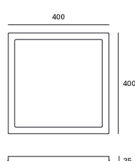


**Opis**

Oprawa natynkowa IP20 LED 26.4W 3000K Biały 2300lm

	Wykończenie	Materiał
Struktury	Biały	Aluminium
Dyfuzora	Opal	Akryl

**WŁAŚCIWOŚCI TECHNICZNE****Źródło światła**

Źródło światła: LED MLS
 Moc (W): 26.4W
 Całkowity pobór (W): 29.3W
 Temperatura barwowa: Ciepła biel - 3000K
 CRI: 80
 Ryzyko fotobiologiczne: RG1
 Lumenów realnie : 2300
 Ilość LED: 150
 lm/moc realna (W): 78
 Żywotność : 36.000h L70B30
 Bin / Grup: 30-0A o 30-0B
 skala MacAdam: 3
 UGR: 18.3
 Rekomendowana żarówka: LED

OSPRZĘT

Zawiera osprzęt: Tak, elektroniczny
 Napięcie / Częstotliwość:
 100-240V/50-60Hz
 Współczynnik mocy: 0.90
 Protokół ściemniania : ON-OFF

Oprawa

Gwarancja: 5 Lata

Logistyka

Efektywność energetyczna: LED A++
 Kod EAN: 8435381495190
 Waga netto (kg): 1.47
 Waga brutto (kg): 1.78
 Opakowanie: 410 x 410 x 45
 Opakowanie zbiorcze: 5

UGR	
S=0.250	
Sufit /Wnęka	0.7
Ściany	0.5
Płaszczyzna Robocza	0.2
Wymiary Pomieszczenia	X=4H, Y=8H
UGR Poprzeczna	23.0
UGR Podłużna	22.5

Wykończenie ze zdjęcia może nie odpowiadać wykończeniu z kodu. Aby określić odpowiedni proszę sprawdzić opis wykończenia.

Luminaire

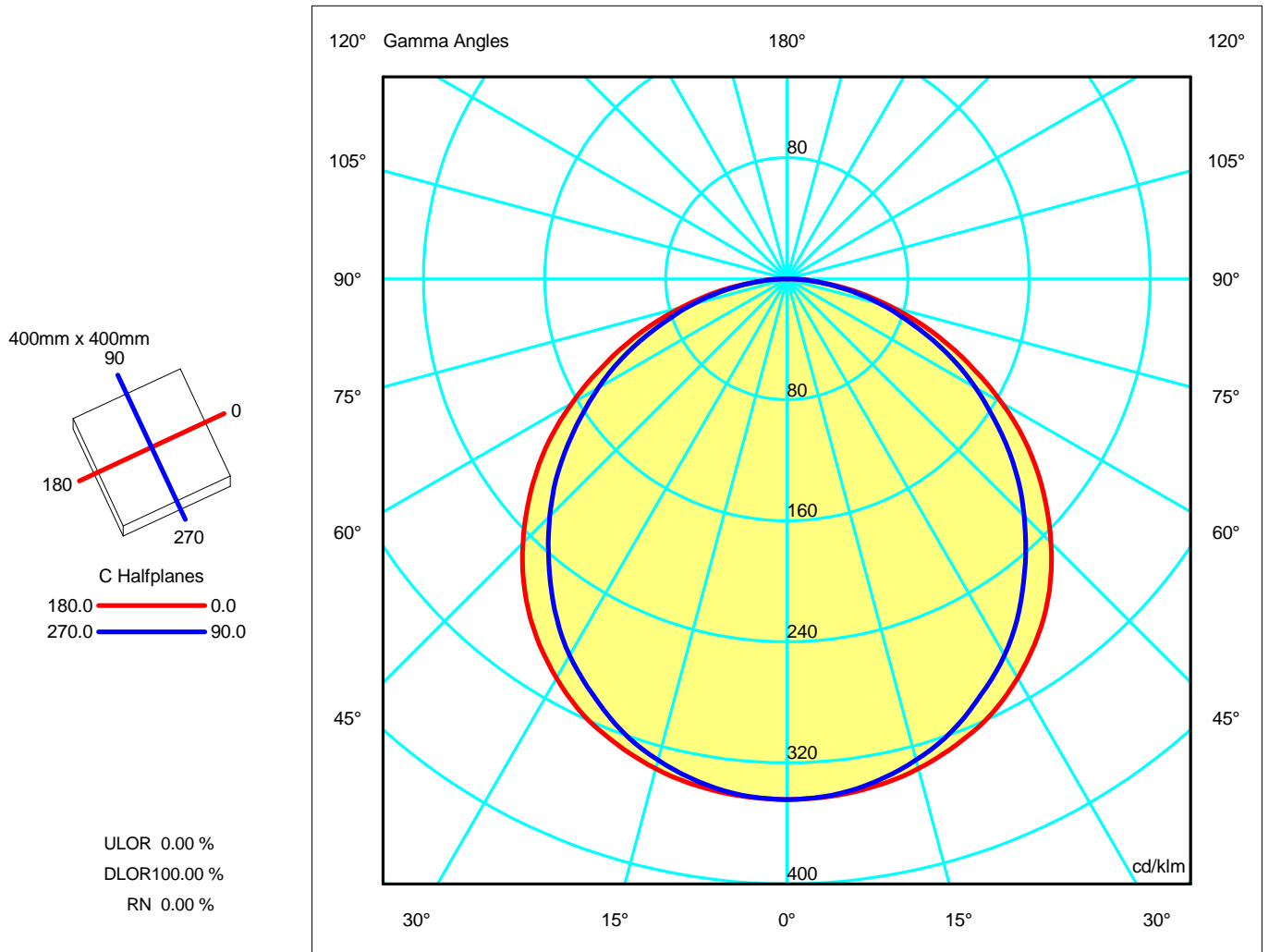
Code TC-0413-BLA
 Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
 Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	400 mm	Width	400 mm	Height	35 mm
Rectangular Luminous Area		Length	354 mm	Width	354 mm	Height	0 mm
Horizontal Luminous Area	0.125316 m2	Emitting area on Plane 180°		Emitting area on Plane 270°		Emitting area on Plane 0°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 90°	0.000000 m2	Glare area at 76°			0.030317 m2
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle		Measurement Flux	Double Symmetrical
Date	06-10-2017	Measurement Flux					90
Measurement Distance	0.00						2300.41 lm
Operator	Asselum T2	Source Voltage [V]		Source current [A]		Photocell	
Temperature	25.00 °C						
Humidity	60.00 %						
Notes							

Line	Code	Luminaire Lamps Name	Flux [lm]	Pow. [W]	Q.ty
	TC-0413-BLA	TC-0413-BLA	2300.41	30.68	1
C.I.E.	47 79 95 100 100	D DIN 5040	A30		
F UTE	1.00 E	B NBN	BZ 5		





Luminaire

Code TC-0413-BLA
 Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
 Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	344.22	344.22	344.22	344.22	344.22	344.22	344.22
G 5.0	343.24	343.14	343.06	342.78	342.73	342.56	342.62
G 10.0	340.29	340.12	339.66	339.08	338.06	337.78	337.42
G 15.0	335.23	334.78	333.72	332.20	330.77	329.65	329.31
G 20.0	327.58	326.81	325.21	322.49	320.60	318.52	318.37
G 25.0	318.09	317.11	314.15	310.71	306.75	304.76	303.35
G 30.0	304.69	303.48	299.82	295.19	290.95	287.72	287.38
G 35.0	288.66	286.75	282.49	276.29	272.37	268.17	267.37
G 40.0	269.51	267.94	262.91	257.29	250.25	246.84	244.86
G 45.0	246.62	245.02	239.74	233.37	227.20	223.18	221.57
G 50.0	221.43	218.74	214.55	207.28	202.48	197.87	197.03
G 55.0	194.37	192.66	187.26	182.00	175.03	171.97	170.08
G 60.0	163.89	161.78	157.57	152.32	147.68	144.78	143.71
G 65.0	132.04	130.83	127.64	122.65	120.35	116.83	116.82
G 70.0	101.65	101.35	97.50	95.47	91.02	90.69	88.78
G 75.0	70.83	69.97	68.22	66.18	64.60	63.31	63.72
G 80.0	43.57	41.83	42.03	39.20	39.62	38.63	39.02
G 85.0	18.04	18.55	18.02	18.11	16.94	16.93	16.45
G 90.0	0.74	0.79	0.70	0.64	0.62	0.59	0.61

Luminaire

Code TC-0413-BLA
 Name PLAFÓN FORLIGHT LEDS

Measur.

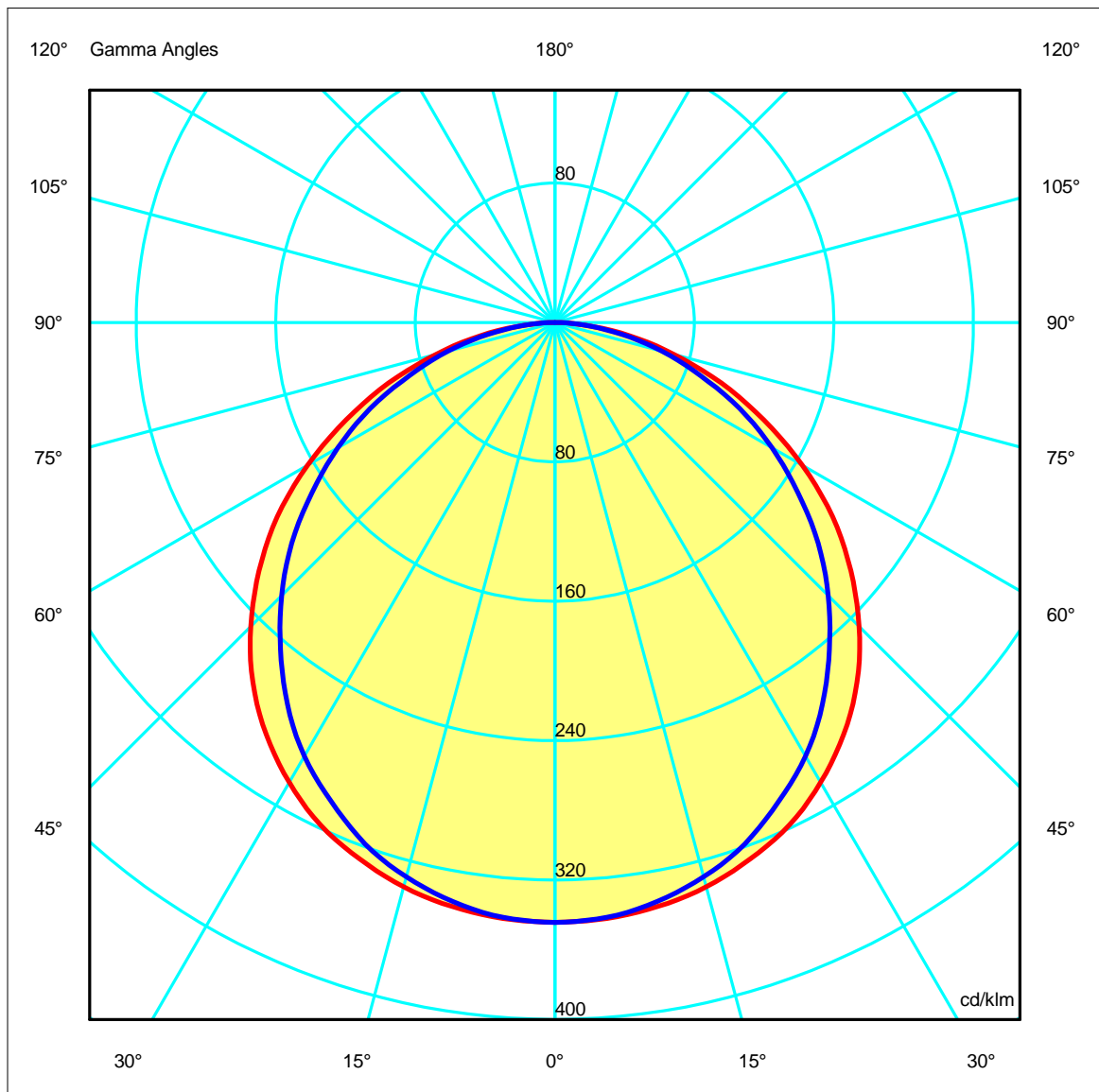
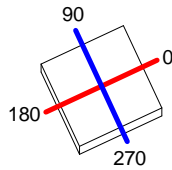
Code CL116A17F331G
 Name PLAFÓN FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

400mm x 400mm

C Halfplanes

180.0 ——— 0.0
 270.0 ——— 90.0



Luminaire

Code TC-0413-BLA
Name PLAFON FORLIGHT LEDS

Measur.

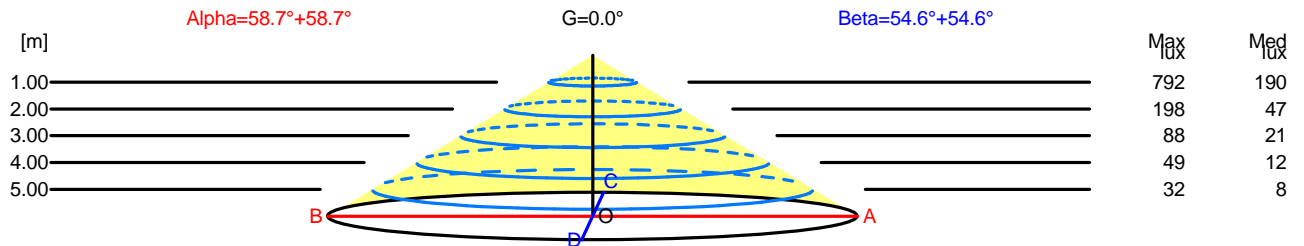
Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	1.64	3.29	4.93	6.58	8.22	OC	1.41	2.82	4.23	5.63	7.04
OB	1.64	3.29	4.93	6.58	8.22	OD	1.41	2.82	4.23	5.63	7.04

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	791.84	789.60	771.16	731.74	664.03	567.32	447.12	303.75	162.95	41.49
OB	791.84	789.60	771.16	731.74	664.03	567.32	447.12	303.75	162.95	41.49
OC	791.84	788.17	757.55	697.82	615.07	509.70	391.25	268.73	146.59	37.85
OD	791.84	788.17	757.55	697.82	615.07	509.70	391.25	268.73	146.59	37.85



H[m]	D[m]	Max lux	Med lux	Alpha=58.7°+58.7°	G=0.0
1.00	3.29	792	190		
2.00	6.58	198	47		
3.00	9.87	88	21		
4.00	13.16	49	12		
5.00	16.44	32	8		

H[m]	D[m]	Max lux	Med lux	Beta=54.6°+54.6°	G=0.0
1.00	2.82	792	190		
2.00	5.63	198	47		
3.00	8.45	88	21		
4.00	11.27	49	12		
5.00	14.08	32	8		



Luminaire

Code TC-0413-BLA
Name PLAFON FORLIGHT LEDS

Measurement

Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	18.9	20.2	19.2	20.5	20.7	18.3	19.6	18.6	19.8	20.1
x=2H y=3H	20.6	21.8	20.9	22.0	22.3	19.9	21.1	20.2	21.3	21.6
x=2H y=4H	21.2	22.3	21.5	22.6	22.9	20.5	21.6	20.8	21.9	22.2
x=2H y=6H	21.7	22.8	22.1	23.1	23.4	21.0	22.1	21.4	22.4	22.7
x=2H y=8H	21.9	22.9	22.2	23.2	23.5	21.2	22.2	21.5	22.5	22.8
x=2H y=12H	22.0	22.9	22.3	23.3	23.6	21.3	22.2	21.6	22.6	22.9
x=4H y=2H	19.6	20.7	19.9	21.0	21.3	19.1	20.2	19.4	20.5	20.8
x=4H y=3H	21.4	22.4	21.8	22.7	23.1	20.9	21.8	21.2	22.2	22.5
x=4H y=4H	22.2	23.1	22.6	23.4	23.8	21.6	22.5	22.0	22.8	23.2
x=4H y=6H	22.8	23.6	23.2	24.0	24.4	22.2	23.0	22.7	23.4	23.8
x=4H y=8H	23.0	23.7	23.5	24.1	24.6	22.5	23.1	22.9	23.5	24.0
x=4H y=12H	23.2	23.8	23.6	24.2	24.7	22.6	23.2	23.1	23.6	24.1
x=8H y=4H	22.5	23.2	22.9	23.6	24.0	22.0	22.7	22.4	23.1	23.5
x=8H y=6H	23.3	23.8	23.7	24.3	24.7	22.8	23.3	23.2	23.8	24.2
x=8H y=8H	23.6	24.1	24.1	24.5	25.0	23.1	23.5	23.5	24.0	24.5
x=8H y=12H	23.8	24.2	24.3	24.7	25.2	23.3	23.7	23.8	24.2	24.7
x=12H y=4H	22.5	23.2	23.0	23.6	24.0	22.1	22.7	22.5	23.1	23.5
x=12H y=6H	23.3	23.8	23.8	24.3	24.8	22.8	23.3	23.3	23.8	24.3
x=12H y=8H	23.7	24.1	24.2	24.6	25.1	23.2	23.6	23.7	24.1	24.6

Luminaire

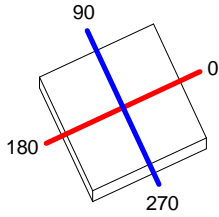
Code TC-0413-BLA
 Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
 Name PLAFON FORLIGHT LEDS

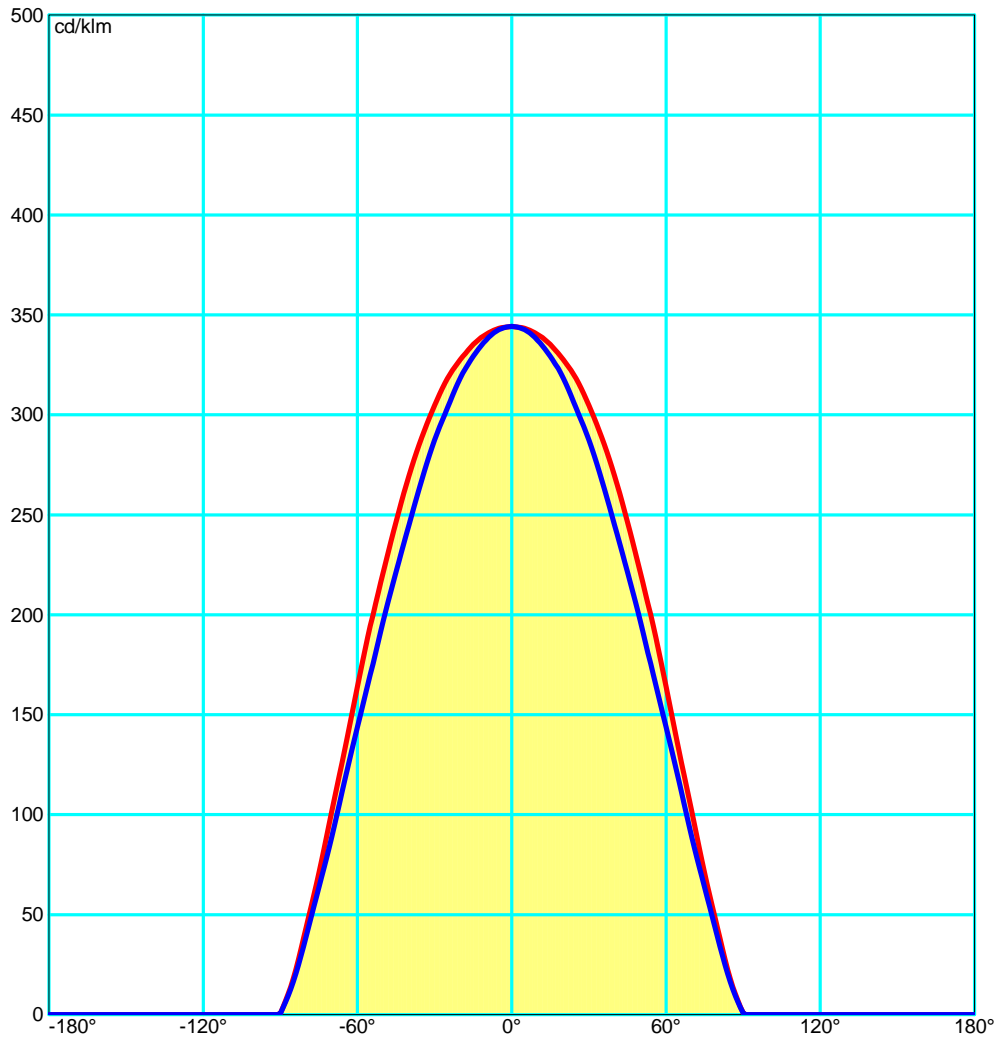
Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

400mm x 400mm



C Halfplanes

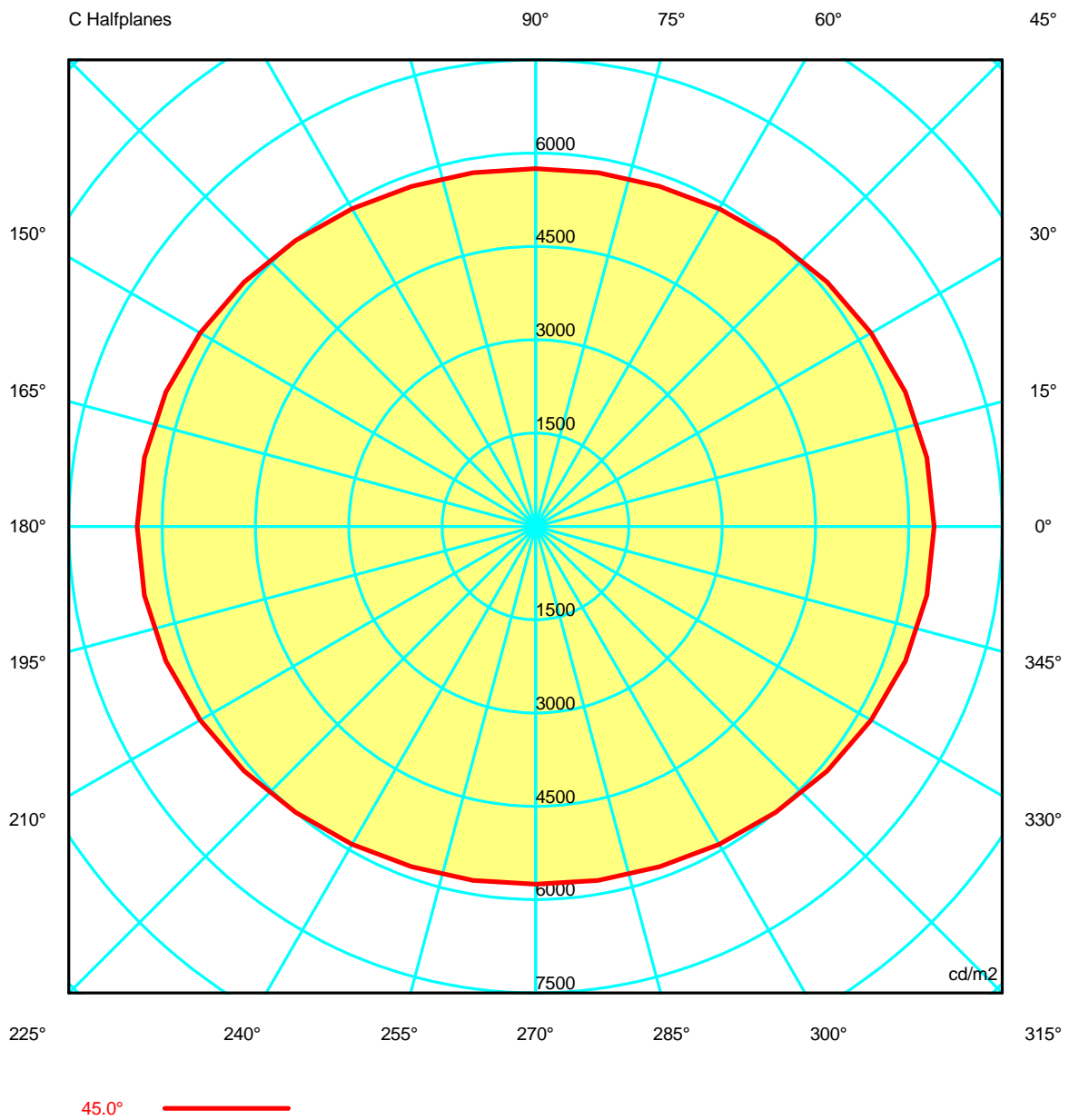
180.0 ———— 0.0
 270.0 ———— 90.0



Luminaire
 Code TC-0413-BLA
 Name PLAFON FORLIGHT LEDS
Measur.
 Code CL116A17F331G
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Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance





Luminaire

Code TC-0413-BLA
Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75
G 5.0	6324.90	6323.50	6322.84	6321.61	6317.96	6315.84	6315.42	6313.19	6312.16	6313.51	6312.16	6313.19	6315.42
G 10.0	6342.94	6341.49	6337.39	6331.25	6325.07	6313.93	6301.38	6297.10	6294.53	6289.51	6294.53	6297.10	6301.38
G 15.0	6370.79	6366.14	6357.08	6342.10	6323.07	6303.82	6286.16	6270.51	6261.35	6258.38	6261.35	6270.51	6286.16
G 20.0	6399.20	6390.14	6376.66	6352.91	6316.86	6286.51	6262.91	6233.35	6221.25	6219.38	6221.25	6233.35	6262.91
G 25.0	6442.82	6433.51	6406.36	6362.91	6318.16	6265.30	6213.00	6182.82	6163.29	6144.18	6163.29	6182.82	6213.00
G 30.0	6458.37	6445.81	6412.26	6355.28	6289.69	6225.89	6167.17	6115.60	6096.21	6091.40	6096.21	6115.60	6167.17
G 35.0	6468.66	6443.90	6401.72	6330.45	6234.69	6158.69	6103.61	6036.19	6003.58	5991.77	6003.58	6036.19	6103.61
G 40.0	6458.30	6441.46	6386.90	6300.11	6214.66	6107.91	5996.87	5934.06	5898.47	5867.63	5898.47	5934.06	5996.87
G 45.0	6402.33	6383.47	6324.18	6223.70	6114.12	6002.13	5898.23	5820.57	5775.10	5752.06	5775.10	5820.57	5898.23
G 50.0	6323.72	6273.71	6216.55	6127.23	5986.79	5867.41	5782.43	5687.45	5642.84	5626.76	5642.84	5687.45	5782.43
G 55.0	6220.53	6196.66	6115.96	5993.07	5886.22	5749.33	5601.71	5525.15	5483.64	5443.20	5483.64	5525.15	5601.71
G 60.0	6016.92	5971.95	5896.40	5784.84	5656.62	5530.48	5421.97	5342.49	5297.29	5276.23	5297.29	5342.49	5421.97
G 65.0	5735.38	5705.77	5650.01	5544.09	5391.06	5288.24	5227.49	5118.95	5074.58	5074.22	5074.58	5118.95	5227.49
G 70.0	5455.84	5444.88	5376.68	5233.05	5168.60	5045.06	4885.38	4873.34	4848.69	4765.19	4848.69	4873.34	4885.38
G 75.0	5023.89	4988.18	4927.72	4838.76	4739.78	4654.27	4581.50	4510.56	4488.44	4519.64	4488.44	4510.56	4581.50
G 80.0	4606.02	4451.95	4438.16	4443.11	4231.74	4132.40	4188.84	4123.14	4075.94	4125.04	4075.94	4123.14	4188.84
G 85.0	3799.14	3898.68	3874.31	3795.76	3825.18	3742.94	3568.80	3567.34	3551.40	3465.57	3551.40	3567.34	3568.80
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 TC-0413-BLA
Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75
G 5.0	6315.84	6317.96	6321.61	6322.84	6323.50	6324.90	6323.50	6322.84	6321.61	6317.96	6315.84	6315.42	6313.19
G 10.0	6313.93	6325.07	6331.25	6337.39	6341.49	6342.94	6341.49	6337.39	6331.25	6325.07	6313.93	6301.38	6297.10
G 15.0	6303.82	6323.07	6342.10	6357.08	6366.14	6370.79	6366.14	6357.08	6342.10	6323.07	6303.82	6286.16	6270.51
G 20.0	6286.51	6316.86	6352.91	6376.66	6390.14	6399.20	6390.14	6376.66	6352.91	6316.86	6286.51	6262.91	6233.35
G 25.0	6265.30	6318.16	6362.91	6406.36	6433.51	6442.82	6433.51	6406.36	6362.91	6318.16	6265.30	6213.00	6182.82
G 30.0	6225.89	6289.69	6355.28	6412.26	6445.81	6458.37	6445.81	6412.26	6355.28	6289.69	6225.89	6167.17	6115.60
G 35.0	6158.69	6234.69	6330.45	6401.72	6443.90	6468.66	6443.90	6401.72	6330.45	6234.69	6158.69	6103.61	6036.19
G 40.0	6107.91	6214.66	6300.11	6386.90	6441.46	6458.30	6441.46	6386.90	6300.11	6214.66	6107.91	5996.87	5934.06
G 45.0	6002.13	6114.12	6223.70	6324.18	6383.47	6402.33	6383.47	6324.18	6223.70	6114.12	6002.13	5898.23	5820.57
G 50.0	5867.41	5986.79	6127.23	6216.55	6273.71	6323.72	6273.71	6216.55	6127.23	5986.79	5867.41	5782.43	5687.45
G 55.0	5749.33	5886.22	5993.07	6115.96	6196.66	6220.53	6196.66	6115.96	5993.07	5886.22	5749.33	5601.71	5525.15
G 60.0	5530.48	5656.62	5784.84	5896.40	5971.95	6016.92	5971.95	5896.40	5784.84	5656.62	5530.48	5421.97	5342.49
G 65.0	5288.24	5391.06	5544.09	5650.01	5705.77	5735.38	5705.77	5650.01	5544.09	5391.06	5288.24	5227.49	5118.95
G 70.0	5045.06	5168.60	5233.05	5376.68	5444.88	5455.84	5444.88	5376.68	5233.05	5168.60	5045.06	4885.38	4873.34
G 75.0	4654.27	4739.78	4838.76	4927.72	4988.18	5023.89	4988.18	4927.72	4838.76	4739.78	4654.27	4581.50	4510.56
G 80.0	4132.40	4231.74	4443.11	4438.16	4451.95	4606.02	4451.95	4438.16	4443.11	4231.74	4132.40	4188.84	4123.14
G 85.0	3742.94	3825.18	3795.76	3874.31	3898.68	3799.14	3898.68	3874.31	3795.76	3825.18	3742.94	3568.80	3567.34
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 TC-0413-BLA
Name PLAFON FORLIGHT LEDS

Measur.

Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75	6318.75
G 5.0	6312.16	6313.51	6312.16	6313.19	6315.42	6315.84	6317.96	6321.61	6322.84	6323.50
G 10.0	6294.53	6289.51	6294.53	6297.10	6301.38	6313.93	6325.07	6331.25	6337.39	6341.49
G 15.0	6261.35	6258.38	6261.35	6270.51	6286.16	6303.82	6323.07	6342.10	6357.08	6366.14
G 20.0	6221.25	6219.38	6221.25	6233.35	6262.91	6286.51	6316.86	6352.91	6376.66	6390.14
G 25.0	6163.29	6144.18	6163.29	6182.82	6213.00	6265.30	6318.16	6362.91	6406.36	6433.51
G 30.0	6096.21	6091.40	6096.21	6115.60	6167.17	6225.89	6289.69	6355.28	6412.26	6445.81
G 35.0	6003.58	5991.77	6003.58	6036.19	6103.61	6158.69	6234.69	6330.45	6401.72	6443.90
G 40.0	5898.47	5867.63	5898.47	5934.06	5996.87	6107.91	6214.66	6300.11	6386.90	6441.46
G 45.0	5775.10	5752.06	5775.10	5820.57	5898.23	6002.13	6114.12	6223.70	6324.18	6383.47
G 50.0	5642.84	5626.76	5642.84	5687.45	5782.43	5867.41	5986.79	6127.23	6216.55	6273.71
G 55.0	5483.64	5443.20	5483.64	5525.15	5601.71	5749.33	5886.22	5993.07	6115.96	6196.66
G 60.0	5297.29	5276.23	5297.29	5342.49	5421.97	5530.48	5656.62	5784.84	5896.40	5971.95
G 65.0	5074.58	5074.22	5074.58	5118.95	5227.49	5288.24	5391.06	5544.09	5650.01	5705.77
G 70.0	4848.69	4765.19	4848.69	4873.34	4885.38	5045.06	5168.60	5233.05	5376.68	5444.88
G 75.0	4488.44	4519.64	4488.44	4510.56	4581.50	4654.27	4739.78	4838.76	4927.72	4988.18
G 80.0	4075.94	4125.04	4075.94	4123.14	4188.84	4132.40	4231.74	4443.11	4438.16	4451.95
G 85.0	3551.40	3465.57	3551.40	3567.34	3568.80	3742.94	3825.18	3795.76	3874.31	3898.68
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

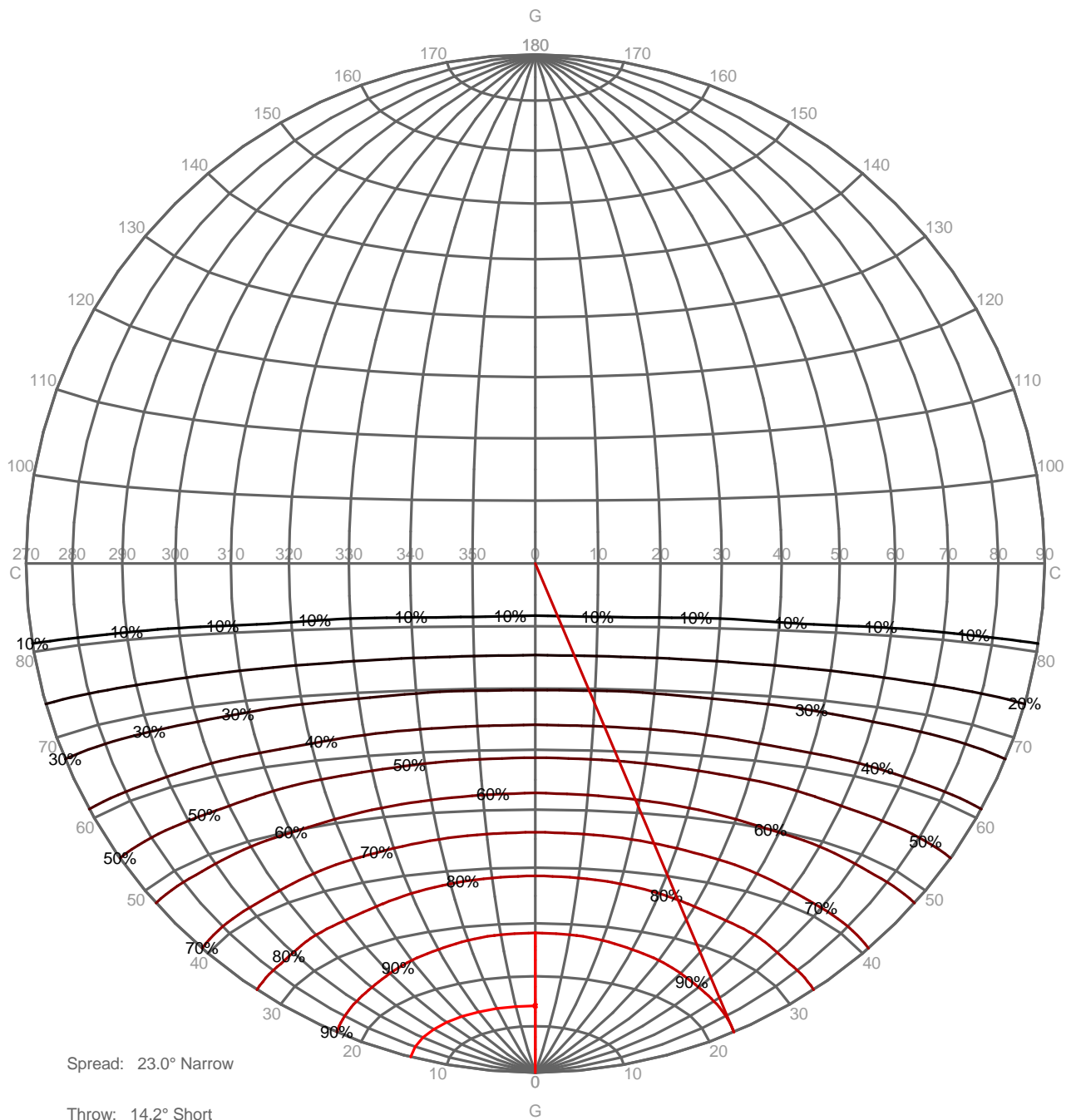


Luminaire
Code TC-0413-BLA
Name PLAFON FORLIGHT LEDS
Measur.
Code CL116A17F331G
Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: SLI 6.4 Tight Tilting Angle:0°



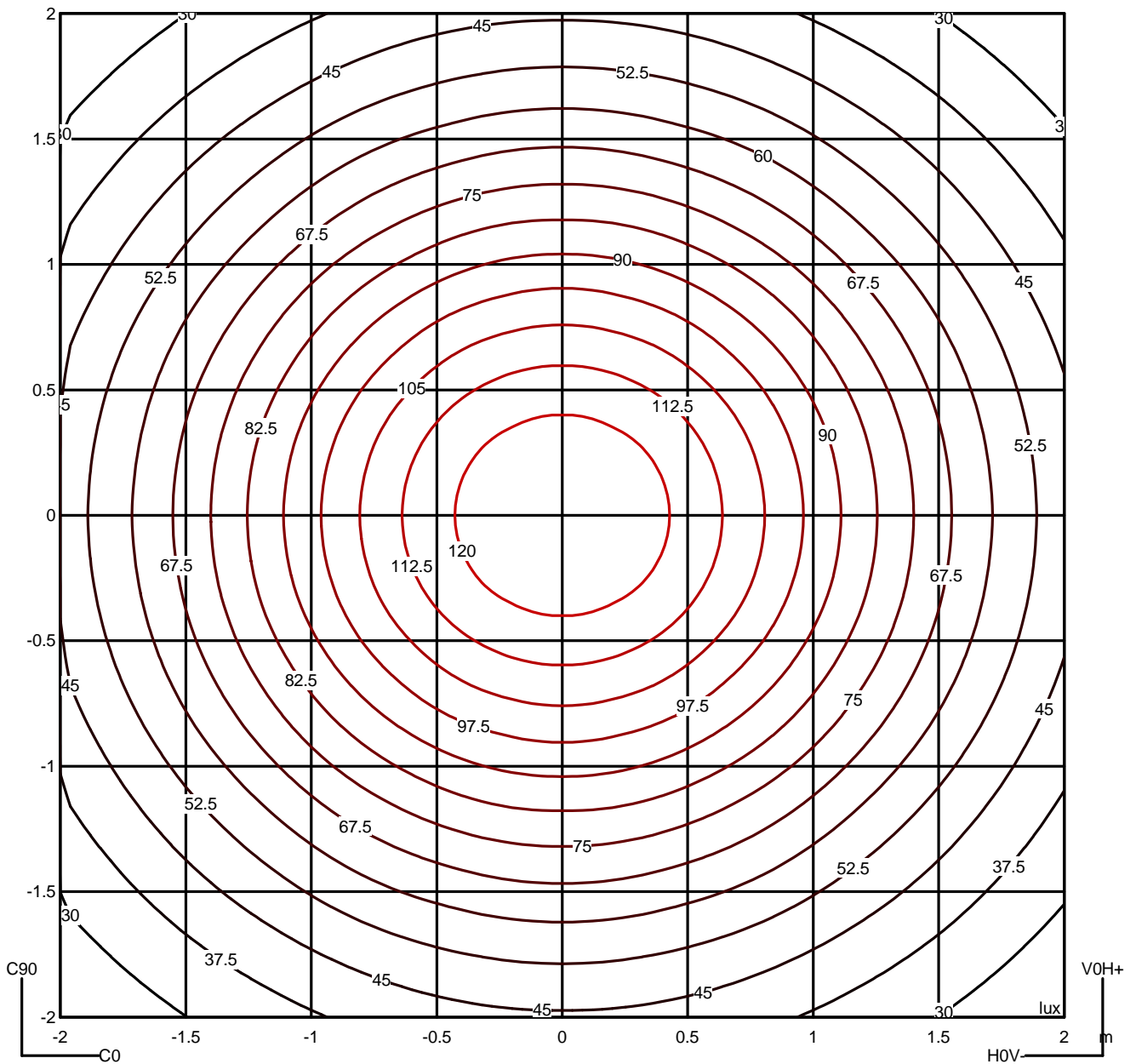
Luminaire

Code TC-0413-BLA
 Name PLAFON FORLIGHT LEDS
Measurerm.
 Code CL116A17F331G
 Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 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 TC-0413-BLA
 Name PLAFON FORLIGHT LEDS

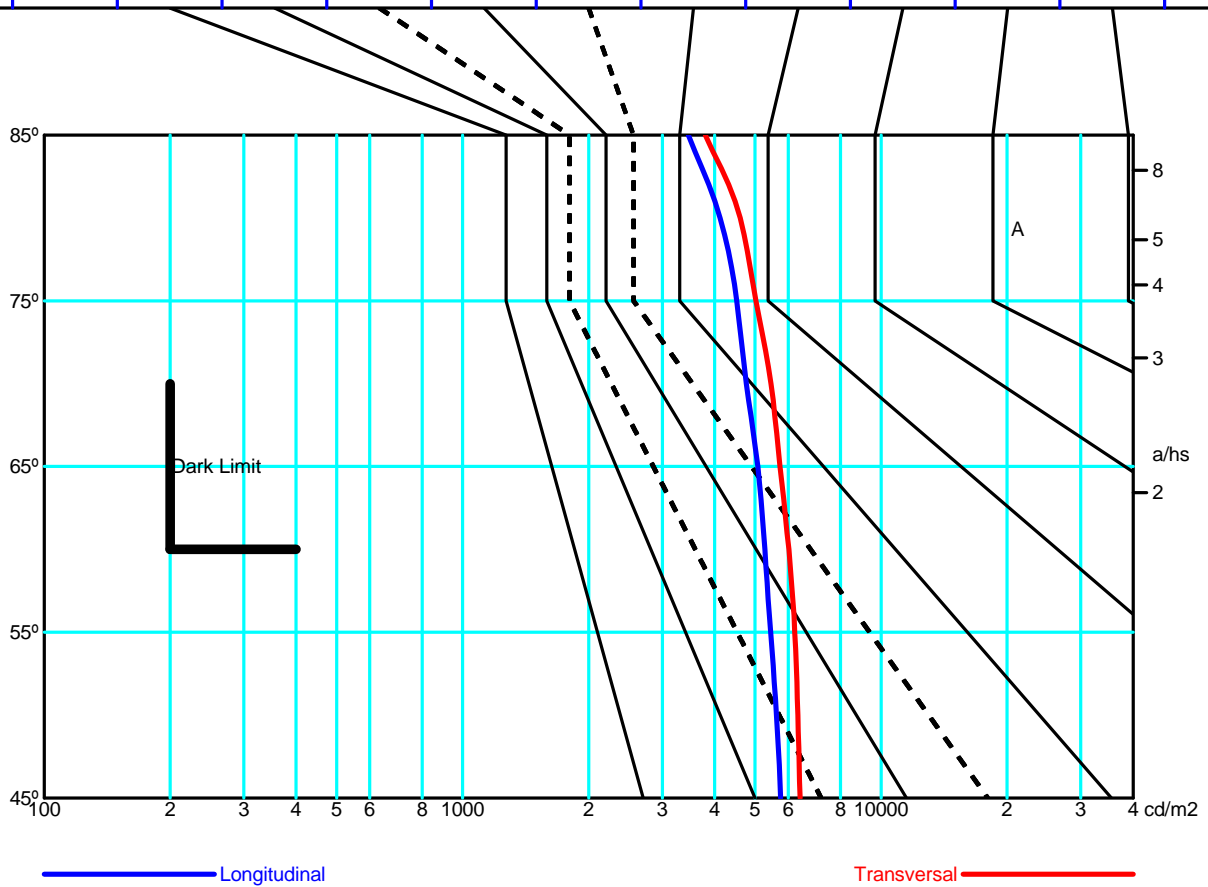
Measur.

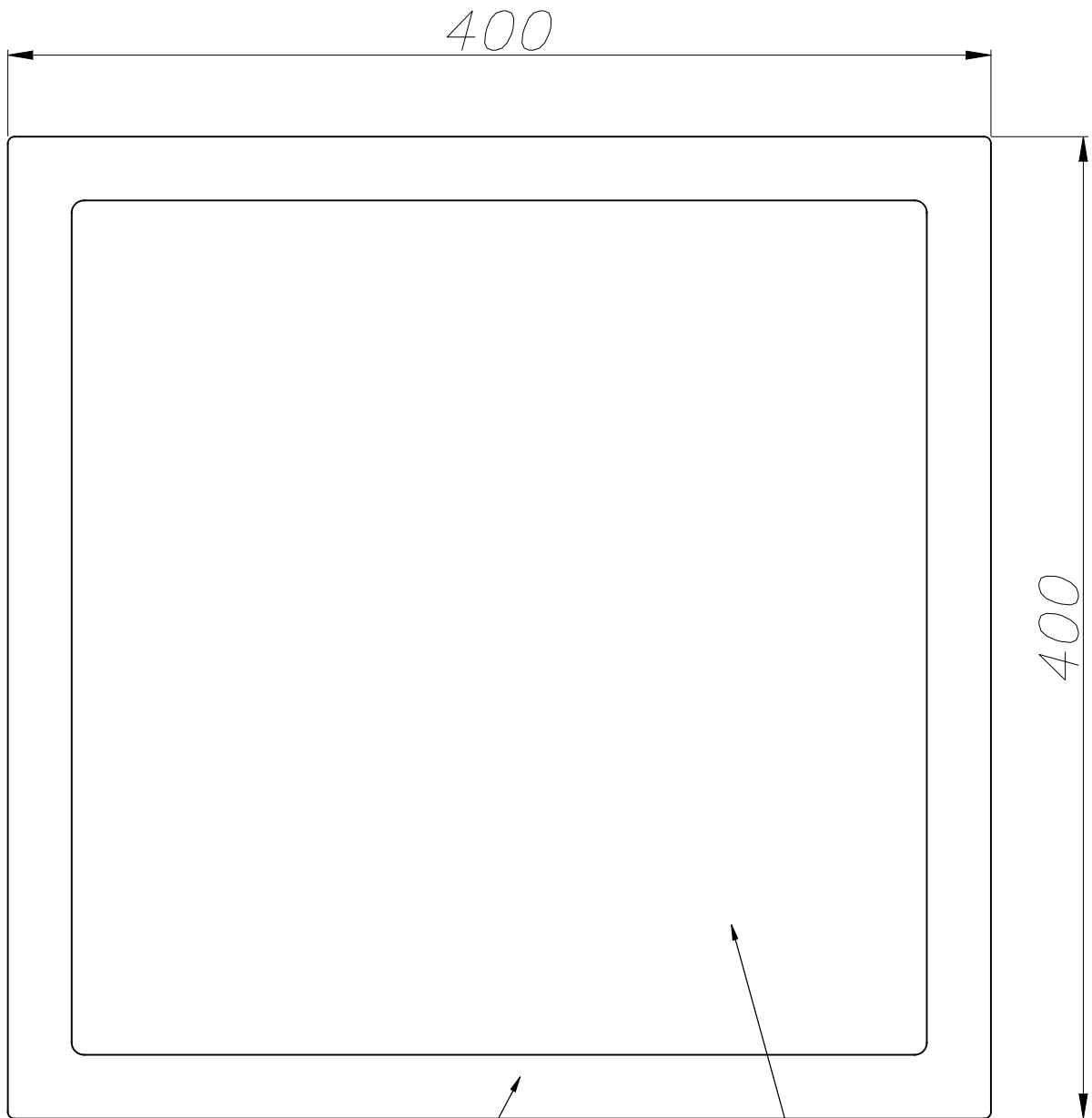
Code CL116A17F331G
 Name PLAFON FORLIGHT LEDS

Luminaire Flux	2300.41 lm	Luminaire Power	30.68 W	Efficacy	74.98 lm/W	Efficiency	100.00%
Lamps Flux	2300.41 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°		6402	6324	6221	6017	5735	5456	5024	4606	3799	---
90.0°		5752	5627	5443	5276	5074	4765	4520	4125	3466	---

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





ALUMINIO INYECTADO
INJECTED ALUMINIUM

ACRÍLICO
OPAL



PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE

