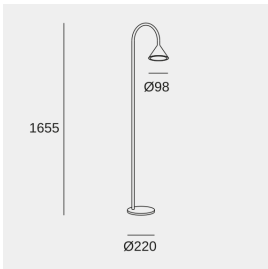


**DE-0272-NEG**

Pie IP20 Ding LED 4.8W 3000K ON-OFF Negro 326lm



**CARACTERÍSTICAS TÉCNICAS**



Potencia total luminaria : 6.6W

Lúmenes reales : 326

Lúmenes nominales : 520

Lm / W reales : 49

Ángulo Ópticas / Reflector : FLOOD 79°

Material de la estructura : Aluminio, Acero

Acabado estructura : Negro

Material del difusor : Policarbonato

Acabado difusor : Opal

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

Protocolo de regulación : ON-OFF

Power Factor : 0.40

Vida útil : 36.000h L70B30

Garantía : 5 Años

Luminaria fácilmente reciclable

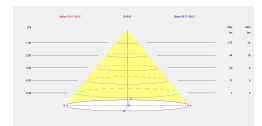
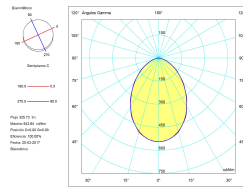
**CARACTERÍSTICAS LUMINOTÉCNICAS**

CRI: 80

MacAdam steps: 3

Riesgo fotobiológico: RG0

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
LED	1	4.8W	3000K



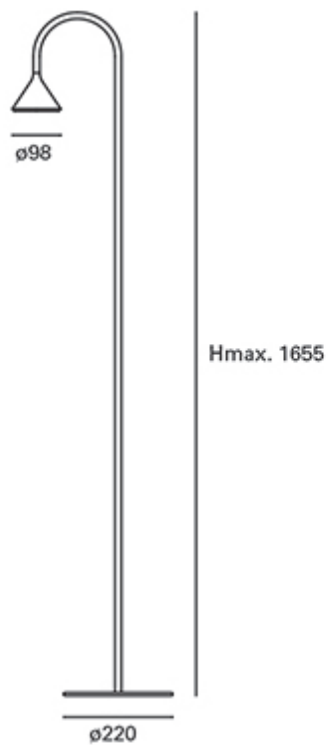
**LOGÍSTICA**

Peso neto (Kg): 2.24

Peso embalado (Kg): 2.75

Embalaje: 235mm x 105mm x 510mm





**Luminaire**

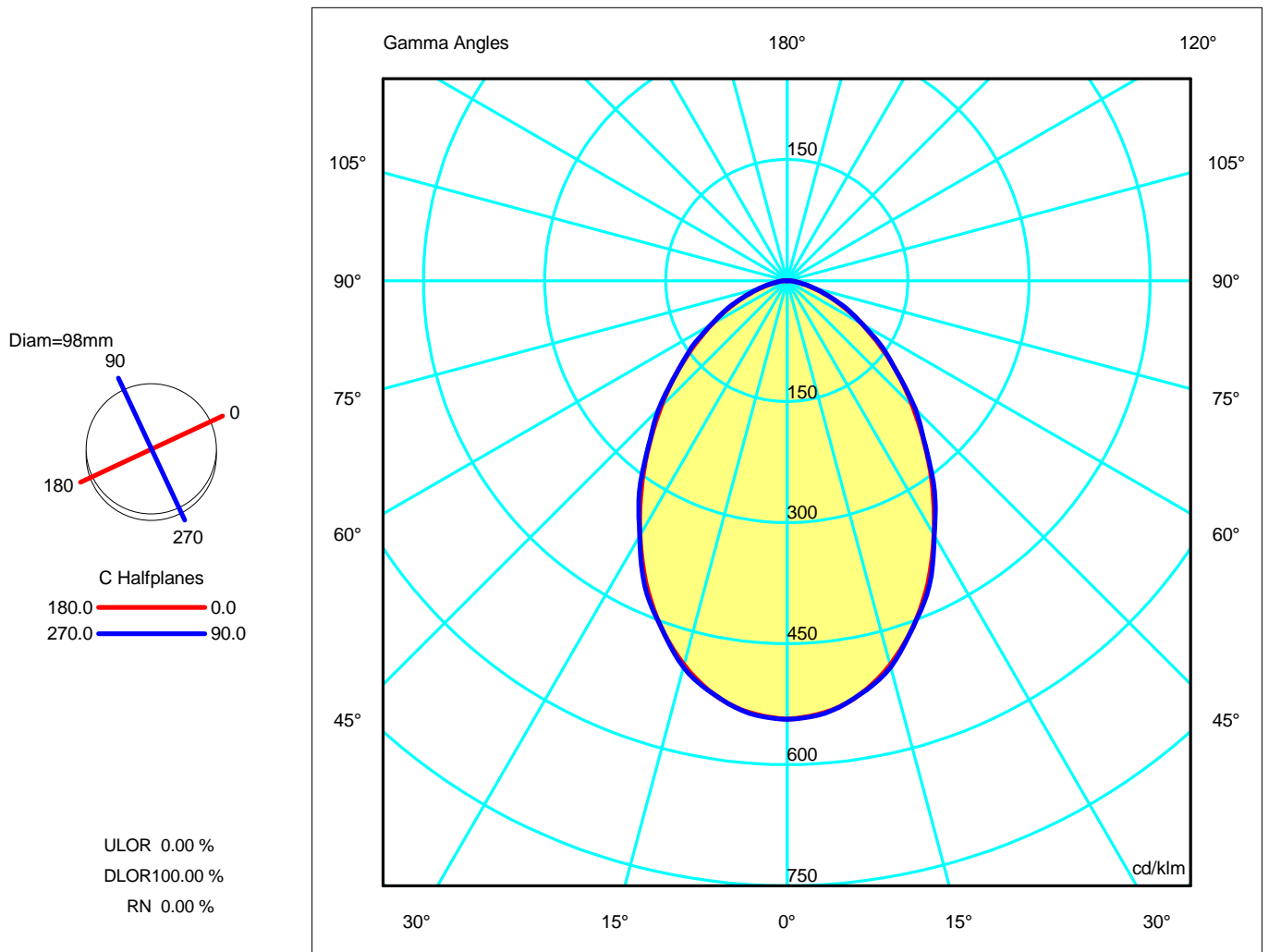
Code DE-0272-NEG  
Name Pie led 7W 3000K

**Measur.**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	98 mm 74 mm	Height Height	80 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.004301 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.001040 m2	
Coordinate system Date Measurement Distance		CG 15-03-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 325.73 lm	
Operator Temperature Humidity Notes		Asselum T2 25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell			

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		DE-0272-NEG		DE-0272-NEG		325.73	6.13	1
C.I.E.	60 88 98 100 100			D DIN 5040	A40			
F UTE	1.00 D			B NBN	BZ 3			





**Luminaire**

Code DE-0272-NEG  
Name Pie led 7W 3000K

**Measur.**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**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
G 0.0	543.64	543.64	543.64	543.64	543.64	543.64	543.64
G 5.0	537.31	537.14	536.87	537.78	537.55	536.98	538.20
G 10.0	520.83	520.40	520.22	520.73	520.36	520.41	520.81
G 15.0	492.90	492.40	492.65	493.16	493.66	492.28	495.96
G 20.0	456.51	455.92	455.95	456.81	456.53	456.15	456.61
G 25.0	413.08	412.93	412.87	413.03	414.79	412.67	417.17
G 30.0	364.26	364.73	364.56	365.37	364.80	365.10	364.88
G 35.0	314.54	316.41	314.20	315.25	317.59	315.61	318.75
G 40.0	265.73	267.91	265.90	266.85	267.15	269.31	266.50
G 45.0	220.13	221.60	219.64	220.97	221.64	220.99	224.49
G 50.0	179.01	180.02	178.29	178.58	180.21	182.25	178.60
G 55.0	140.72	142.44	140.70	142.13	142.59	141.42	144.19
G 60.0	107.13	108.91	107.36	108.32	108.15	110.74	107.66
G 65.0	78.41	79.77	79.26	79.89	79.58	78.95	80.61
G 70.0	53.29	54.30	53.08	54.14	54.48	55.63	53.32
G 75.0	31.40	32.43	32.37	32.71	32.28	32.04	33.25
G 80.0	17.17	17.17	16.71	17.28	17.03	17.96	16.43
G 85.0	6.92	7.23	7.44	7.31	7.23	6.97	7.70
G 90.0	1.01	1.09	1.10	1.11	1.05	1.03	1.01

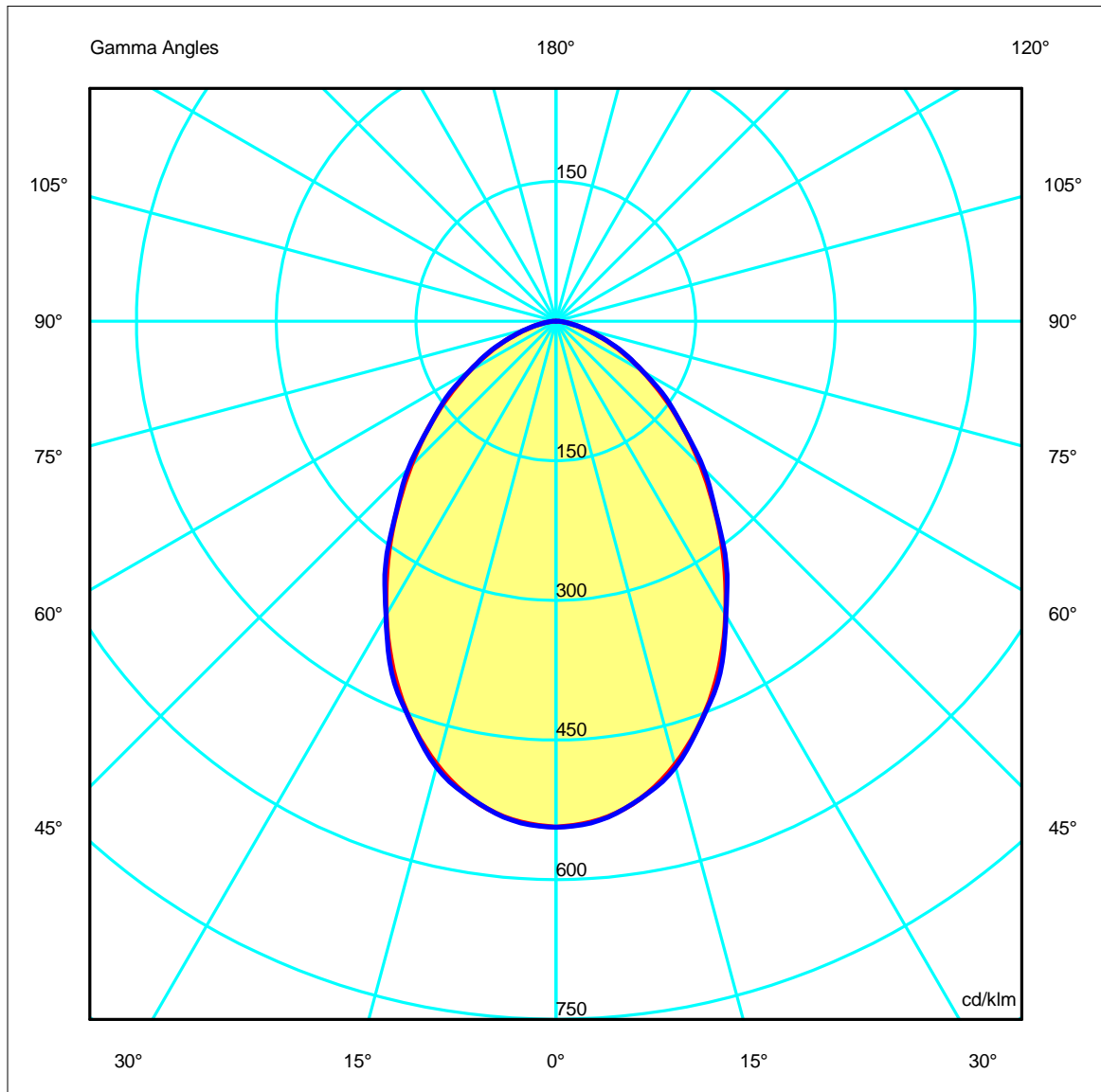
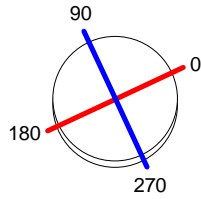
**Luminaire**  
 Code DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measurement.**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=98mm

C Halfplanes

180.0 ——— 0.0  
 270.0 ——— 90.0



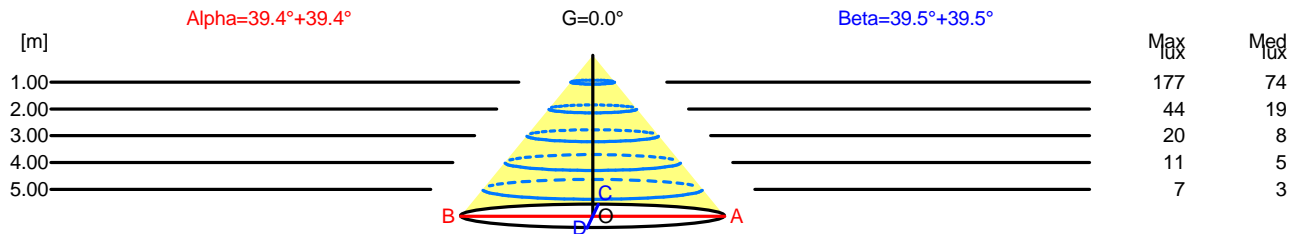
**Luminaire**  
 Code DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measurement**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	0.82	1.64	2.46	3.28	4.10	OC	0.82	1.65	2.47	3.29	4.12
OB	0.82	1.64	2.46	3.28	4.10	OD	0.82	1.65	2.47	3.29	4.12

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	177.08	175.02	160.55	134.55	102.46	71.70	45.84	25.54	10.23	2.25
OB	177.08	175.02	160.55	134.55	102.46	71.70	45.84	25.54	10.23	2.25
OC	177.08	175.31	161.55	135.88	103.83	73.12	46.97	26.26	10.83	2.51
OD	177.08	175.31	161.55	135.88	103.83	73.12	46.97	26.26	10.83	2.51



H[m]	D[m]	Max lux	Med lux	Alpha=39.4°+39.4°	G=0.0
1.00	1.64	177	74		
2.00	3.28	44	19		
3.00	4.92	20	8		
4.00	6.56	11	5		
5.00	8.20	7	3		

H[m]	D[m]	Max lux	Med lux	Beta=39.5°+39.5°	G=0.0
1.00	1.65	177	74		
2.00	3.29	44	19		
3.00	4.94	20	8		
4.00	6.59	11	5		
5.00	8.23	7	3		



**Luminaire**

Code DE-0272-NEG  
Name Pie led 7W 3000K

**Measurement**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**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	22.0	23.1	22.3	23.3	23.6	22.0	23.2	22.3	23.4	23.6
x=2H y=3H	22.9	24.0	23.2	24.2	24.5	23.0	24.0	23.3	24.3	24.5
x=2H y=4H	23.2	24.2	23.5	24.5	24.8	23.3	24.3	23.6	24.5	24.8
x=2H y=6H	23.4	24.3	23.7	24.6	24.9	23.5	24.4	23.8	24.6	24.9
x=2H y=8H	23.4	24.3	23.8	24.6	25.0	23.5	24.3	23.8	24.6	25.0
x=2H y=12H	23.5	24.3	23.8	24.6	25.0	23.5	24.3	23.9	24.7	25.0
x=4H y=2H	22.5	23.5	22.8	23.7	24.1	22.5	23.5	22.9	23.8	24.1
x=4H y=3H	23.6	24.4	24.0	24.7	25.1	23.6	24.5	24.0	24.8	25.1
x=4H y=4H	24.0	24.7	24.4	25.0	25.4	24.0	24.7	24.4	25.1	25.4
x=4H y=6H	24.2	24.9	24.7	25.2	25.7	24.3	24.9	24.7	25.3	25.7
x=4H y=8H	24.3	24.9	24.7	25.3	25.7	24.4	24.9	24.8	25.3	25.7
x=4H y=12H	24.4	24.9	24.8	25.3	25.8	24.4	24.9	24.9	25.3	25.8
x=8H y=4H	24.1	24.7	24.6	25.1	25.6	24.2	24.8	24.6	25.1	25.6
x=8H y=6H	24.5	24.9	24.9	25.4	25.9	24.5	25.0	25.0	25.4	25.9
x=8H y=8H	24.6	25.0	25.1	25.4	26.0	24.7	25.1	25.1	25.5	26.0
x=8H y=12H	24.7	25.0	25.2	25.5	26.1	24.7	25.1	25.2	25.6	26.1
x=12H y=4H	24.1	24.7	24.6	25.1	25.5	24.2	24.7	24.6	25.1	25.5
x=12H y=6H	24.5	24.9	25.0	25.3	25.9	24.5	24.9	25.0	25.4	25.9
x=12H y=8H	24.6	25.0	25.1	25.4	26.0	24.7	25.0	25.2	25.5	26.0

**Luminaire**

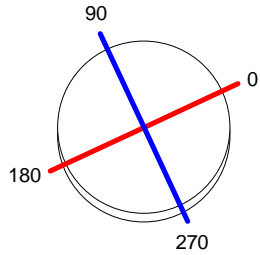
Code DE-0272-NEG  
 Name Pie led 7W 3000K

**Measurement**

Code CL116A17F083G  
 Name Pie led 7W 3000K

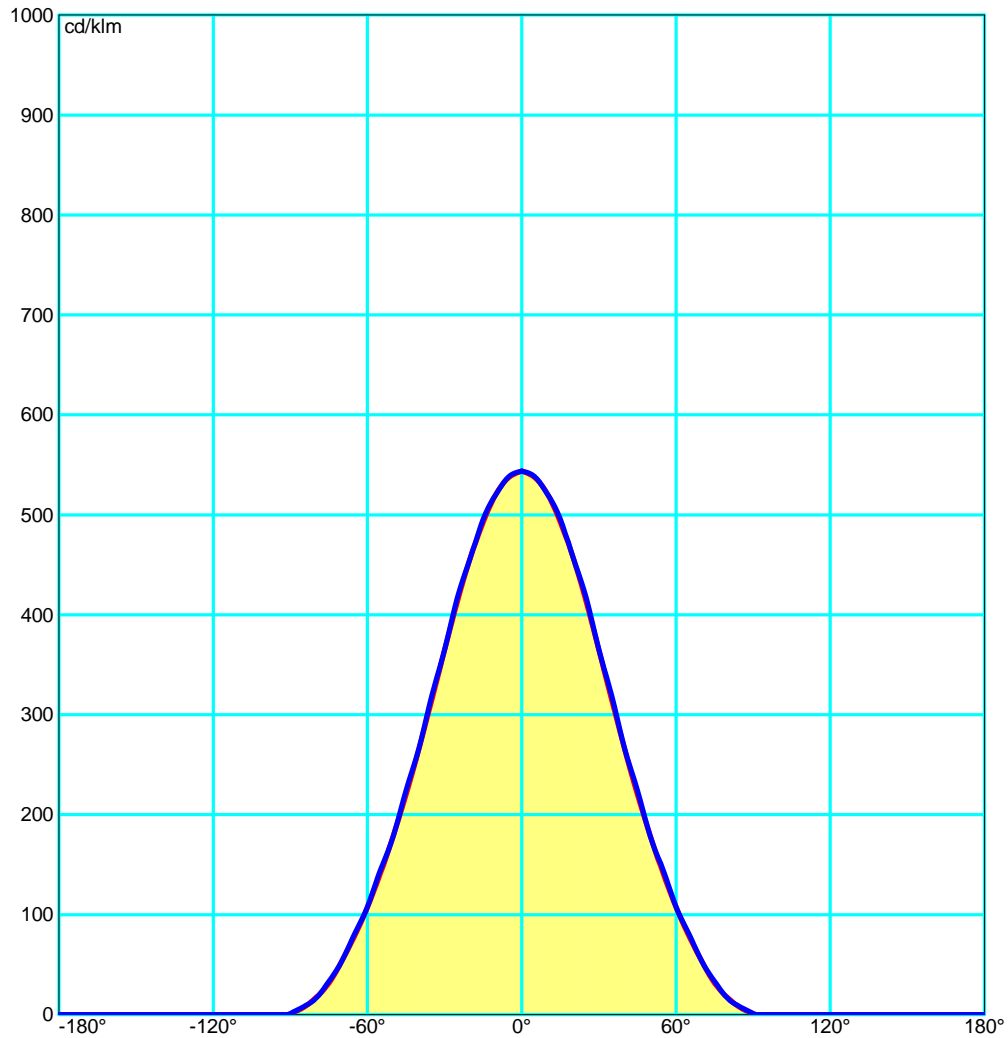
Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=98mm



C Halfplanes

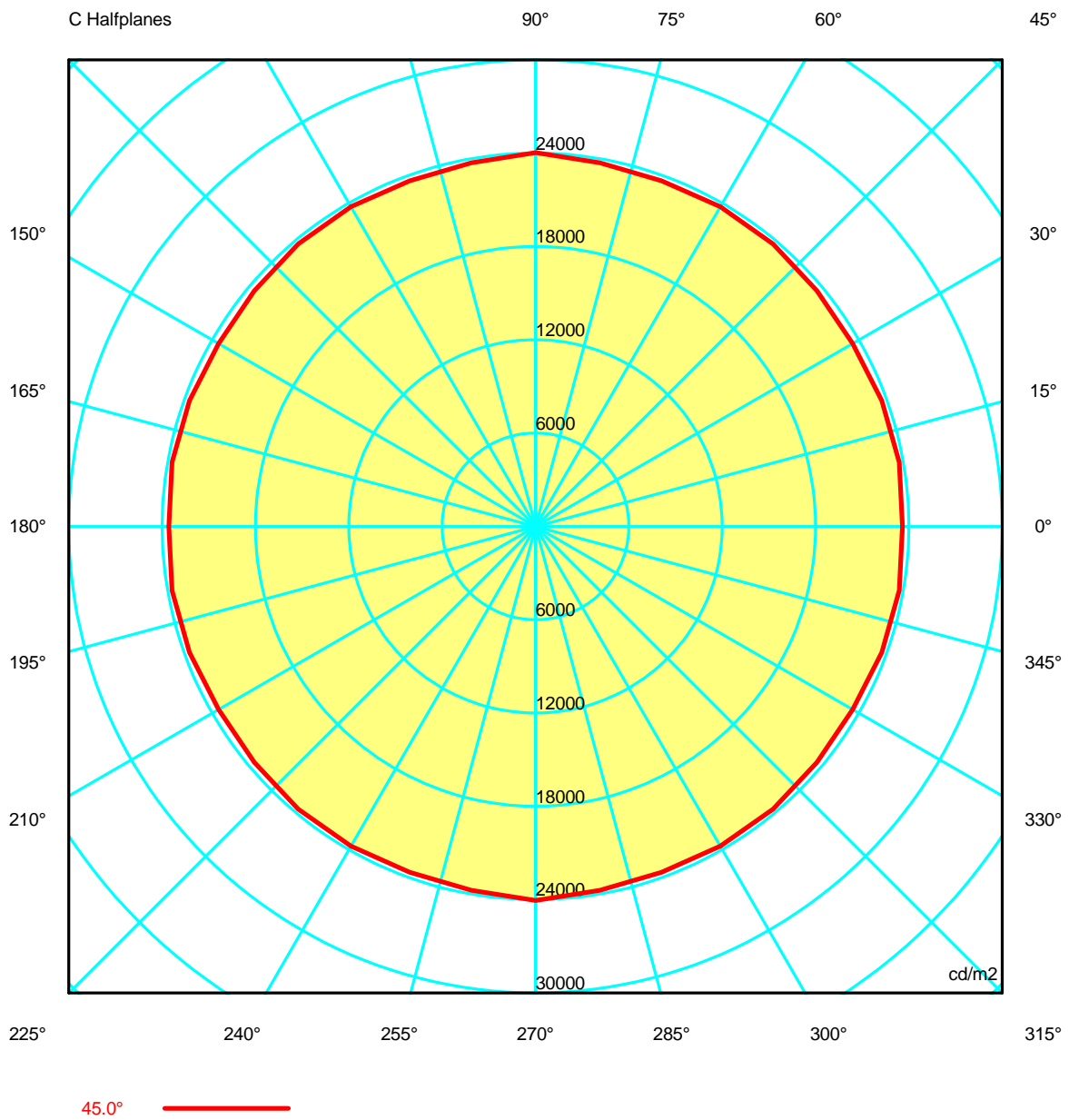
180.0 ———— 0.0  
 270.0 ———— 90.0



**Luminaire**  
 Code DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measurement**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance





**Luminaire**

Code DE-0272-NEG  
Name Pie led 7W 3000K

**Measurerm.**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**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	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31
G 5.0	40849.03	40844.29	40824.02	40816.24	40862.88	40892.09	40867.89	40827.83	40841.54	40916.99	40841.54	40827.83	40867.89
G 10.0	40054.60	40031.96	40010.67	40007.68	40037.00	40042.11	40018.05	40015.53	40031.02	40052.55	40031.02	40015.53	40018.05
G 15.0	38647.06	38615.19	38609.69	38627.51	38648.31	38694.83	38707.12	38612.57	38651.71	38887.52	38651.71	38612.57	38707.12
G 20.0	36793.46	36758.89	36737.32	36748.22	36798.24	36820.06	36794.97	36768.14	36770.43	36801.08	36770.43	36768.14	36794.97
G 25.0	34519.27	34508.97	34507.37	34501.47	34488.29	34579.65	34661.92	34521.69	34545.87	34861.08	34545.87	34521.69	34661.92
G 30.0	31855.13	31892.07	31889.15	31881.94	31935.84	31943.58	31902.40	31916.92	31930.42	31910.10	31930.42	31916.92	31902.40
G 35.0	29081.60	29240.55	29202.06	29049.75	29070.49	29247.09	29363.13	29228.23	29219.79	29470.64	29219.79	29228.23	29363.13
G 40.0	26272.20	26465.14	26433.83	26289.10	26341.63	26389.33	26411.77	26579.62	26588.59	26348.25	26588.59	26579.62	26411.77
G 45.0	23577.36	23728.60	23673.42	23525.39	23595.28	23721.64	23739.32	23663.55	23748.18	24044.77	23748.18	23663.55	23739.32
G 50.0	21091.39	21209.21	21155.97	21006.67	21003.24	21086.77	21232.66	21443.47	21397.24	21043.58	21397.24	21443.47	21232.66
G 55.0	18581.36	18789.58	18742.29	18578.31	18677.49	18830.18	18828.07	18692.88	18740.10	19039.19	18740.10	18692.88	18828.07
G 60.0	16228.03	16470.53	16430.67	16261.75	16359.39	16399.19	16381.24	16681.28	16717.66	16306.97	16717.66	16681.28	16381.24
G 65.0	14052.02	14253.33	14276.27	14203.43	14274.04	14328.46	14260.86	14153.61	14207.65	14446.28	14207.65	14153.61	14260.86
G 70.0	11801.46	12013.27	11938.79	11754.99	11896.79	12019.65	12063.56	12277.66	12231.00	11806.64	12231.00	12277.66	12063.56
G 75.0	9188.02	9424.74	9498.63	9473.59	9546.45	9557.22	9447.14	9357.89	9453.50	9728.80	9453.50	9357.89	9447.14
G 80.0	7488.81	7526.14	7422.51	7287.05	7472.45	7498.36	7429.52	7743.90	7733.99	7167.76	7733.99	7743.90	7429.52
G 85.0	6013.58	6193.29	6369.39	6464.07	6394.52	6339.94	6278.63	6074.40	6179.91	6694.69	6179.91	6074.40	6278.63
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



**Luminaire**

Code DE-0272-NEG  
Name Pie led 7W 3000K

**Measurerm.**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**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	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31
G 5.0	40892.09	40862.88	40816.24	40824.02	40844.29	40849.03	40844.29	40824.02	40816.24	40862.88	40892.09	40867.89	40827.83
G 10.0	40042.11	40037.00	40007.68	40010.67	40031.96	40054.60	40031.96	40010.67	40007.68	40037.00	40042.11	40018.05	40015.53
G 15.0	38694.83	38648.31	38627.51	38609.69	38615.19	38647.06	38615.19	38609.69	38627.51	38648.31	38694.83	38707.12	38612.57
G 20.0	36820.06	36798.24	36748.22	36737.32	36758.89	36793.46	36758.89	36737.32	36748.22	36798.24	36820.06	36794.97	36768.14
G 25.0	34579.65	34488.29	34501.47	34507.37	34508.97	34519.27	34508.97	34507.37	34501.47	34488.29	34579.65	34661.92	34521.69
G 30.0	31943.58	31935.84	31881.94	31889.15	31892.07	31855.13	31892.07	31889.15	31881.94	31935.84	31943.58	31902.40	31916.92
G 35.0	29247.09	29070.49	29049.75	29202.06	29240.55	29081.60	29240.55	29202.06	29049.75	29070.49	29247.09	29363.13	29228.23
G 40.0	26389.33	26341.63	26289.10	26433.83	26465.14	26272.20	26465.14	26433.83	26289.10	26341.63	26389.33	26411.77	26579.62
G 45.0	23721.64	23595.28	23525.39	23673.42	23728.60	23577.36	23728.60	23673.42	23525.39	23595.28	23721.64	23739.32	23663.55
G 50.0	21086.77	21003.24	21006.67	21155.97	21209.21	21091.39	21209.21	21155.97	21006.67	21003.24	21086.77	21232.66	21443.47
G 55.0	18830.18	18677.49	18578.31	18742.29	18789.58	18581.36	18789.58	18742.29	18578.31	18677.49	18830.18	18828.07	18692.88
G 60.0	16399.19	16359.39	16261.75	16430.67	16470.53	16228.03	16470.53	16430.67	16261.75	16359.39	16399.19	16381.24	16681.28
G 65.0	14328.46	14274.04	14203.43	14276.27	14253.33	14052.02	14253.33	14276.27	14203.43	14274.04	14328.46	14260.86	14153.61
G 70.0	12019.65	11896.79	11754.99	11938.79	12013.27	11801.46	12013.27	11938.79	11754.99	11896.79	12019.65	12063.56	12277.66
G 75.0	9557.22	9546.45	9473.59	9498.63	9424.74	9188.02	9424.74	9498.63	9473.59	9546.45	9557.22	9447.14	9357.89
G 80.0	7498.36	7472.45	7287.05	7422.51	7526.14	7488.81	7526.14	7422.51	7287.05	7472.45	7498.36	7429.52	7743.90
G 85.0	6339.94	6394.52	6464.07	6369.39	6193.29	6013.58	6193.29	6369.39	6464.07	6394.52	6339.94	6278.63	6074.40
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 DE-0272-NEG  
Name Pie led 7W 3000K

**Measur.**

Code CL116A17F083G  
Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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

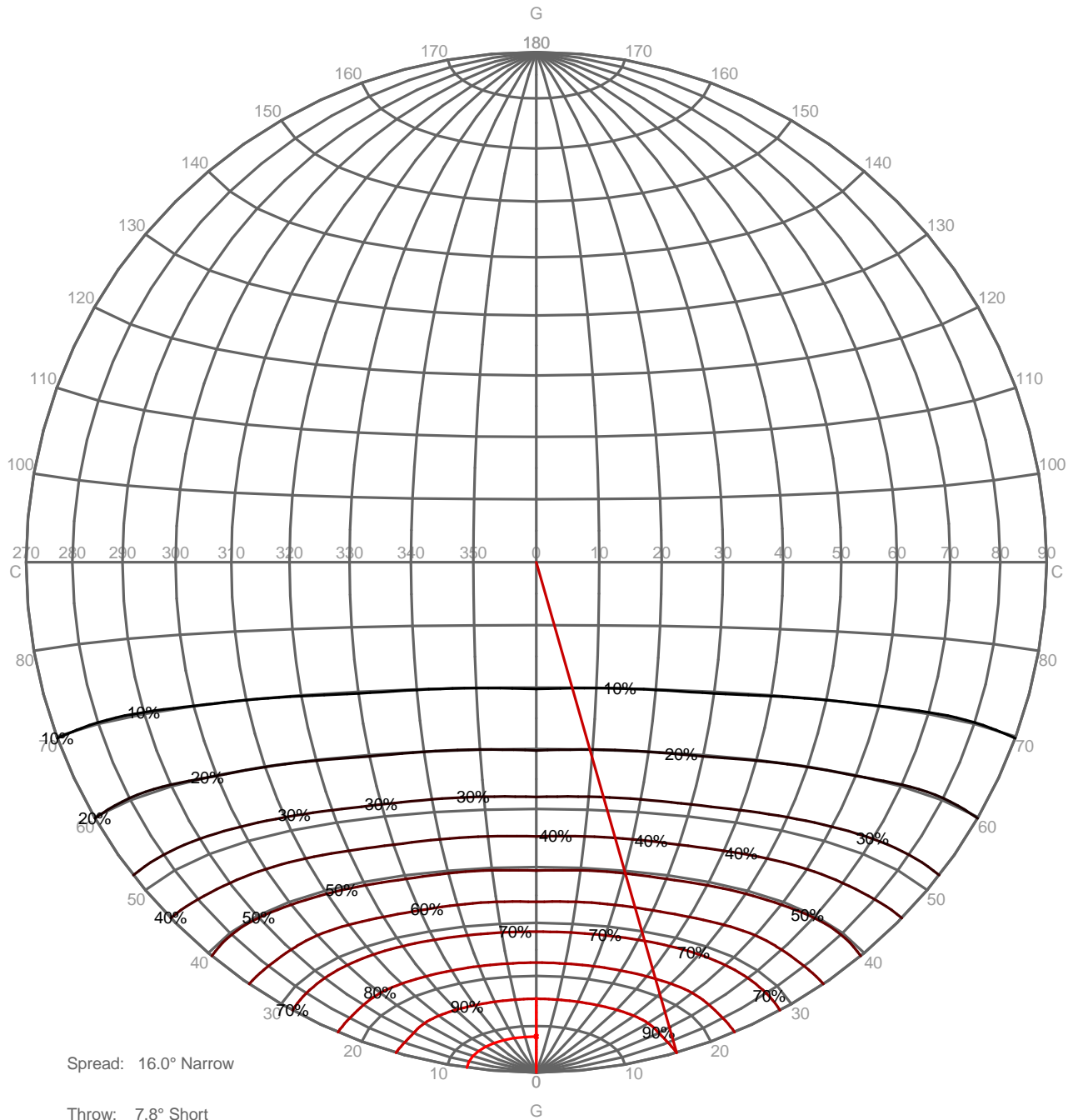
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31	41173.31
G 5.0	40841.54	40916.99	40841.54	40827.83	40867.89	40892.09	40862.88	40816.24	40824.02	40844.29
G 10.0	40031.02	40052.55	40031.02	40015.53	40018.05	40042.11	40037.00	40007.68	40010.67	40031.96
G 15.0	38651.71	38887.52	38651.71	38612.57	38707.12	38694.83	38648.31	38627.51	38609.69	38615.19
G 20.0	36770.43	36801.08	36770.43	36768.14	36794.97	36820.06	36798.24	36748.22	36737.32	36758.89
G 25.0	34545.87	34861.08	34545.87	34521.69	34661.92	34579.65	34488.29	34501.47	34507.37	34508.97
G 30.0	31930.42	31910.10	31930.42	31916.92	31902.40	31943.58	31935.84	31881.94	31889.15	31892.07
G 35.0	29219.79	29470.64	29219.79	29228.23	29363.13	29247.09	29070.49	29049.75	29202.06	29240.55
G 40.0	26588.59	26348.25	26588.59	26579.62	26411.77	26389.33	26341.63	26289.10	26433.83	26465.14
G 45.0	23748.18	24044.77	23748.18	23663.55	23739.32	23721.64	23595.28	23525.39	23673.42	23728.60
G 50.0	21397.24	21043.58	21397.24	21443.47	21232.66	21086.77	21003.24	21006.67	21155.97	21209.21
G 55.0	18740.10	19039.19	18740.10	18692.88	18828.07	18830.18	18677.49	18578.31	18742.29	18789.58
G 60.0	16717.66	16306.97	16717.66	16681.28	16381.24	16399.19	16359.39	16261.75	16430.67	16470.53
G 65.0	14207.65	14446.28	14207.65	14153.61	14260.86	14328.46	14274.04	14203.43	14276.27	14253.33
G 70.0	12231.00	11806.64	12231.00	12277.66	12063.56	12019.65	11896.79	11754.99	11938.79	12013.27
G 75.0	9453.50	9728.80	9453.50	9357.89	9447.14	9557.22	9546.45	9473.59	9498.63	9424.74
G 80.0	7733.99	7167.76	7733.99	7743.90	7429.52	7498.36	7472.45	7287.05	7422.51	7526.14
G 85.0	6179.91	6694.69	6179.91	6074.40	6278.63	6339.94	6394.52	6464.07	6369.39	6193.29
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 DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measurement**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**PERCENTAGE ISOCANDLES**

Projection: Equal Area SLI 8.6 Tight Tilting Angle:0°

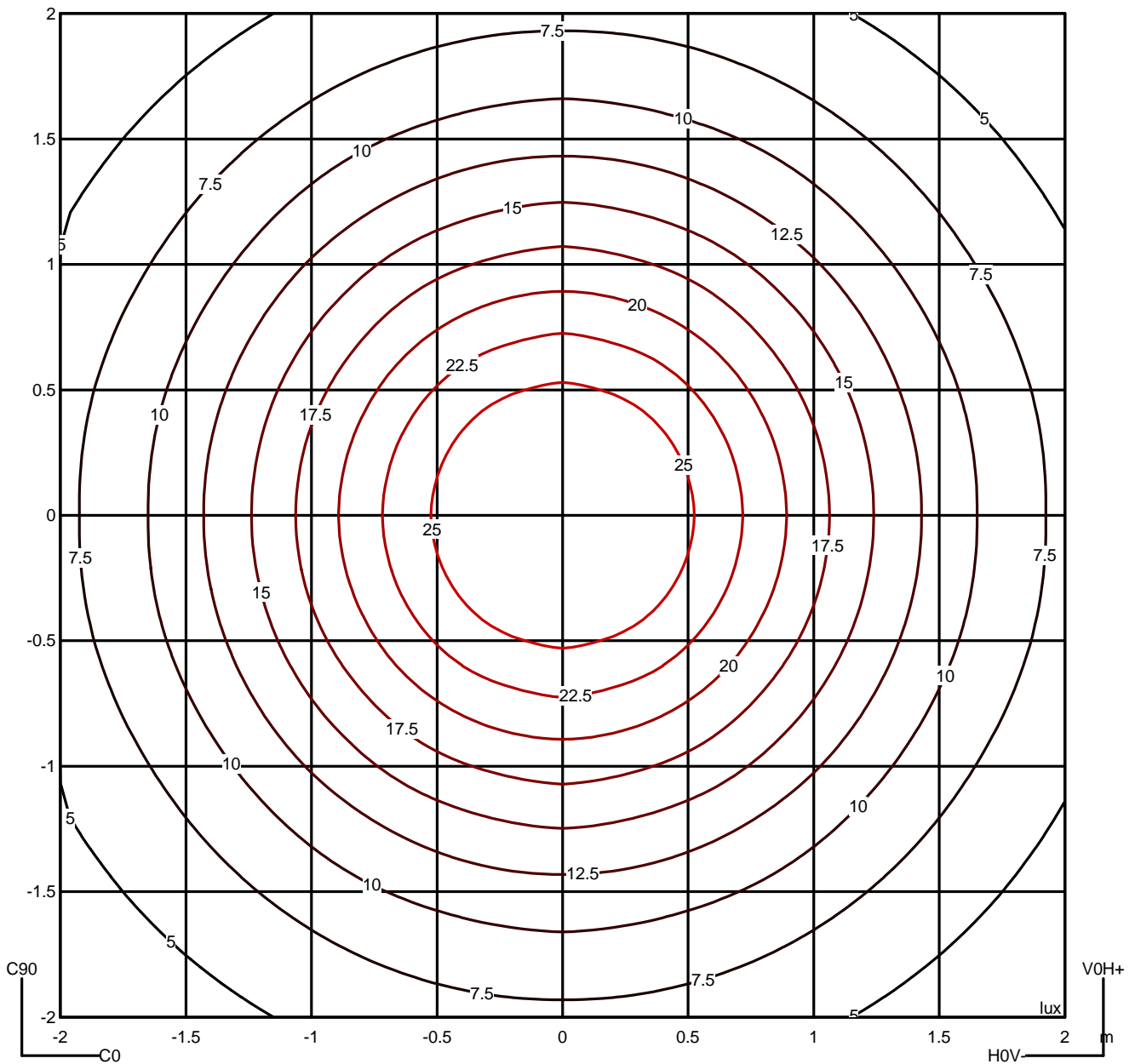


**Luminaire**  
 Code DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measur.**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

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

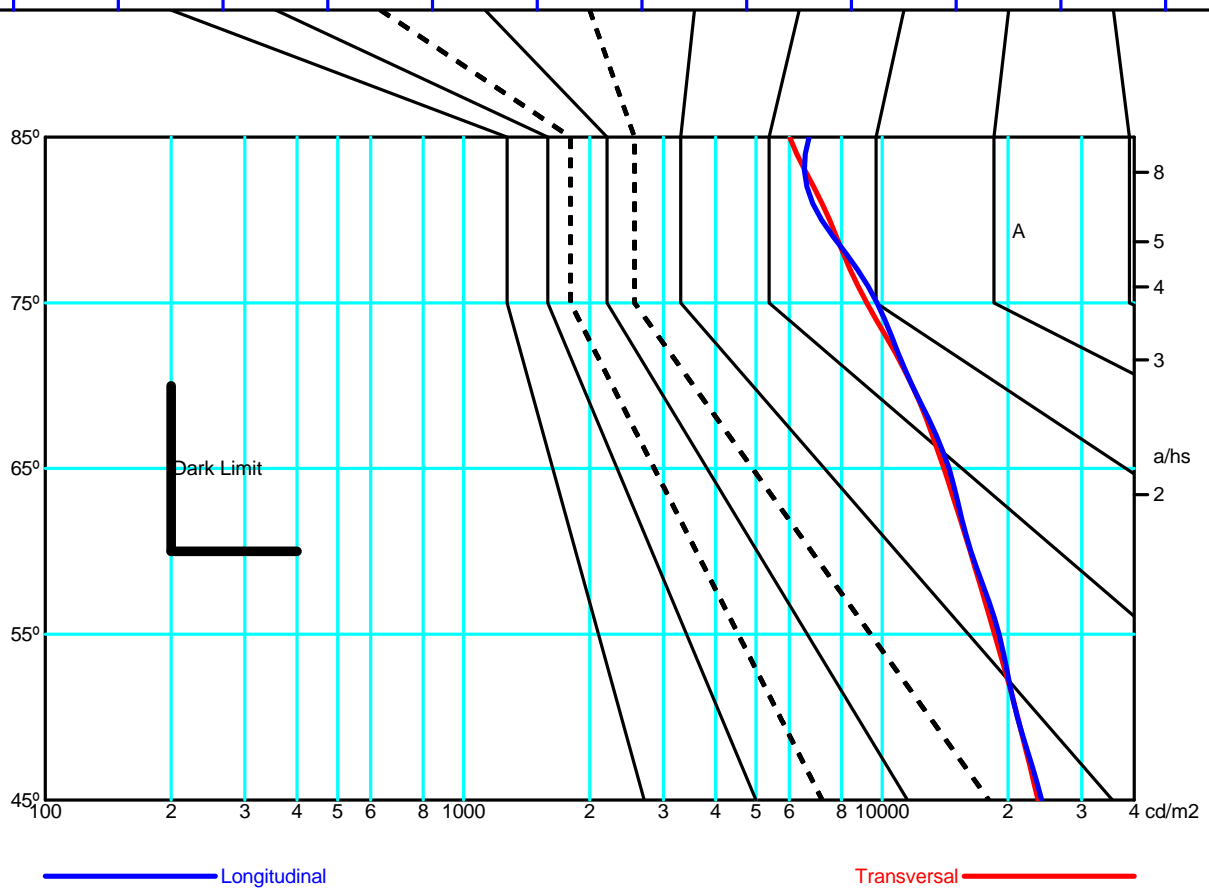


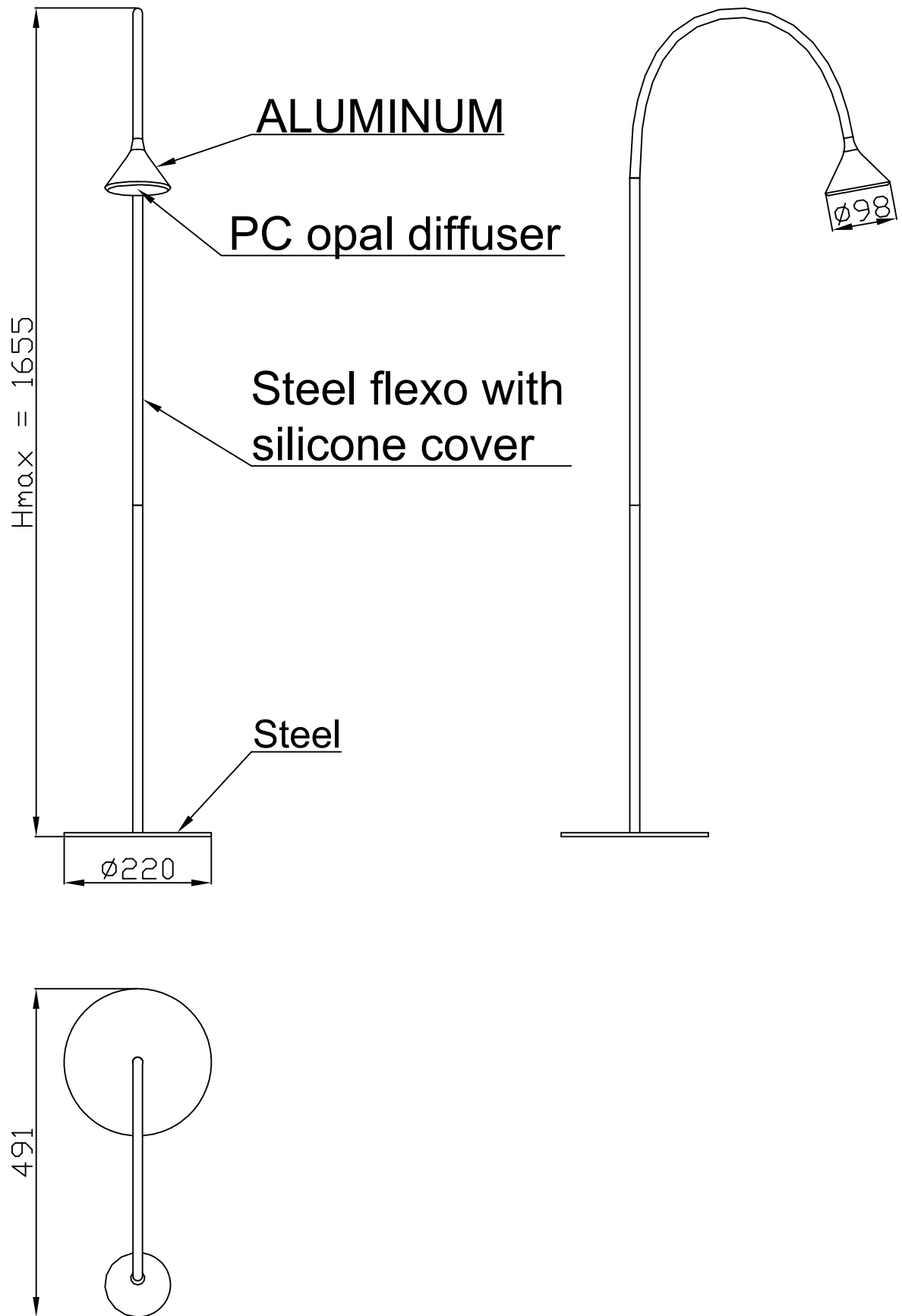
**Luminaire**  
 Code DE-0272-NEG  
 Name Pie led 7W 3000K  
**Measur.**  
 Code CL116A17F083G  
 Name Pie led 7W 3000K

Luminaire Flux	325.73 lm	Luminaire Power	6.13 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	325.73 lm	Maximum value	543.64 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

		Average Luminance [cd/m <sup>2</sup> ]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	23577	21091	18581	16228	14052	11801	9188	7489	6014	---	
90.0°	24045	21044	19039	16307	14446	11807	9729	7168	6695	---	

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







# Ding

DE-0272

FOR  
LIGHT

