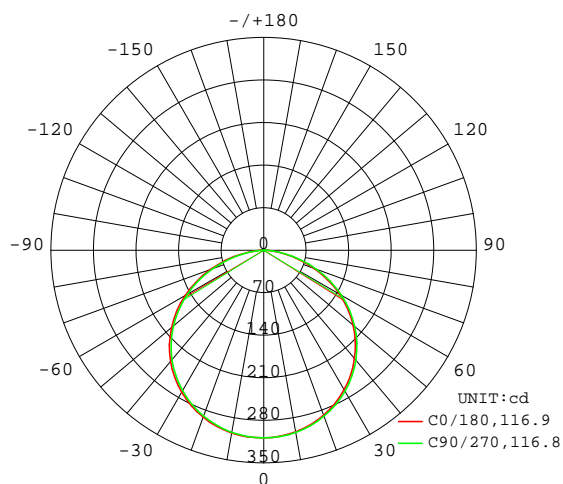


## LUMINAIRE PHOTOMETRIC TEST REPORT

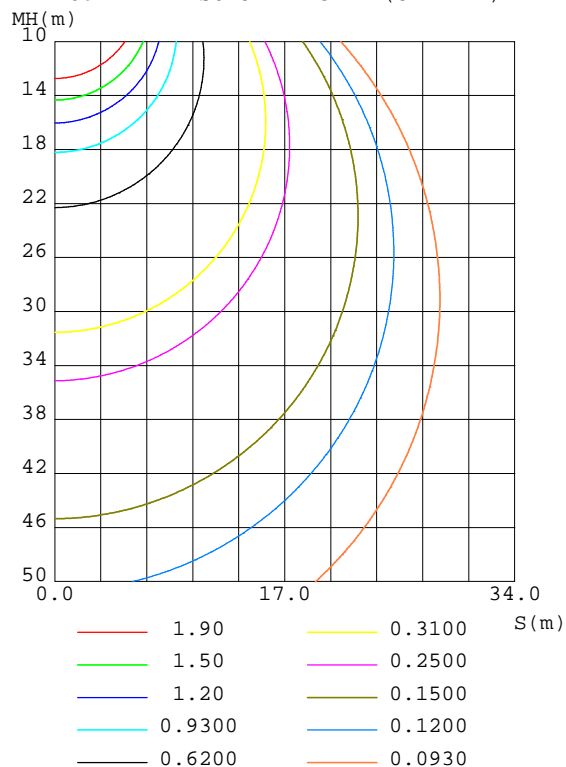
NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.43 lm/W			
MODEL	32.082	I <sub>max</sub> (cd)	308.7	S/MH(C0/180)	1.30
NOMINAL POWER(W)	19.2W/m	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	925.93	η UP,DN(C0-180)	0.1,50.1
NOMINAL FLUX(lm)	925.926	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.7
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24,4	η down(%)	99.7	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

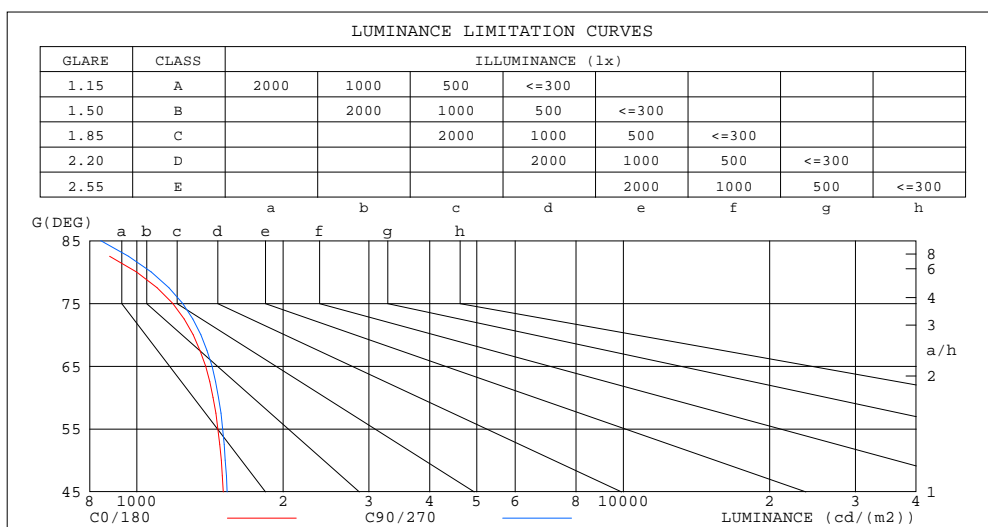
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	303.2	303.7	304.3	305.0	305.2	304.9	304.2	303.6	0- 10	29.26	29.26	3.16,3.16
20	288.6	289.3	290.6	291.8	292.2	291.6	290.3	289.1	10- 20	84.30	113.6	12.3,12.3
30	264.9	266.0	267.7	269.5	270.1	269.2	267.2	265.8	20- 30	129.2	242.7	26.2,26.2
40	232.5	234.0	236.0	238.1	238.7	237.5	235.1	233.4	30- 40	158.1	400.8	43.3,43.3
50	191.9	193.4	195.5	197.8	198.3	196.9	194.2	192.6	40- 50	166.9	567.7	61.3,61.3
60	143.6	145.4	147.2	149.3	149.5	147.9	145.2	144.0	50- 60	153.4	721.1	77.9,77.9
70	89.43	91.30	92.66	94.43	93.85	92.35	89.75	89.27	60- 70	118.2	839.3	90.6,90.6
80	34.73	36.54	37.16	38.39	37.27	36.23	33.86	34.55	70- 80	66.89	906.2	97.9,97.9
90	1.826	2.570	0.4003	2.592	1.911	2.213	0.6546	2.242	80- 90	17.31	923.5	99.7,99.7
100	0.8410	0.7471	0.6679	0.6330	0.9002	0.8569	0.7691	0.7731	90-100	1.270	924.8	99.9,99.9
110	0.9922	1.228	1.013	0.9736	1.097	1.363	1.144	1.131	100-110	0.9869	925.8	100,100
120	0	0	0	0	0	0	0	0	110-120	0.1440	925.9	100,100
130	0	0	0	0	0	0	0	0	120-130	0	925.9	100,100
140	0	0	0	0	0	0	0	0	130-140	0	925.9	100,100
150	0	0	0	0	0	0	0	0	140-150	0	925.9	100,100
160	0	0	0	0	0	0	0	0	150-160	0	925.9	100,100
170	0	0	0	0	0	0	0	0	160-170	0	925.9	100,100
180	0	0	0	0	0	0	0	0	170-180	0	925.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:Marçal Huguet  
 Test Date:April 2021

γ Range: 0 - 110DEG  
 γ Interval: 2.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity:37%  
 Test Distance:8.200m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



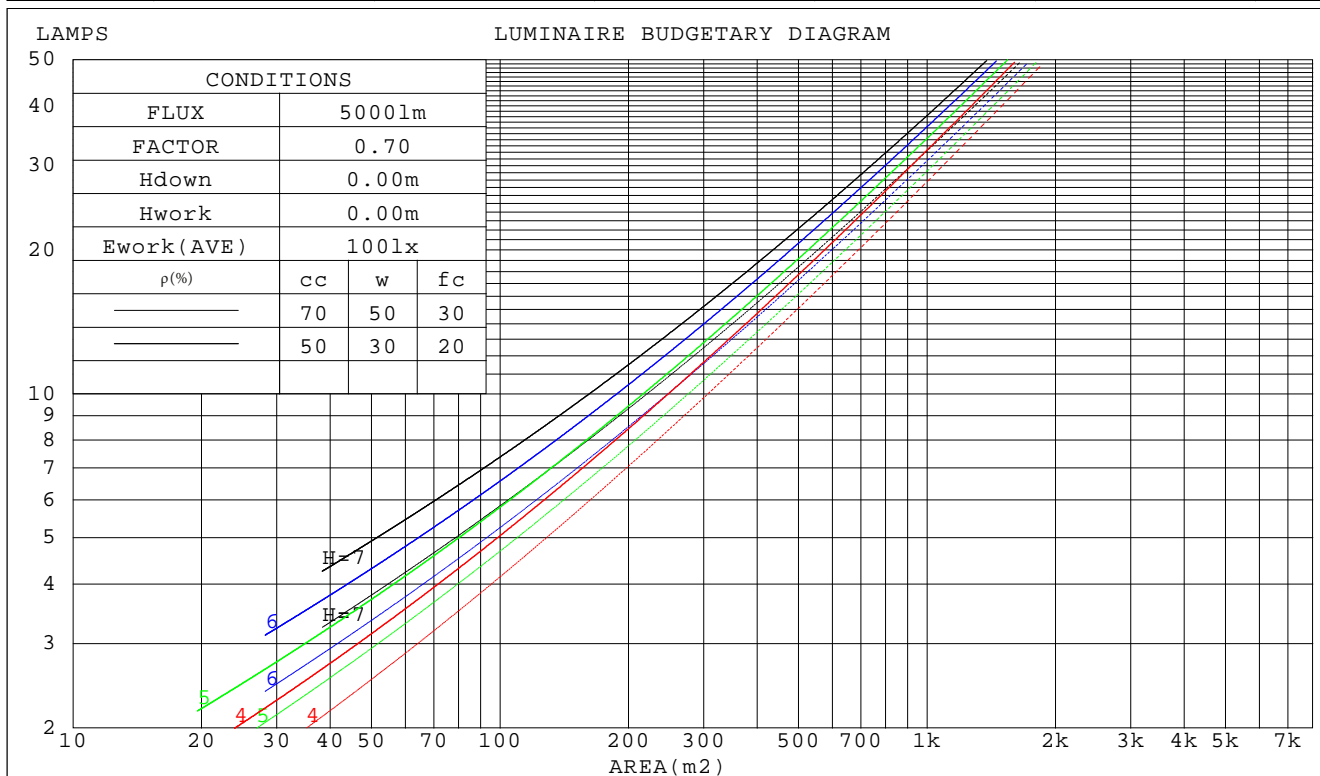
C Range: 0 - 360°  
C Interval: 22.5°  
Test Speed: HIGH  
Temperature: 25°  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110°  
γ Interval: 2.5°  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 2.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## WEC AND CCEC

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_W$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fC}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.313	.178	.056	.306	.174	.055	.292	.168	.054	.280	.162	.052	.269	.156	.050	
2.0	.295	.162	.050	.288	.159	.049	.277	.154	.048	.266	.149	.047	.256	.145	.046	
3.0	.273	.145	.043	.267	.143	.043	.257	.139	.042	.247	.135	.042	.238	.132	.041	
4.0	.252	.131	.038	.247	.129	.038	.237	.126	.038	.229	.123	.037	.221	.120	.037	
5.0	.232	.118	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.205	.109	.033	
6.0	.215	.108	.031	.212	.107	.031	.204	.105	.030	.197	.102	.030	.191	.100	.030	
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.093	.027	
8.0	.187	.091	.026	.184	.091	.026	.178	.089	.025	.172	.087	.025	.167	.086	.025	
9.0	.175	.085	.024	.172	.084	.024	.167	.083	.023	.162	.081	.023	.157	.080	.023	
10.0	.165	.079	.022	.162	.078	.022	.157	.077	.022	.153	.076	.022	.149	.075	.021	

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_W$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fC}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.183	.158	.136	.156	.136	.117	.107	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.175	.134	.100	.150	.115	.086	.103	.080	.060	.059	.046	.035	.019	.015	.011	
3.0	.167	.116	.076	.143	.100	.066	.098	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.159	.103	.060	.137	.089	.052	.094	.062	.037	.054	.036	.022	.018	.012	.007	
5.0	.152	.093	.049	.131	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.084	.041	.125	.073	.036	.086	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.138	.077	.035	.119	.067	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.132	.072	.031	.113	.062	.027	.078	.044	.019	.046	.026	.011	.015	.008	.004	
9.0	.125	.067	.027	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.120	.062	.024	.103	.054	.021	.072	.038	.015	.042	.023	.009	.014	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25DEG  
 Operators:Marçal Huguet  
 Test Date:April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 2.5DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity:37%  
 Test Distance:8.200m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

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
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	14.5	16.1	14.8	16.3	16.5	14.6	16.2	14.9	16.4	16.6
3H	16.1	17.5	16.4	17.7	18.0	16.2	17.6	16.5	17.9	18.1
4H	16.6	18.0	17.0	18.3	18.5	16.8	18.2	17.1	18.4	18.7
6H	17.0	18.3	17.4	18.6	18.9	17.2	18.5	17.5	18.8	19.0
8H	17.1	18.3	17.5	18.6	18.9	17.3	18.5	17.7	18.8	19.1
12H	17.1	18.3	17.5	18.6	18.9	17.4	18.5	17.7	18.8	19.2
4H 2H	15.2	16.5	15.5	16.8	17.0	15.2	16.6	15.6	16.8	17.1
3H	16.9	18.1	17.2	18.4	18.7	17.0	18.2	17.3	18.5	18.8
4H	17.6	18.7	18.0	19.0	19.3	17.7	18.8	18.1	19.1	19.5
6H	18.1	19.0	18.5	19.4	19.8	18.2	19.2	18.6	19.6	19.9
8H	18.2	19.1	18.6	19.5	19.9	18.4	19.3	18.8	19.7	20.1
12H	18.3	19.1	18.7	19.5	19.9	18.5	19.3	18.9	19.7	20.1
8H 4H	17.9	18.7	18.3	19.1	19.5	18.0	18.9	18.4	19.2	19.6
6H	18.5	19.2	18.9	19.6	20.1	18.6	19.4	19.1	19.8	20.2
8H	18.7	19.3	19.1	19.8	20.2	18.9	19.5	19.3	19.9	20.4
12H	18.8	19.4	19.3	19.8	20.3	19.0	19.6	19.5	20.0	20.5
12H 4H	17.9	18.7	18.3	19.1	19.5	18.0	18.8	18.4	19.2	19.6
6H	18.5	19.2	19.0	19.6	20.1	18.7	19.3	19.1	19.8	20.2
8H	18.8	19.3	19.2	19.8	20.3	18.9	19.5	19.4	20.0	20.4

Variations with the observer position at spacings:

S = 1.0H	+ 0.1 / - 0.2	+ 0.1 / - 0.2
1.5H	+ 0.2 / - 0.3	+ 0.2 / - 0.3
2.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.3

CIE Pub.117, 925.9 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = -0.3$ )

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 2.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## UTILIZATION FACTORS TABLE

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

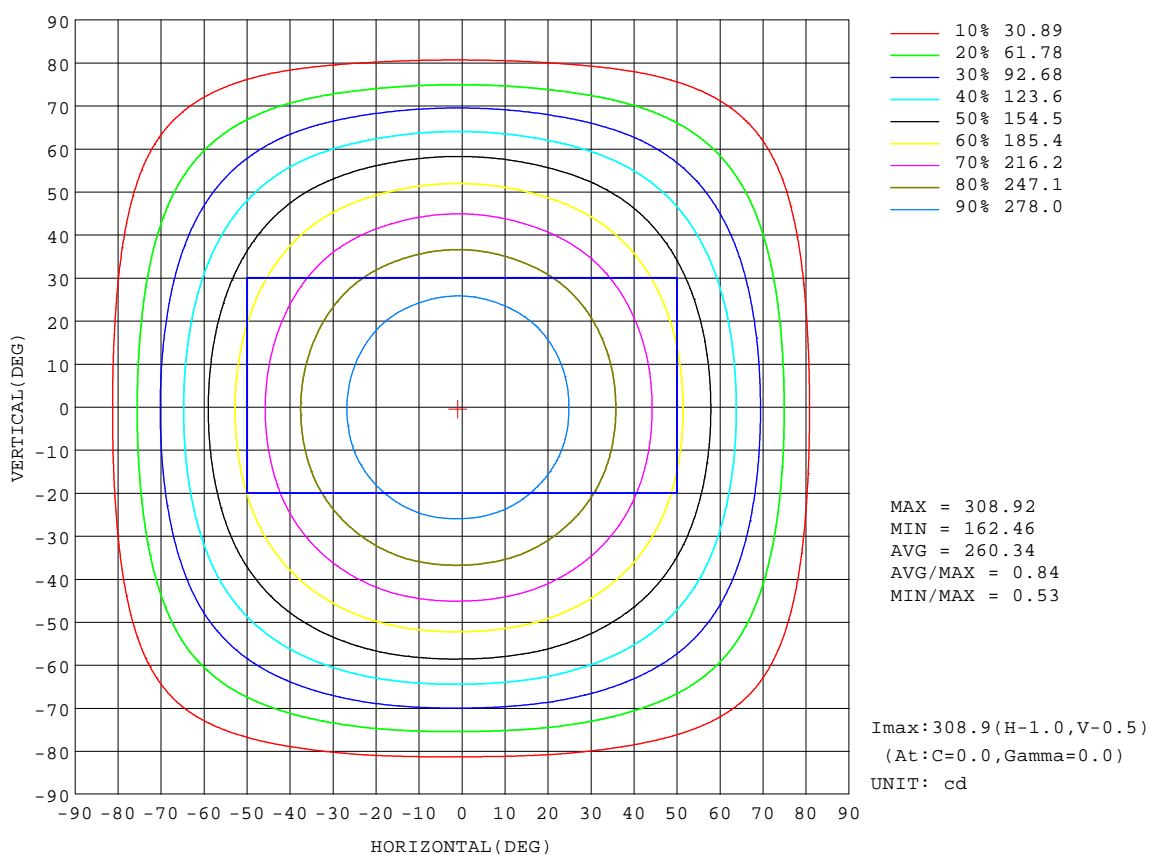
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	47	64	54	47	40
1.00	75	64	57	74	63	56	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	87	77	70	86	77	70	83	75	69	61
2.00	94	86	79	93	85	78	89	82	77	69
2.50	98	91	84	96	89	84	93	86	82	73
3.00	102	95	89	100	93	88	96	90	86	77
4.00	106	100	95	104	98	94	99	95	91	82
5.00	108	104	99	106	102	98	101	98	95	85
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 2.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



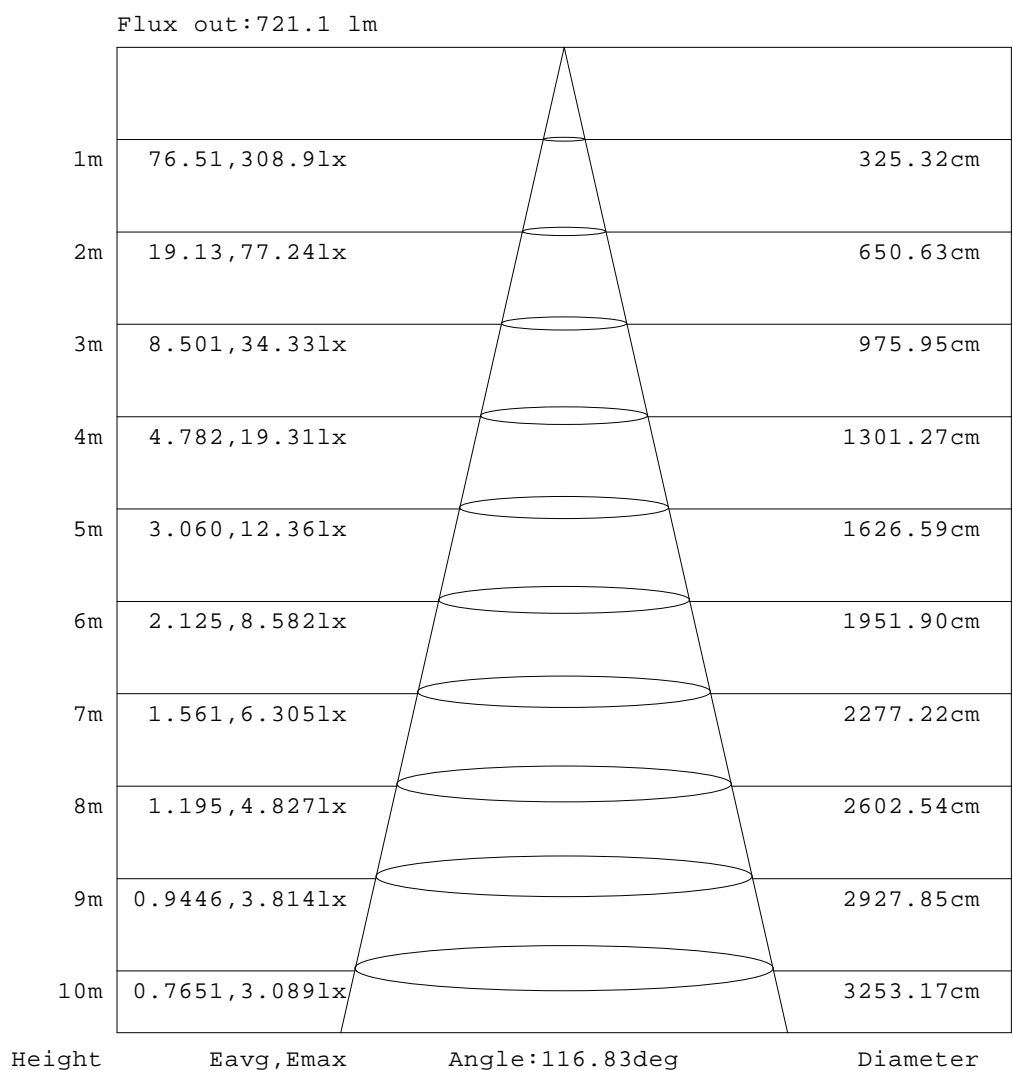
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:



### AAI Figure

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



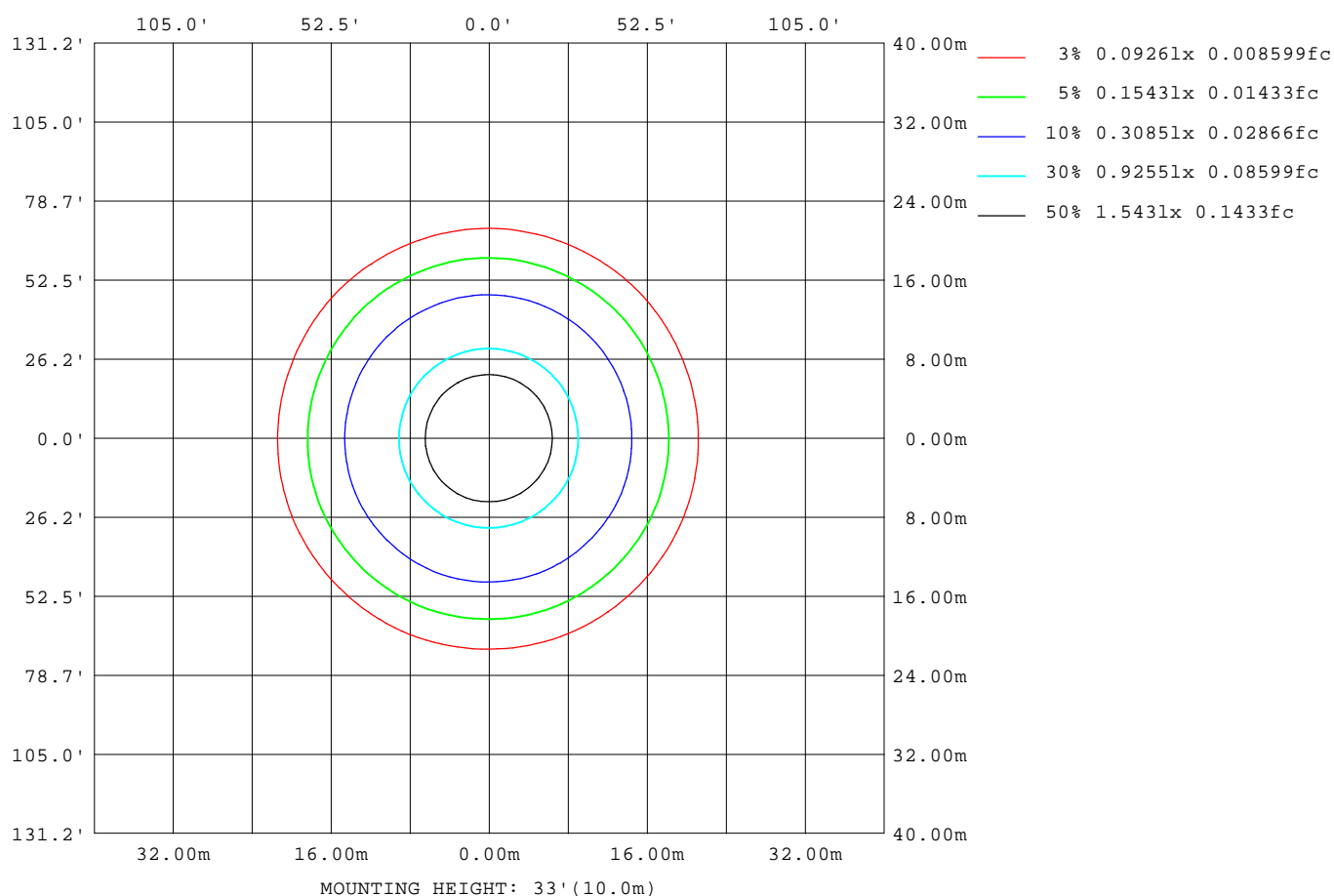
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## LED Avg.L Report

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

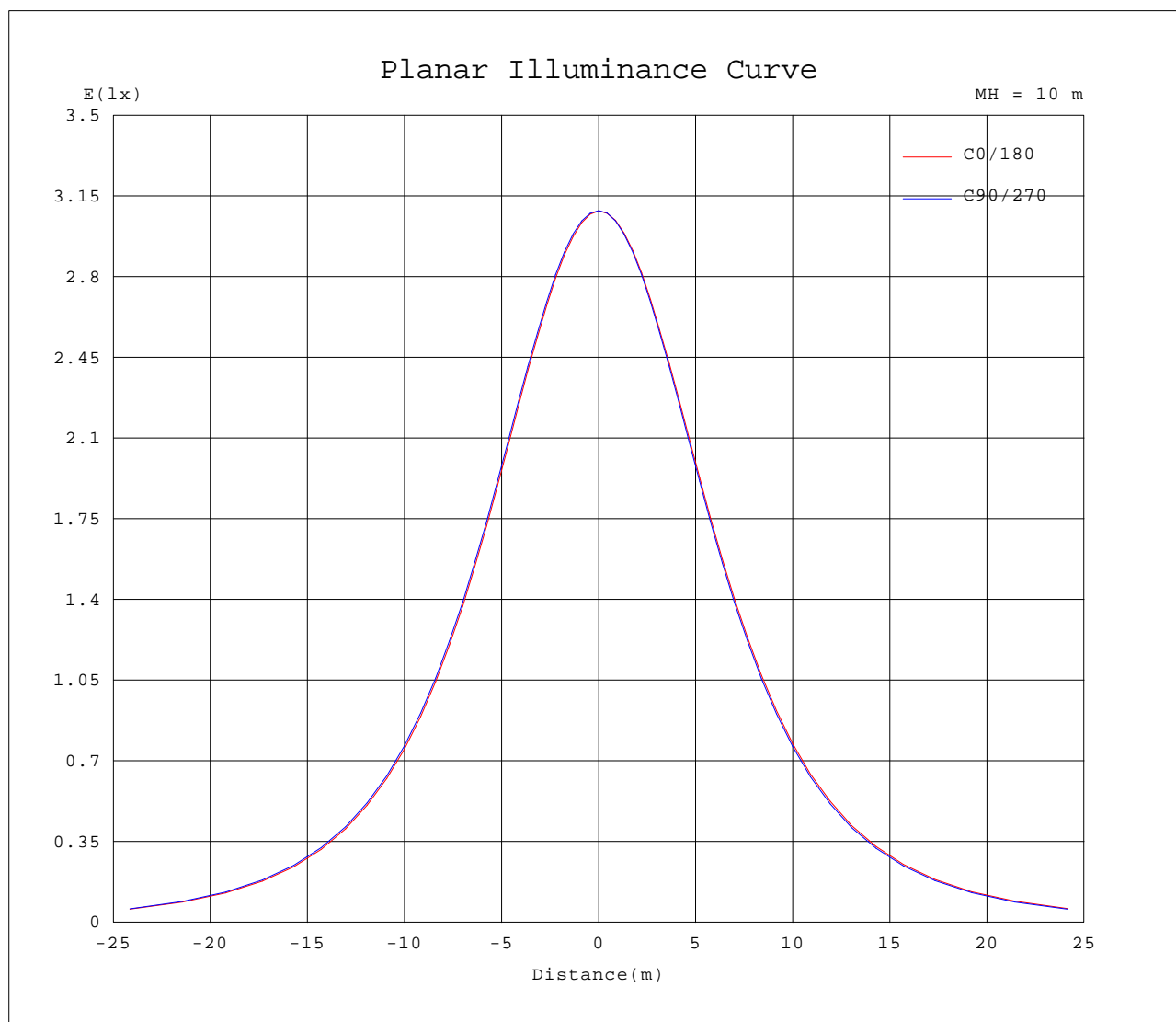
AvgL	cd/m2
L_0~180(65)av	1416
L_0~180(75)av	1220
L_0~180(85)av	785
L_90~270(65)av	1412
L_90~270(75)av	1212
L_90~270(85)av	769
L_45(65)av	1418
L_45(75)av	1225
L_45(85)av	830

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25DEG  
Operators:Marçal Huguet  
Test Date:April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators: Marçal Huguet  
 Test Date: April 2021

γ Range: 0 - 110DEG  
 γ Interval: 2.5DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity: 37%  
 Test Distance: 8.200m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: Barcelona pro 6500K	TYPE:	WEIGHT:
SPEC.:	DIM.: 10x1x500mm	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309	309			
5	307	307	307	308	308	308	308	308	308	308	308	308	308	307	307	307			
10	303	303	304	304	304	305	305	305	305	305	305	305	304	304	304	303			
15	297	297	298	298	299	299	300	300	300	300	299	299	298	298	297	297			
20	289	289	289	290	291	292	292	292	292	292	292	291	290	289	289	289			
25	278	278	279	280	280	281	282	282	282	282	282	281	280	279	279	278			
30	265	266	266	267	268	269	269	270	270	269	269	268	267	266	266	265			
35	250	251	251	252	253	255	255	256	256	255	255	253	252	251	251	250			
40	233	234	234	235	236	238	238	239	239	238	238	236	235	234	233	232			
45	213	214	215	216	217	219	219	220	220	219	218	216	216	214	214	213			
50	192	193	193	195	195	197	198	199	198	197	197	195	194	193	193	192			
55	169	170	170	172	172	174	175	176	175	174	173	171	171	169	169	168			
60	144	145	145	147	147	149	149	150	149	148	148	146	145	144	144	143			
65	117	119	119	121	121	122	123	123	122	121	121	119	118	117	117	116			
70	89.4	91.0	91.3	92.7	92.7	94.3	94.4	95.1	93.8	92.5	92.4	90.3	89.7	88.6	89.3	88.5			
75	61.4	62.9	63.2	64.4	64.3	65.8	65.8	66.2	64.9	63.7	63.5	61.6	61.2	60.3	61.1	60.5			
80	34.7	36.2	36.5	37.6	37.2	38.5	38.4	38.6	37.3	36.3	36.2	34.5	33.9	33.8	34.6	34.0			
85	13.0	14.2	14.7	15.5	14.7	16.0	15.9	15.6	14.3	13.8	14.0	12.9	12.1	12.4	13.3	12.7			
90	1.83	2.32	2.57	2.26	0.40	2.21	2.59	2.38	1.91	2.01	2.21	1.68	0.65	1.65	2.24	2.09			
95	1.27	1.47	1.45	0.54	0.50	0.50	1.37	1.36	1.21	1.47	1.59	0.65	0.59	0.62	1.54	1.59			
100	0.84	0.74	0.75	0.80	0.67	0.65	0.63	0.69	0.90	0.84	0.86	1.01	0.77	0.77	0.77	0.85			
105	0.82	0.87	0.94	1.09	0.84	0.83	0.80	0.79	0.91	0.91	1.11	0.95	0.95	0.95	0.95	0.94			
110	0.99	1.17	1.23	1.36	1.01	1.00	0.97	0.96	1.10	1.21	1.36	1.13	1.14	1.13	1.13	1.13			
115	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	0.00	0.00	0.00			
120	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	0.00	0.00	0.00			
125	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	0.00	0.00	0.00			
130	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	0.00	0.00	0.00			
135	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	0.00	0.00	0.00			
140	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	0.00	0.00	0.00			
145	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	0.00	0.00	0.00			
150	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	0.00	0.00	0.00			
155	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	0.00	0.00	0.00			
160	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	0.00	0.00	0.00			
165	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	0.00	0.00	0.00			
170	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	0.00	0.00	0.00			
175	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	0.00	0.00	0.00			
180	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	0.00	0.00	0.00			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25DEG  
Operators: Marçal Huguet  
Test Date: April 2021

γ Range: 0 - 110DEG  
γ Interval: 2.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks: