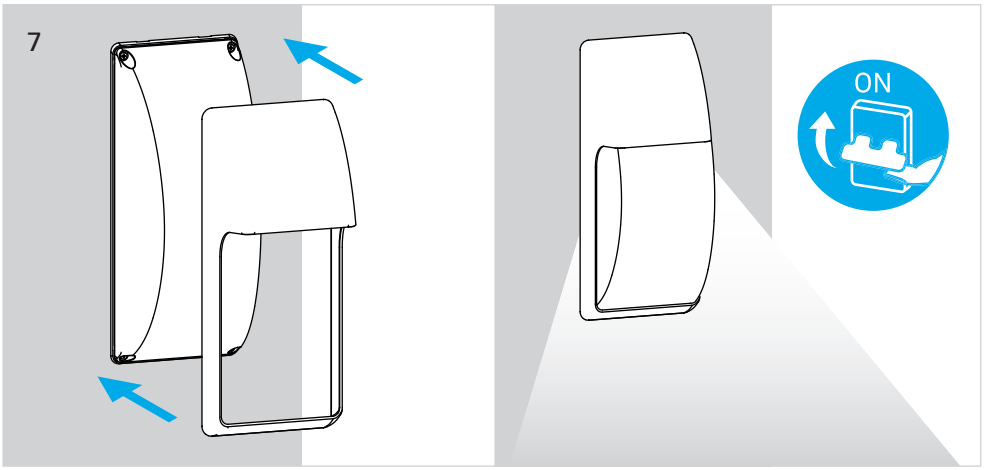
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07-09-2021