

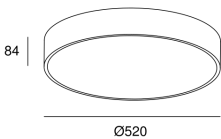


Caprice ø520mm

15-6433-14-M1

Ceiling fixture Caprice ø520mm LED 27.8W 3000K White 3356lm

TECHNICAL FEATURES

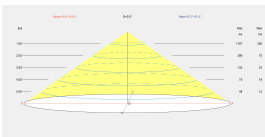
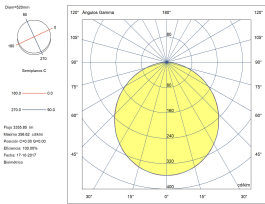


Power (W) : 27.8W
Total power consumption of light (W) : 31.2W
Real lumens : 3356
Real lm/W : 108
Correlated Colour Temperature (CCT) : LED warm-white 3000K
Lens / reflector angle : HORIZONTAL 111°
Structure material : Steel
Structure finish : White
Diffuser material : Acrylic
Diffuser finish : White

Equipment included : Yes, electronic
Voltage / frequency : 220-240V/50-60Hz
Warranty : 5 Years
Useful life : 50.000h L80B20
Max. temperature : 25°C
Energy efficiency : LED A++

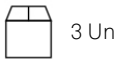
LUMINOTECHNIC FEATURES

Light source: LED EDISON
CRI: 80
MacAdam steps: 3
Photobiological risk: RG0



LOGISTICS

Net weight (kg): 2.78
Packaged weight (kg): 4.55
Packaging: 570mm x 575mm x 100mm





OPTIONAL ACCESSORIES



71-6196-14-14

White suspension kit

Structure material: Steel
Dimensions: Ø85 x NA x 20
Net weight (kg): 0.3

COMPATIBLE

Luminaire

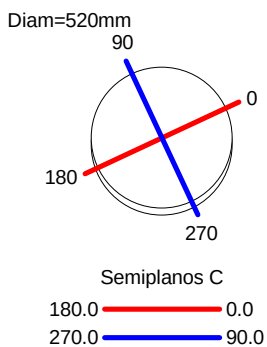
Code 15-6433-14-M1
Name PLAFÓN LEDS

Measurem.

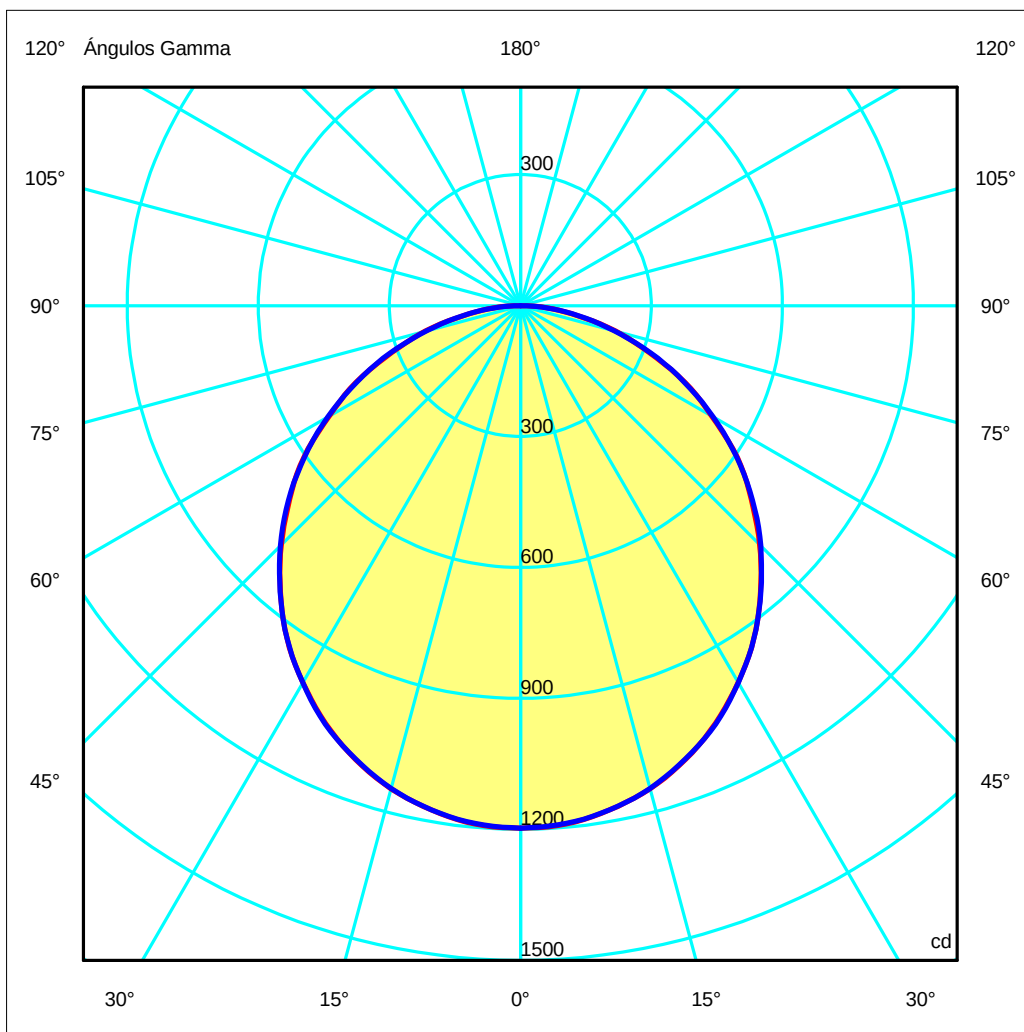
Code CL116A17F337G
Name PLAFÓN LEDS

Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	520 mm 505 mm	Height Height	80 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.200296 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 0.048456 m2	
Coordinate system Date Measurement Distance		CG 17-10-2017 6.44		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 3355.85 lm	
Operator Temperature Humidity Notes		Asselum T2 25.10 °C 50.20 % RM171010003		Source Voltage [V] Source current [A] Photocell		230.01 V 0.14 A Prc	

Line		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		15-6433-14-M1	Name PLAFÓN LEDS		3355.85	30.96	1
C.I.E.	47 79 95 100 100		D DIN 5040		A30		
F UTE	1.00 E		B NBN		BZ 5 / 0.8 / BZ 4 / 3 / BZ 5 / 4 / BZ 4		



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Luminous Intensity Table cd 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	1196.78	1196.78	1196.78	1196.78	1196.78	1196.78	1196.78
G 5.0	1192.41	1190.52	1190.44	1190.86	1191.25	1191.46	1190.83
G 10.0	1173.39	1173.30	1172.99	1173.21	1173.36	1173.82	1172.96
G 15.0	1145.61	1144.17	1144.51	1144.14	1145.00	1144.86	1144.91
G 20.0	1105.75	1104.52	1104.66	1104.88	1105.52	1105.29	1104.85
G 25.0	1055.87	1055.30	1055.82	1054.92	1056.52	1055.64	1057.51
G 30.0	996.76	996.27	996.68	996.43	997.19	997.35	997.20
G 35.0	931.75	929.84	930.82	930.45	930.19	931.21	931.59
G 40.0	854.95	855.69	854.17	857.48	854.85	855.21	855.94
G 45.0	774.45	770.27	773.98	764.51	769.57	769.47	777.67
G 50.0	689.44	691.55	691.00	691.50	690.09	689.88	693.63
G 55.0	606.14	601.58	601.82	601.69	603.40	607.88	603.36
G 60.0	505.30	507.88	506.87	508.17	506.03	506.15	509.49
G 65.0	415.58	411.83	417.36	415.69	412.90	418.82	412.99
G 70.0	312.40	315.70	314.28	315.71	313.27	314.02	317.98
G 75.0	225.71	221.79	227.33	224.33	223.14	226.93	220.32
G 80.0	133.10	134.99	133.95	135.37	133.36	132.60	136.28
G 85.0	63.49	59.74	63.56	61.72	60.56	63.78	60.43
G 90.0	3.09	3.15	3.44	3.39	3.21	3.40	3.64

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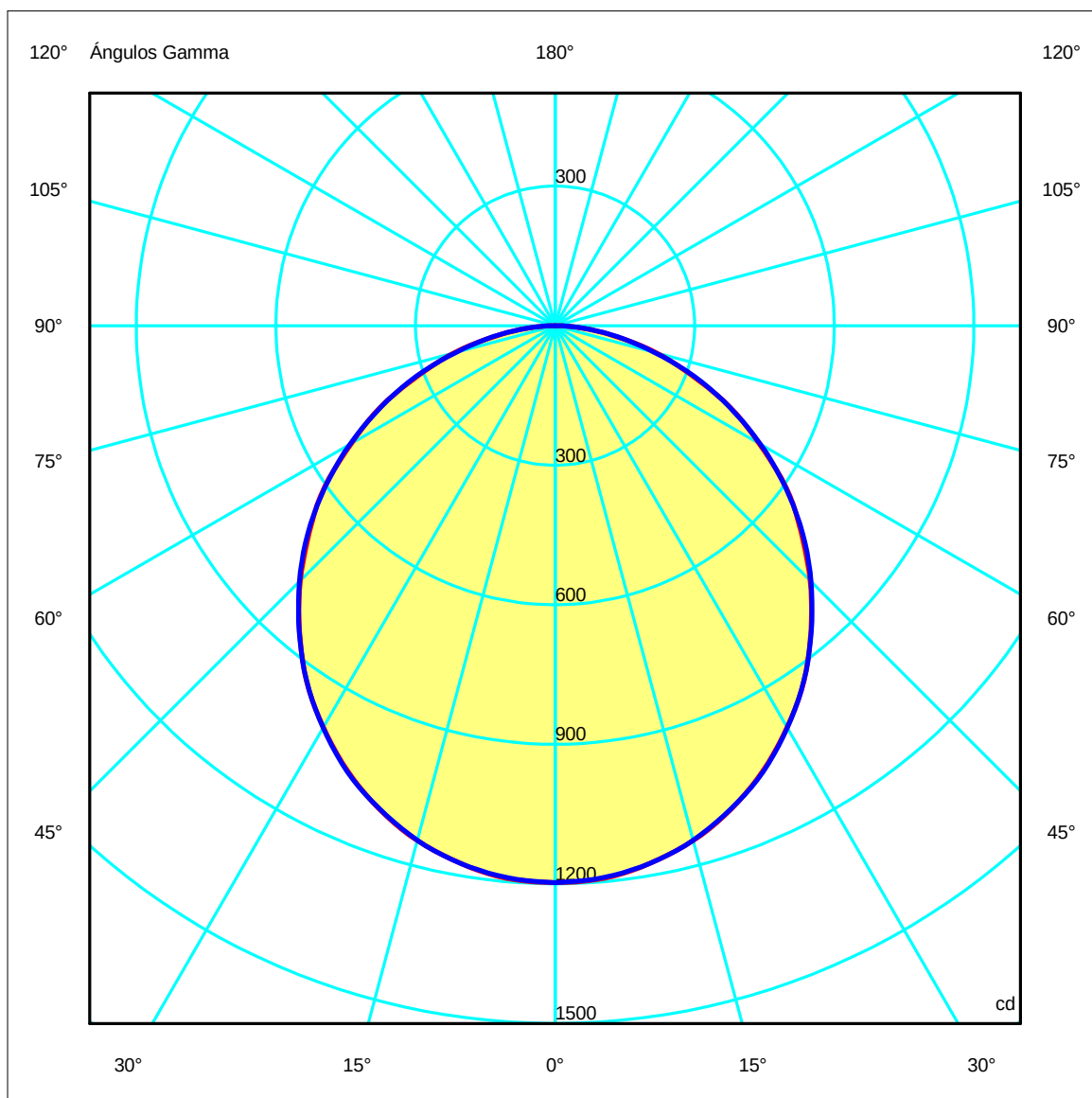
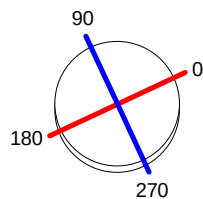
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Diam=520mm

Semiplanos C

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

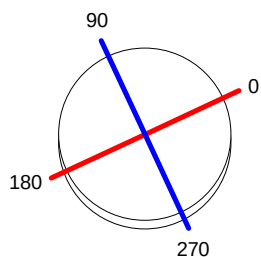
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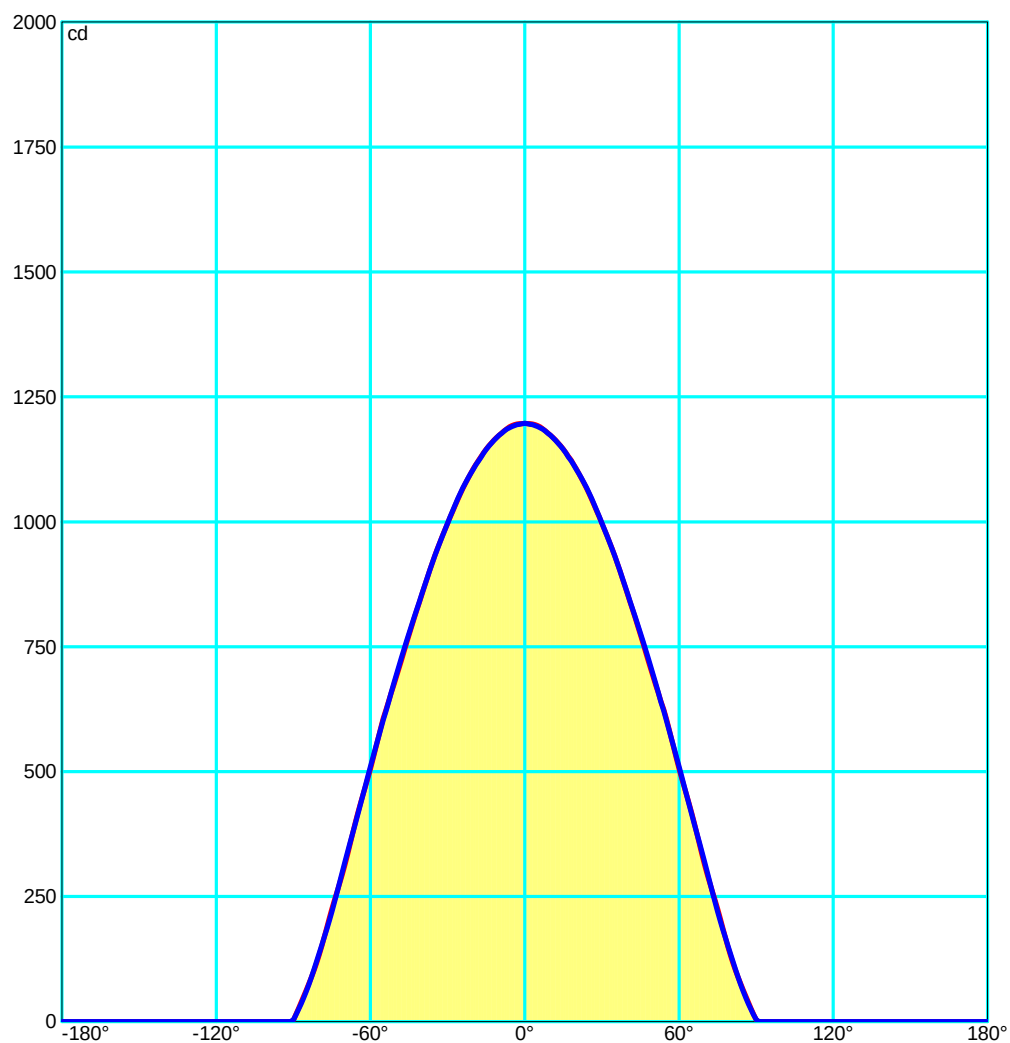
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Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=520mm



Semiplanos C

180.0 ————— 0.0
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Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	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	18.2	19.5	18.5	19.7	20.0	18.2	19.5	18.5	19.7	20.0
x=2H y=3H	19.8	21.0	20.1	21.3	21.5	19.8	21.0	20.1	21.3	21.6
x=2H y=4H	20.5	21.6	20.8	21.9	22.2	20.5	21.6	20.8	21.9	22.2
x=2H y=6H	21.0	22.0	21.3	22.3	22.6	21.0	22.0	21.3	22.3	22.6
x=2H y=8H	21.1	22.1	21.5	22.4	22.8	21.1	22.2	21.5	22.5	22.8
x=2H y=12H	21.2	22.2	21.6	22.5	22.9	21.3	22.2	21.6	22.6	22.9
x=4H y=2H	19.0	20.1	19.3	20.4	20.7	19.0	20.1	19.3	20.4	20.7
x=4H y=3H	20.8	21.7	21.1	22.1	22.4	20.8	21.7	21.1	22.1	22.4
x=4H y=4H	21.6	22.4	22.0	22.8	23.1	21.6	22.4	22.0	22.8	23.1
x=4H y=6H	22.2	22.9	22.6	23.3	23.7	22.2	22.9	22.6	23.3	23.7
x=4H y=8H	22.4	23.1	22.8	23.5	23.9	22.4	23.1	22.8	23.5	23.9
x=4H y=12H	22.5	23.2	23.0	23.6	24.0	22.6	23.2	23.0	23.6	24.0
x=8H y=4H	21.9	22.6	22.3	23.0	23.4	21.9	22.6	22.3	23.0	23.4
x=8H y=6H	22.7	23.2	23.1	23.7	24.1	22.7	23.2	23.1	23.7	24.1
x=8H y=8H	23.0	23.5	23.4	23.9	24.4	23.0	23.5	23.4	23.9	24.4
x=8H y=12H	23.2	23.6	23.7	24.1	24.6	23.2	23.6	23.7	24.1	24.6
x=12H y=4H	21.9	22.6	22.4	23.0	23.4	21.9	22.6	22.4	23.0	23.4
x=12H y=6H	22.7	23.2	23.2	23.7	24.2	22.7	23.2	23.2	23.7	24.2
x=12H y=8H	23.1	23.5	23.6	24.0	24.5	23.1	23.5	23.6	24.0	24.5

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Flujo Total=3355.85 Flujo Luminaria=3355.85

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.31	0.39	0.47	0.54	0.59	0.68	0.74	0.78	0.83	0.86	0.93	0.96
RC	5	5	5	5	5	5	5	5	5	5	5	4

Flujo Zonal por 1000 Lúmenes

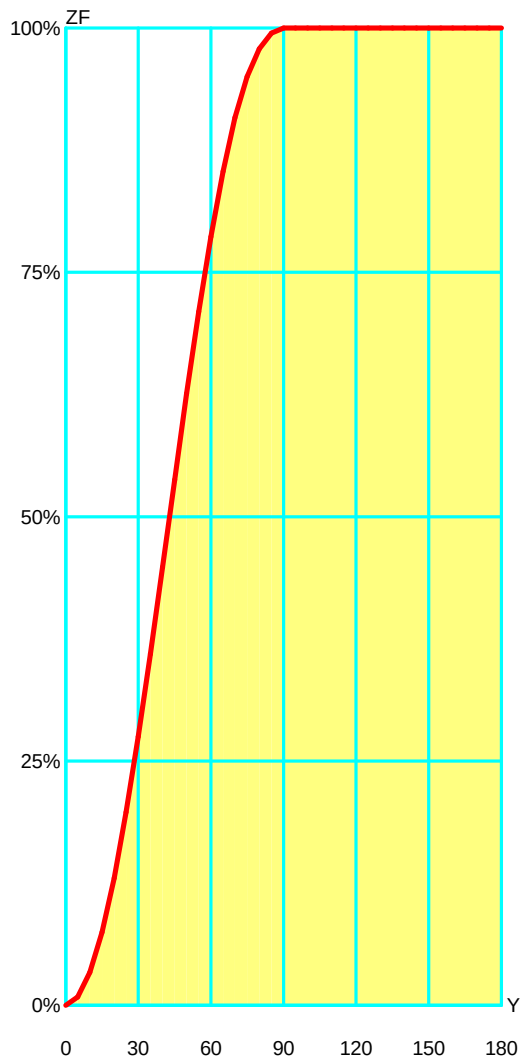
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	34	130	275	448	626	786	908	979	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

Códigos de Flujo C.I.E.

47 79 95 100 100

C.I.E. 5/5/5/5/5/5/5/5/4
D DIN 5040 A30
F UTE 1.00 E
B NBN BZ 5 / 0.8 / BZ 4 / 3 / BZ 5 / 4 / BZ 4
RN 0.00000 %
BLF 1.0

LOR 100.00000 %
ULOR 0.00000 %
DLOR 100.00000 %
UFF 0.00000 %
DFF 100.00000 %
FFR 0.00000 %



Flujo Zonal				
Gamma °	Flujo	Suma lm	Flujo [%]	Suma [%]
0°	0.00	0.00	0.00%	0.00 %
5°	8.51	8.51	0.85 %	0.85 %
10°	25.20	33.71	2.52 %	3.37 %
15°	40.97	74.68	4.10 %	7.47 %
20°	55.25	129.93	5.52 %	12.99 %
25°	67.53	197.47	6.75 %	19.75 %
30°	77.41	274.87	7.74 %	27.49 %
35°	84.58	359.45	8.46 %	35.95 %
40°	88.80	448.25	8.88 %	44.83 %
45°	89.72	537.98	8.97 %	53.80 %
50°	88.00	625.98	8.80 %	62.60 %
55°	83.87	709.85	8.39 %	70.99 %
60°	76.50	786.35	7.65 %	78.63 %
65°	66.81	853.15	6.68 %	85.32 %
70°	55.07	908.22	5.51 %	90.82 %
75°	41.99	950.21	4.20 %	95.02 %
80°	28.59	978.81	2.86 %	97.88 %
85°	15.87	994.68	1.59 %	99.47 %
90°	5.32	1000.00	0.53 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

Luminaire

Code 15-6433-14-M1
Name PLAFON LEDS

Measurerm.

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Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG Double Symmetrical	

Utilizations CIE

Mounting	Direct			Normalization			Normalised			Suspension Ratio			Standard CIE Settings										
	Ceiling																						
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	217	195	171	154	186	147	111	95	87	74	46	35	17	12	69	37	33	14	11	31	12	10	0
0.80	252	231	182	168	219	161	140	123	100	88	56	45	23	17	82	47	42	20	16	40	17	15	0
1.00	274	255	184	172	243	165	163	146	107	96	63	52	29	22	90	54	49	25	21	47	22	20	0
1.25	294	277	182	172	264	165	187	169	111	102	69	59	36	29	96	60	56	31	27	53	28	25	0
1.50	308	293	178	170	279	163	206	189	114	105	74	64	42	34	99	65	61	37	33	59	33	30	0
2.00	326	313	167	161	299	156	234	219	115	108	80	72	51	44	102	72	69	46	42	66	43	39	0
2.50	337	327	158	154	312	149	255	241	114	109	84	77	58	52	104	77	74	54	50	71	50	47	0
3.00	345	336	151	148	321	144	270	258	114	109	87	81	64	58	104	81	78	60	56	75	56	52	0
4.00	357	349	143	140	334	137	292	282	113	110	92	87	72	67	105	86	84	68	65	81	64	61	0
5.00	364	358	137	135	343	132	307	298	113	110	95	90	78	73	106	89	87	74	71	84	70	67	0
10.00	379	376	124	124	360	121	340	335	111	109	101	98	91	88	106	97	96	88	86	93	85	82	0
20.00	386	385	117	116	370	115	359	356	109	109	104	103	99	97	106	101	100	96	95	98	93	91	0

Wall

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551
0.60	467	455	409	400	449	396	354	346	320	314
0.80	526	514	447	439	504	433	410	401	361	355
1.00	565	553	467	460	541	454	451	441	388	382
1.25	599	587	483	476	573	469	489	478	410	404
1.50	623	612	492	487	596	479	517	507	425	420
2.00	647	638	493	489	619	481	551	540	437	433
2.50	661	653	491	488	632	480	573	562	443	439
3.00	669	662	487	484	639	477	587	577	445	441
4.00	685	679	487	485	654	477	611	602	452	449
5.00	696	691	488	487	665	479	628	621	458	456
10.00	720	717	490	489	689	482	667	662	470	469
20.00	723	722	480	480	691	473	679	677	466	466

Working Pl.

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551
0.60	596	583	556	546	575	540	459	451	442	436
0.80	703	689	648	638	677	630	561	550	535	528
1.00	787	773	718	708	757	699	644	632	609	602
1.25	867	852	781	773	832	762	726	713	680	673
1.50	926	911	827	819	889	807	789	775	733	726
2.00	1000	999	891	885	971	873	885	871	811	805
2.50	1000	1000	931	926	1000	913	949	935	861	855
3.00	1000	1000	958	954	1000	941	995	982	896	891
4.00	1000	1000	990	987	1000	974	1000	1000	938	934
5.00	1000	1000	1000	1000	1000	994	1000	1000	964	961
10.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
20.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

LM53 SHR C0-C180: 1.238 SHR C90-C270: 1.238 SHR Square: 1.351

Luminaire

Code 15-6433-14-M1

Name PLAFON LEDS

Measurem.

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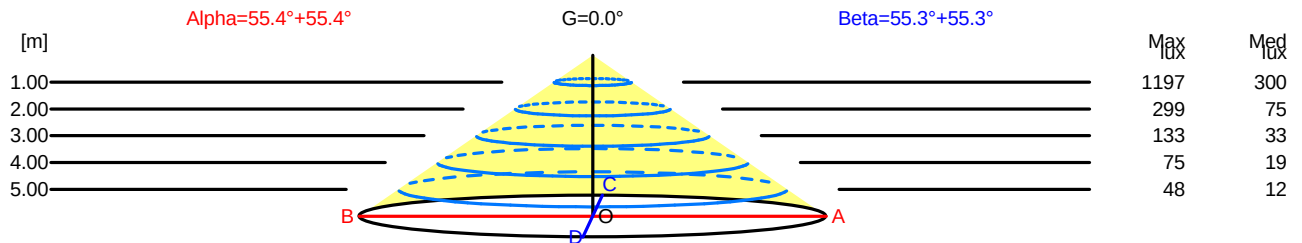
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Width at 50.00 % of Max Intensity

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	1.45	2.90	4.35	5.80	7.25	OC	1.44	2.88	4.33	5.77	7.21
OB	1.45	2.90	4.35	5.80	7.25	OD	1.44	2.88	4.33	5.77	7.21

Luminous Intensities [cd]

	0	5	15	25	35	45	55	65	75	85
OA	1196.78	1192.41	1145.61	1055.87	931.75	774.45	606.14	415.58	225.71	63.49
OB	1196.78	1192.41	1145.61	1055.87	931.75	774.45	606.14	415.58	225.71	63.49
OC	1196.78	1190.83	1144.91	1057.51	931.59	777.67	603.36	412.99	220.32	60.43
OD	1196.78	1190.83	1144.91	1057.51	931.59	777.67	603.36	412.99	220.32	60.43



H[m]	D[m]	Max lux	Med lux	Alpha=55.4°+55.4°	G=0.0	
1.00	2.90	1197	300			
2.00	5.80	299	75			
3.00	8.70	133	33			
4.00	11.60	75	19			
5.00	14.50	48	12			

H[m]	D[m]	Max lux	Med lux	Beta=55.3°+55.3°	G=0.0	
1.00	2.88	1197	300			
2.00	5.77	299	75			
3.00	8.65	133	33			
4.00	11.54	75	19			
5.00	14.42	48	12			

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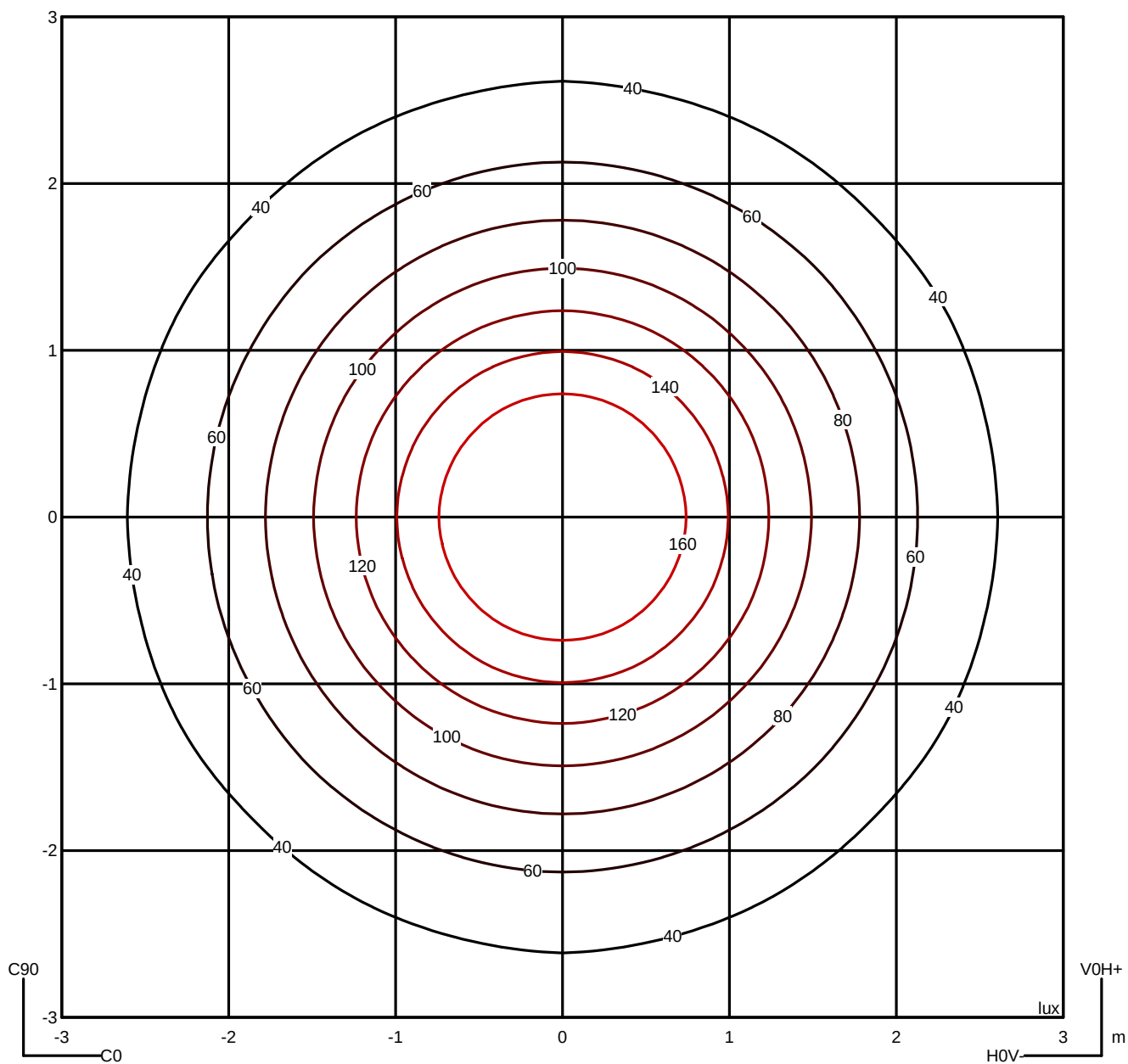
Measurem.

Code CL116A17F337G
Name PLAFON LEDS

Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

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



Luminaire

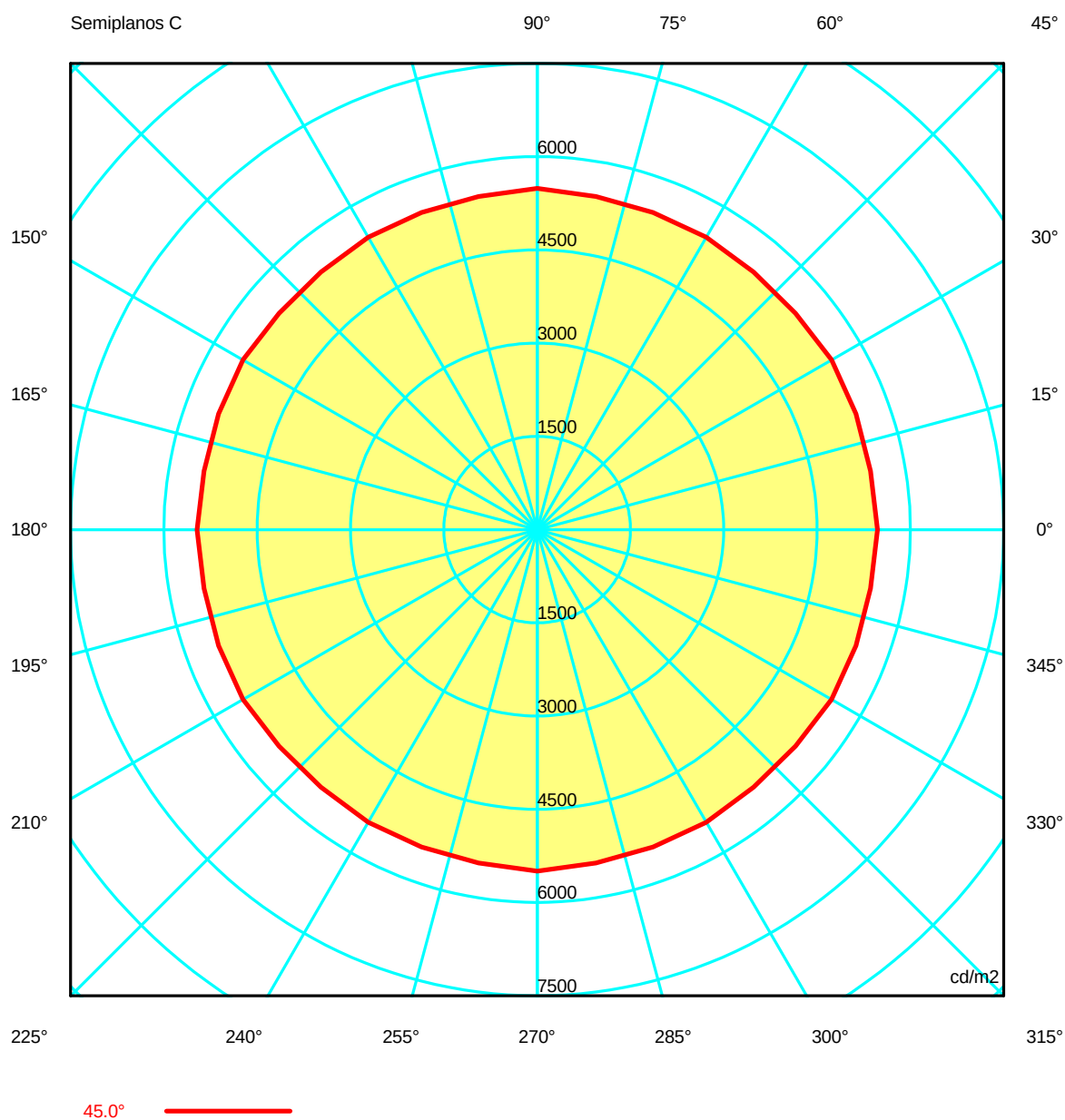
Code 15-6433-14-M1
Name PLAFÓN LEDS

Measur.

Code CL116A17F337G
Name PLAFÓN LEDS

Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire

Code 15-6433-14-M1
Name PLAFON LEDS

Measurerm.

Code CL116A17F337G
Name PLAFON LEDS

Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	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	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06
G 5.0	5975.96	5968.84	5965.52	5966.08	5967.52	5968.89	5970.17	5971.26	5970.58	5968.07	5970.58	5971.26	5970.17
G 10.0	5948.63	5948.35	5947.59	5946.62	5947.31	5947.91	5948.50	5950.48	5950.11	5946.45	5950.11	5950.48	5948.50
G 15.0	5921.37	5915.31	5914.10	5915.68	5914.07	5914.85	5918.19	5917.72	5917.29	5917.76	5917.29	5917.72	5918.19
G 20.0	5874.86	5869.76	5868.04	5869.10	5869.69	5871.43	5873.65	5873.23	5871.62	5870.12	5871.62	5873.23	5873.65
G 25.0	5816.52	5813.47	5814.59	5816.23	5811.91	5813.85	5820.11	5816.75	5816.70	5825.55	5816.70	5816.75	5820.11
G 30.0	5746.32	5743.75	5744.17	5745.81	5744.58	5745.41	5748.79	5749.87	5749.46	5748.83	5749.46	5749.87	5748.79
G 35.0	5678.89	5669.15	5668.30	5673.23	5672.59	5669.60	5669.34	5673.41	5676.93	5677.92	5676.93	5673.41	5669.34
G 40.0	5572.07	5577.90	5572.18	5566.93	5583.03	5585.81	5571.38	5570.86	5575.93	5578.48	5575.93	5570.86	5571.38
G 45.0	5468.06	5439.57	5450.24	5464.79	5416.49	5409.81	5433.61	5432.79	5444.53	5490.82	5444.53	5432.79	5433.61
G 50.0	5354.99	5368.29	5370.82	5367.06	5370.19	5368.79	5360.05	5355.69	5365.39	5387.53	5365.39	5355.69	5360.05
G 55.0	5276.07	5245.30	5237.03	5238.46	5237.73	5238.18	5252.19	5283.21	5286.38	5251.86	5286.38	5283.21	5252.19
G 60.0	5045.57	5067.18	5068.79	5061.21	5071.28	5069.89	5052.86	5049.11	5062.81	5087.36	5062.81	5049.11	5052.86
G 65.0	4909.46	4867.11	4882.52	4930.44	4927.93	4890.60	4877.75	4929.48	4941.19	4878.82	4941.19	4929.48	4877.75
G 70.0	4560.17	4600.82	4603.45	4587.65	4603.82	4600.84	4572.97	4572.71	4600.22	4641.64	4600.22	4572.71	4572.97
G 75.0	4353.95	4281.06	4309.28	4385.19	4358.85	4303.76	4304.43	4364.60	4356.78	4249.88	4356.78	4364.60	4304.43
G 80.0	3826.89	3874.06	3872.06	3851.21	3881.70	3883.00	3834.30	3805.81	3836.94	3918.19	3836.94	3805.81	3834.30
G 85.0	3636.69	3442.46	3479.30	3640.70	3599.76	3481.10	3468.91	3608.85	3632.31	3461.61	3632.31	3608.85	3468.91
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 15-6433-14-M1
Name PLAFON LED S

Measur em.

Code CL116A17F337G
Name PLAFON LED S

Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	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	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06
G 5.0	5968.89	5967.52	5966.08	5965.52	5968.84	5975.96	5968.84	5965.52	5966.08	5967.52	5968.89	5970.17	5971.26
G 10.0	5947.91	5947.31	5946.62	5947.59	5948.35	5948.63	5948.35	5947.59	5946.62	5947.31	5947.91	5948.50	5950.48
G 15.0	5914.85	5914.07	5915.68	5914.10	5915.31	5921.37	5915.31	5914.10	5915.68	5914.07	5914.85	5918.19	5917.72
G 20.0	5871.43	5869.69	5869.10	5868.04	5869.76	5874.86	5869.76	5868.04	5869.10	5869.69	5871.43	5873.65	5873.23
G 25.0	5813.85	5811.91	5816.23	5814.59	5813.47	5816.52	5813.47	5814.59	5816.23	5811.91	5813.85	5820.11	5816.75
G 30.0	5745.41	5744.58	5745.81	5744.17	5743.75	5746.32	5743.75	5744.17	5745.81	5744.58	5745.41	5748.79	5749.87
G 35.0	5669.60	5672.59	5673.23	5668.30	5669.15	5678.89	5669.15	5668.30	5673.23	5672.59	5669.60	5669.34	5673.41
G 40.0	5585.81	5583.03	5566.93	5572.18	5577.90	5572.07	5577.90	5572.18	5566.93	5583.03	5585.81	5571.38	5570.86
G 45.0	5409.81	5416.49	5464.79	5450.24	5439.57	5468.06	5439.57	5450.24	5464.79	5416.49	5409.81	5433.61	5432.79
G 50.0	5368.79	5370.19	5367.06	5370.82	5368.29	5354.99	5368.29	5370.82	5367.06	5370.19	5368.79	5360.05	5355.69
G 55.0	5238.18	5237.73	5238.46	5237.03	5245.30	5276.07	5245.30	5237.03	5238.46	5237.73	5238.18	5252.19	5283.21
G 60.0	5069.89	5071.28	5061.21	5068.79	5067.18	5045.57	5067.18	5068.79	5061.21	5071.28	5069.89	5052.86	5049.11
G 65.0	4890.60	4927.93	4930.44	4882.52	4867.11	4909.46	4867.11	4882.52	4930.44	4927.93	4890.60	4877.75	4929.48
G 70.0	4600.84	4603.82	4587.65	4603.45	4600.82	4560.17	4600.82	4603.45	4587.65	4603.82	4600.84	4572.97	4572.71
G 75.0	4303.76	4358.85	4385.19	4309.28	4281.06	4353.95	4281.06	4309.28	4385.19	4358.85	4303.76	4304.43	4364.60
G 80.0	3883.00	3881.70	3851.21	3872.06	3874.06	3826.89	3874.06	3872.06	3851.21	3881.70	3883.00	3834.30	3805.81
G 85.0	3481.10	3599.76	3640.70	3479.30	3442.46	3636.69	3442.46	3479.30	3640.70	3599.76	3481.10	3468.91	3608.85
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 15-6433-14-M1
Name PLAFON LEDS

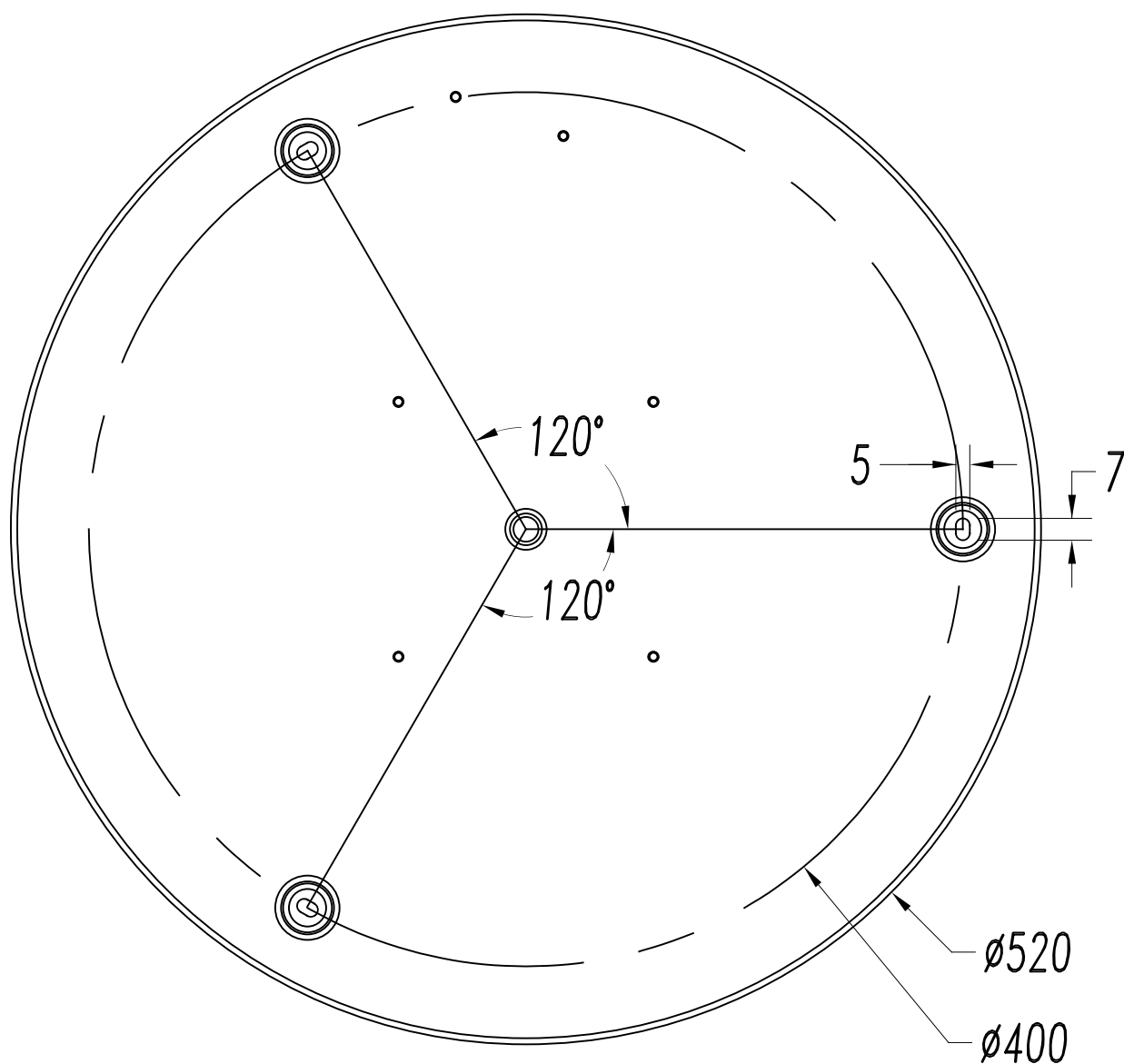
Measur.

Code CL116A17F337G
Name PLAFON LEDS

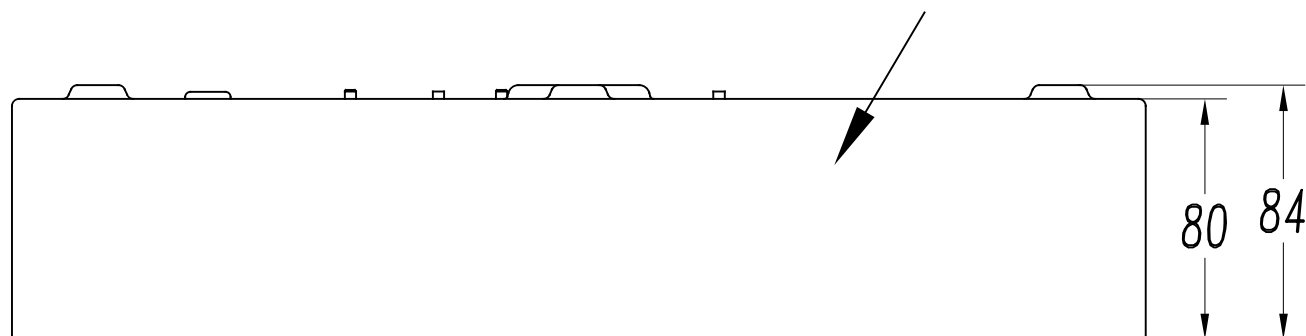
Luminaire Flux	3355.85 lm	Luminaire Power	30.96 W	Efficacy	108.39 lm/W	Efficiency	100.00%
Lamps Flux	3355.85 lm	Maximum value	1196.78 cd	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 Table 3/3

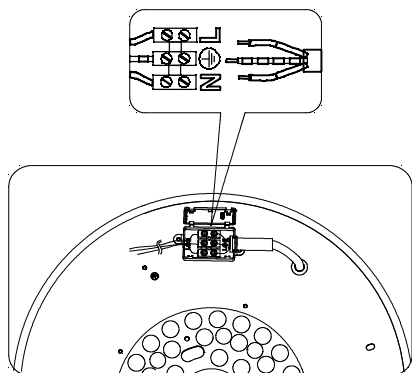
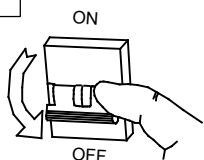
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06	5975.06
G 5.0	5970.58	5968.07	5970.58	5971.26	5970.17	5968.89	5967.52	5966.08	5965.52	5968.84
G 10.0	5950.11	5946.45	5950.11	5950.48	5948.50	5947.91	5947.31	5946.62	5947.59	5948.35
G 15.0	5917.29	5917.76	5917.29	5917.72	5918.19	5914.85	5914.07	5915.68	5914.10	5915.31
G 20.0	5871.62	5870.12	5871.62	5873.23	5873.65	5871.43	5869.69	5869.10	5868.04	5869.76
G 25.0	5816.70	5825.55	5816.70	5816.75	5820.11	5813.85	5811.91	5816.23	5814.59	5813.47
G 30.0	5749.46	5748.83	5749.46	5749.87	5748.79	5745.41	5744.58	5745.81	5744.17	5743.75
G 35.0	5676.93	5677.92	5676.93	5673.41	5669.34	5669.60	5672.59	5673.23	5668.30	5669.15
G 40.0	5575.93	5578.48	5575.93	5570.86	5571.38	5585.81	5583.03	5566.93	5572.18	5577.90
G 45.0	5444.53	5490.82	5444.53	5432.79	5433.61	5409.81	5416.49	5464.79	5450.24	5439.57
G 50.0	5365.39	5387.53	5365.39	5355.69	5360.05	5368.79	5370.19	5367.06	5370.82	5368.29
G 55.0	5286.38	5251.86	5286.38	5283.21	5252.19	5238.18	5237.73	5238.46	5237.03	5245.30
G 60.0	5062.81	5087.36	5062.81	5049.11	5052.86	5069.89	5071.28	5061.21	5068.79	5067.18
G 65.0	4941.19	4878.82	4941.19	4929.48	4877.75	4890.60	4927.93	4930.44	4882.52	4867.11
G 70.0	4600.22	4641.64	4600.22	4572.71	4572.97	4600.84	4603.82	4587.65	4603.45	4600.82
G 75.0	4356.78	4249.88	4356.78	4364.60	4304.43	4303.76	4358.85	4385.19	4309.28	4281.06
G 80.0	3836.94	3918.19	3836.94	3805.81	3834.30	3883.00	3881.70	3851.21	3872.06	3874.06
G 85.0	3632.31	3461.61	3632.31	3608.85	3468.91	3481.10	3599.76	3640.70	3479.30	3442.46
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



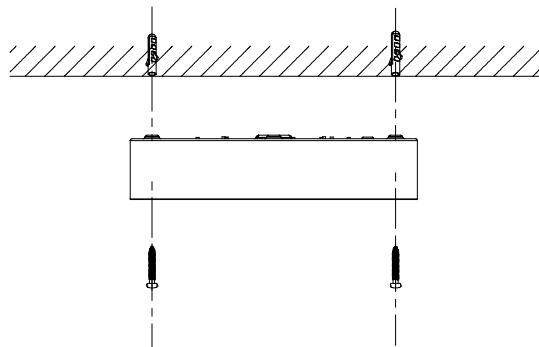
IRON / WHITE OR BLACK



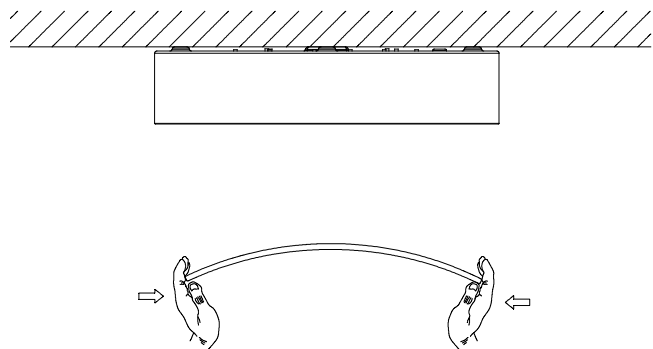
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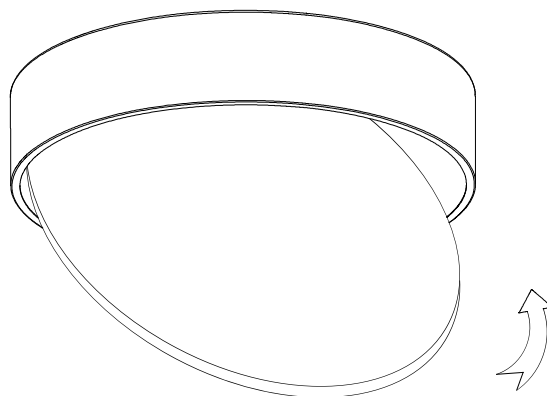
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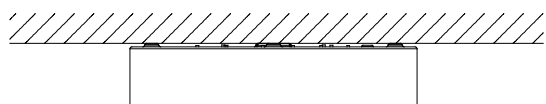
3



4



5



6

