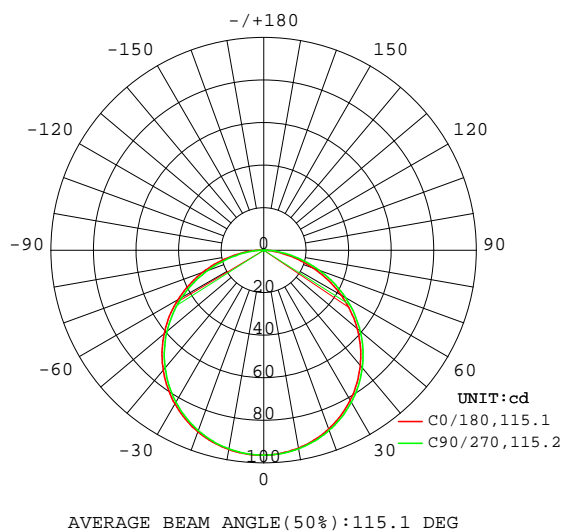


## LUMINAIRE PHOTOMETRIC TEST REPORT

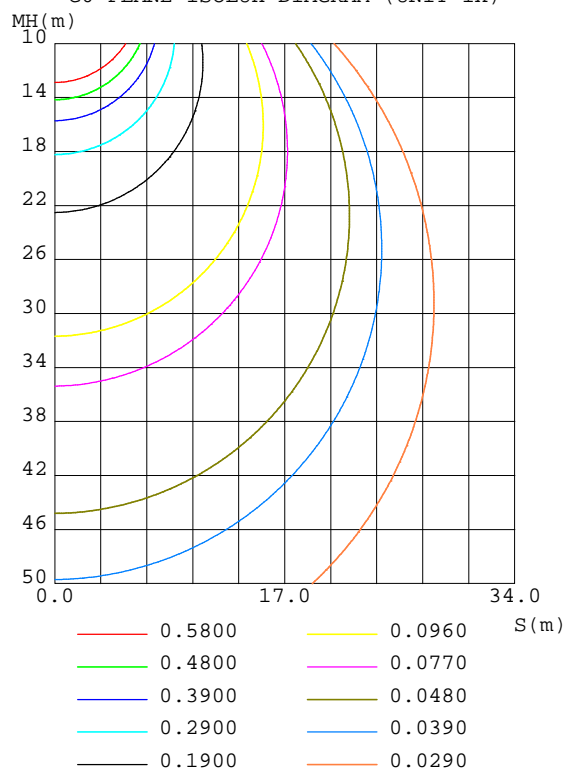
NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.11 lm/W			
MODEL	30.007	I <sub>max</sub> (cd)	96.36	S/MH(C0/180)	1.29
NOMINAL POWER(W)	4,8w/m	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	24,4	TOTAL FLUX(lm)	284.83	η UP,DN(C0-180)	0.1,49.6
NOMINAL FLUX(lm)	284.827	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.2
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24,4	η down(%)	99.8	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:March 2021

γ Range: 0 - 110DEG  
γ Interval: 1.0DEG  
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:

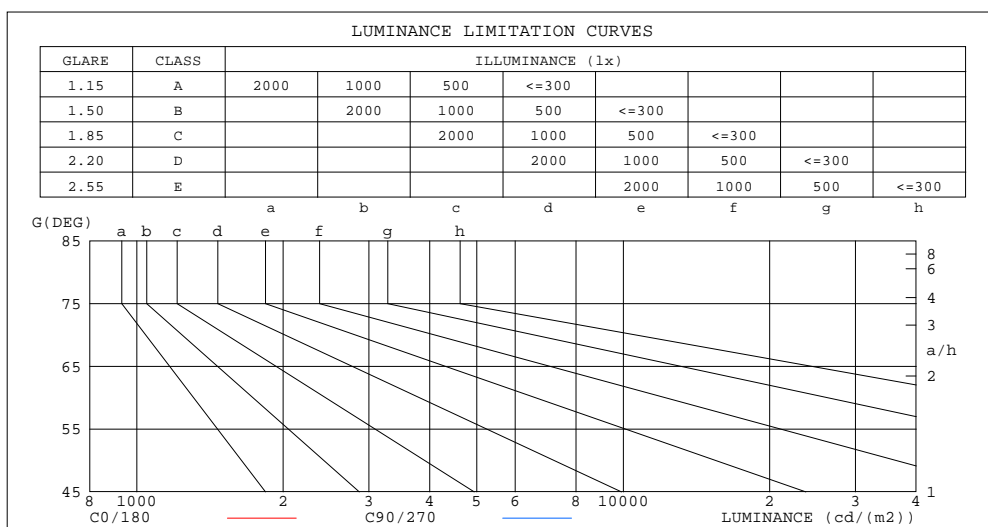
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	94.42	94.54	94.76	94.97	95.10	95.01	94.81	94.60	0- 10	9.121	9.121	3.2,3.2
20	89.39	89.63	90.07	90.52	90.76	90.60	90.16	89.73	10- 20	26.20	35.33	12.4,12.4
30	81.42	81.79	82.46	83.15	83.51	83.25	82.55	81.90	20- 30	39.95	75.27	26.4,26.4
40	70.66	71.19	72.10	73.10	73.55	73.25	72.19	71.32	30- 40	48.59	123.9	43.5,43.5
50	57.38	58.07	59.25	60.56	61.16	60.74	59.38	58.22	40- 50	50.93	174.8	61.4,61.4
60	41.91	42.76	44.32	45.93	46.70	46.14	44.48	42.95	50- 60	46.55	221.3	77.7,77.7
70	24.95	25.96	27.89	29.80	30.64	30.05	28.09	26.17	60- 70	35.88	257.2	90.3,90.3
80	8.897	9.949	11.79	13.52	14.22	13.86	11.97	10.13	70- 80	20.77	278.0	97.6,97.6
90	0.5526	1.012	0.0971	1.392	1.142	1.564	0.3731	1.169	80- 90	6.141	284.1	99.8,99.8
100	0.2198	0.2055	0.1747	0.1529	0.2096	0.1880	0.1968	0.2185	90-100	0.4190	284.6	99.9,99.9
110	0.2839	0.2927	0.2753	0.2534	0.2882	0.4239	0.1102	0.3233	100-110	0.2580	284.8	100,100
120	0	0	0	0	0	0	0	0	110-120	0.0157	284.8	100,100
130	0	0	0	0	0	0	0	0	120-130	0	284.8	100,100
140	0	0	0	0	0	0	0	0	130-140	0	284.8	100,100
150	0	0	0	0	0	0	0	0	140-150	0	284.8	100,100
160	0	0	0	0	0	0	0	0	150-160	0	284.8	100,100
170	0	0	0	0	0	0	0	0	160-170	0	284.8	100,100
180	0	0	0	0	0	0	0	0	170-180	0	284.8	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:March 2021

γ Range: 0 - 110DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity:37%  
 Test Distance:8.200m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	183	296
80	256	339
75	319	378
70	365	408
65	397	428
60	419	443
55	435	453
50	446	461
45	455	466

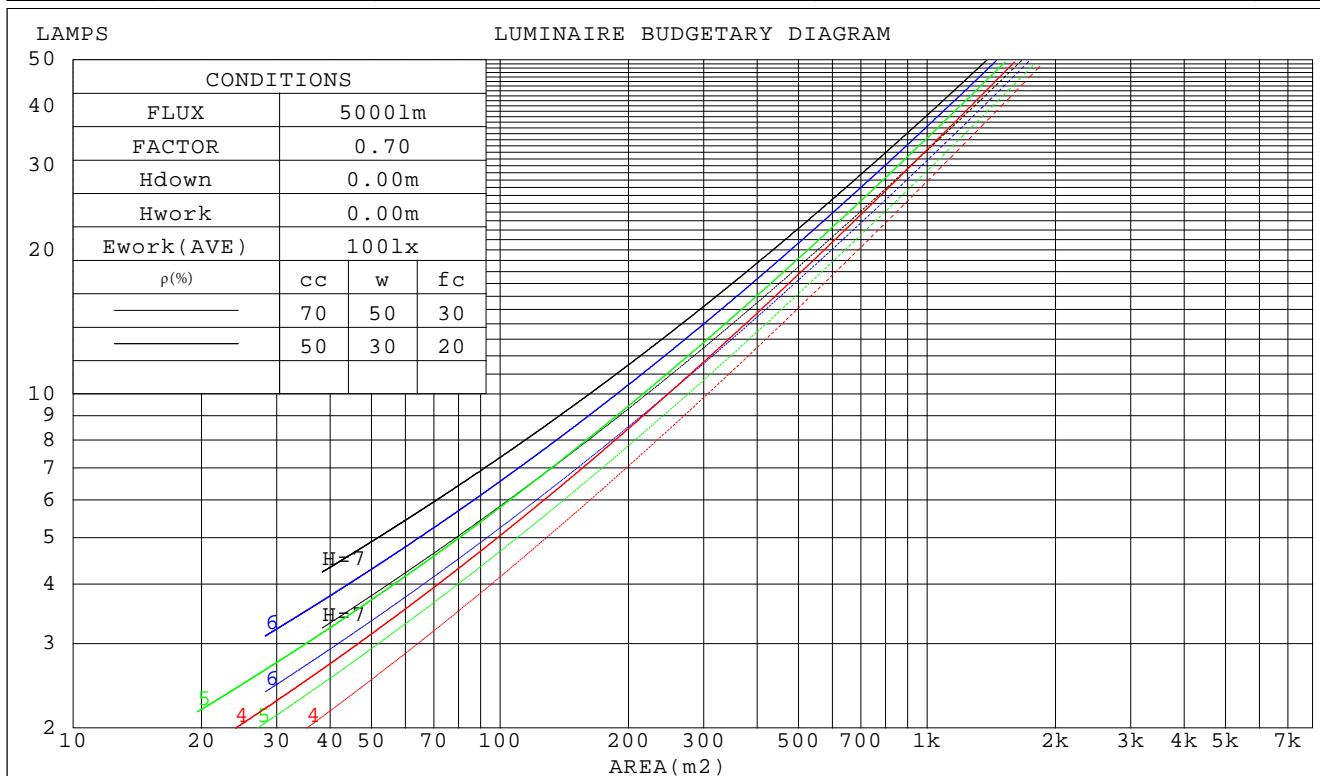
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators: Marçal Huguet  
 Test Date: March 2021

γ Range: 0 - 110DEG  
 γ Interval: 1.0DEG  
 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: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	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: March 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## WEC AND CCEC

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	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	.315	.179	.057	.308	.176	.056	.295	.169	.054	.282	.163	.052	.271	.157	.051	
2.0	.296	.162	.050	.289	.159	.049	.278	.154	.048	.267	.150	.047	.256	.145	.046	
3.0	.273	.145	.044	.268	.143	.043	.257	.139	.042	.247	.136	.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	.211	.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	.090	.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	.164	.079	.022	.162	.078	.022	.157	.077	.022	.153	.076	.022	.148	.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	.099	.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	.130	.080	.042	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.145	.084	.041	.124	.073	.036	.086	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.138	.077	.035	.119	.067	.030	.082	.047	.022	.048	.028	.013	.015	.009	.004	
8.0	.131	.072	.030	.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	.071	.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:March 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 1.0DEG  
 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: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	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	14.2	15.8	14.5	16.0	16.2	14.4	16.0	14.7	16.2	16.4
3H	15.7	17.1	16.0	17.3	17.6	16.0	17.4	16.3	17.6	17.9
4H	16.2	17.5	16.5	17.8	18.0	16.6	17.9	16.9	18.2	18.5
6H	16.5	17.7	16.8	18.0	18.3	17.0	18.3	17.4	18.6	18.9
8H	16.5	17.8	16.9	18.1	18.4	17.2	18.4	17.5	18.7	19.0
12H	16.6	17.7	16.9	18.0	18.3	17.3	18.4	17.6	18.7	19.0
4H 2H	14.9	16.2	15.2	16.5	16.7	15.0	16.4	15.3	16.6	16.9
3H	16.4	17.6	16.8	17.9	18.2	16.7	17.9	17.1	18.2	18.5
4H	17.1	18.1	17.4	18.5	18.8	17.5	18.5	17.8	18.9	19.2
6H	17.5	18.4	17.9	18.8	19.2	18.0	19.0	18.4	19.3	19.7
8H	17.6	18.5	18.0	18.9	19.2	18.2	19.1	18.6	19.5	19.9
12H	17.6	18.5	18.1	18.9	19.3	18.3	19.2	18.8	19.5	20.0
8H 4H	17.3	18.2	17.7	18.6	19.0	17.7	18.6	18.1	18.9	19.3
6H	17.9	18.6	18.3	19.0	19.4	18.4	19.1	18.8	19.5	19.9
8H	18.0	18.7	18.5	19.1	19.6	18.6	19.3	19.1	19.7	20.2
12H	18.1	18.7	18.6	19.2	19.6	18.8	19.4	19.3	19.9	20.3
12H 4H	17.3	18.2	17.8	18.5	19.0	17.7	18.5	18.1	18.9	19.3
6H	17.9	18.6	18.4	19.0	19.5	18.4	19.0	18.9	19.5	19.9
8H	18.1	18.7	18.6	19.1	19.6	18.7	19.3	19.2	19.7	20.2

Variations with the observer position at spacings:

S = 1.0H	+ 0.2 / - 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, 284.8 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = -4.4$ )

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

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## UTILIZATION FACTORS TABLE

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

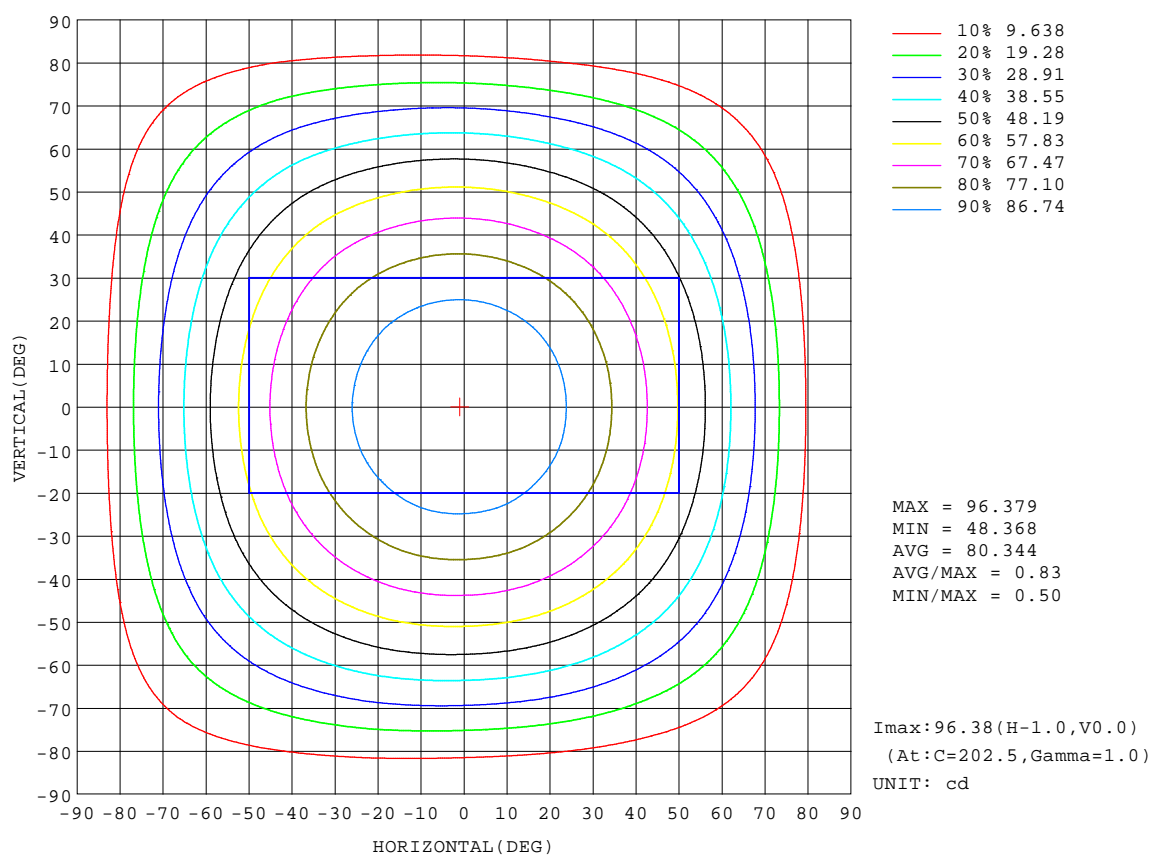
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	47	64	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	84	78	89	82	77	69
2.50	98	90	84	96	89	83	92	86	82	73
3.00	102	95	89	100	93	88	96	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	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:March 2021

$\gamma$  Range: 0 - 110DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity:37%  
Test Distance:8.200m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



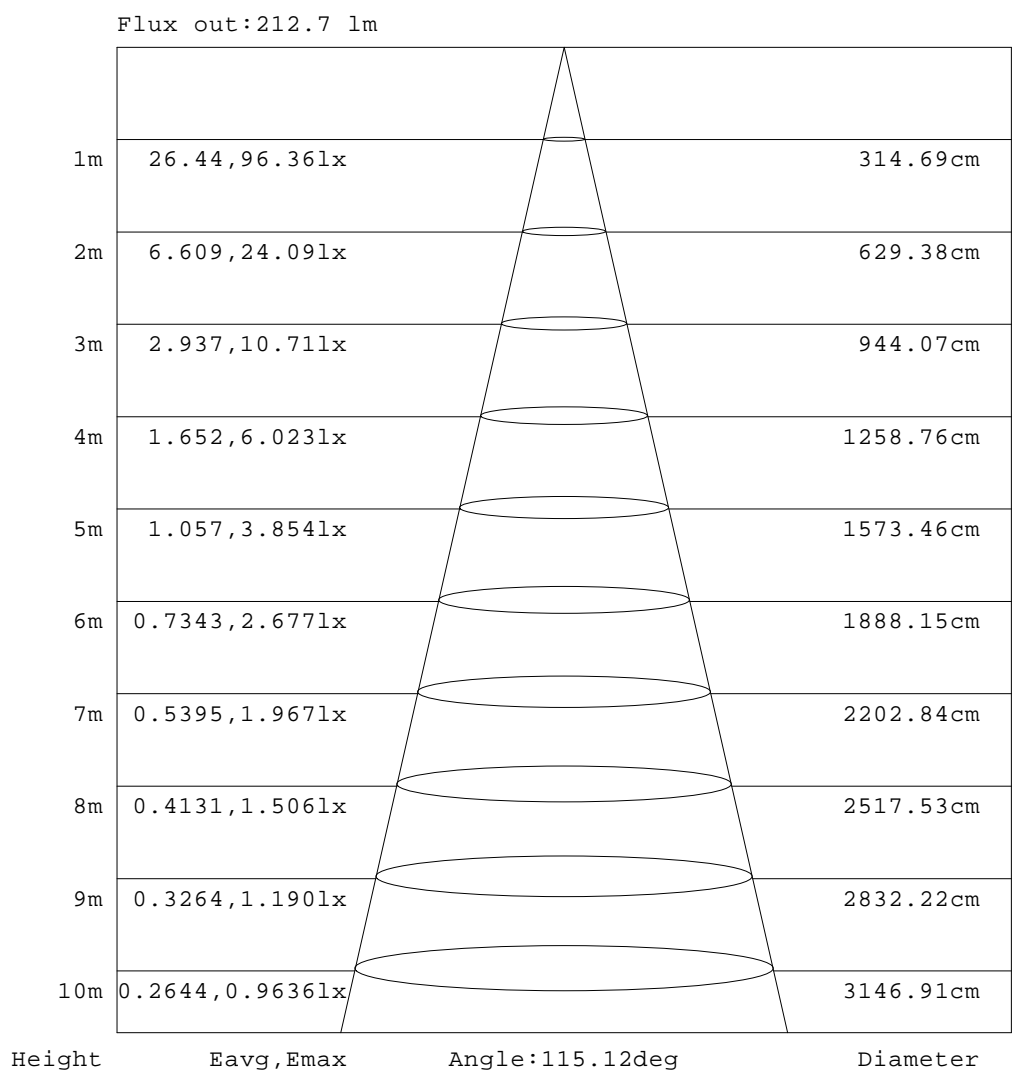
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25DEG  
 Operators: Marçal Huguet  
 Test Date: March 2021

γ Range: 0 - 110DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
 Humidity: 37%  
 Test Distance: 8.200m [K=1.0000]  
 Remarks:



## AAI Figure

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:



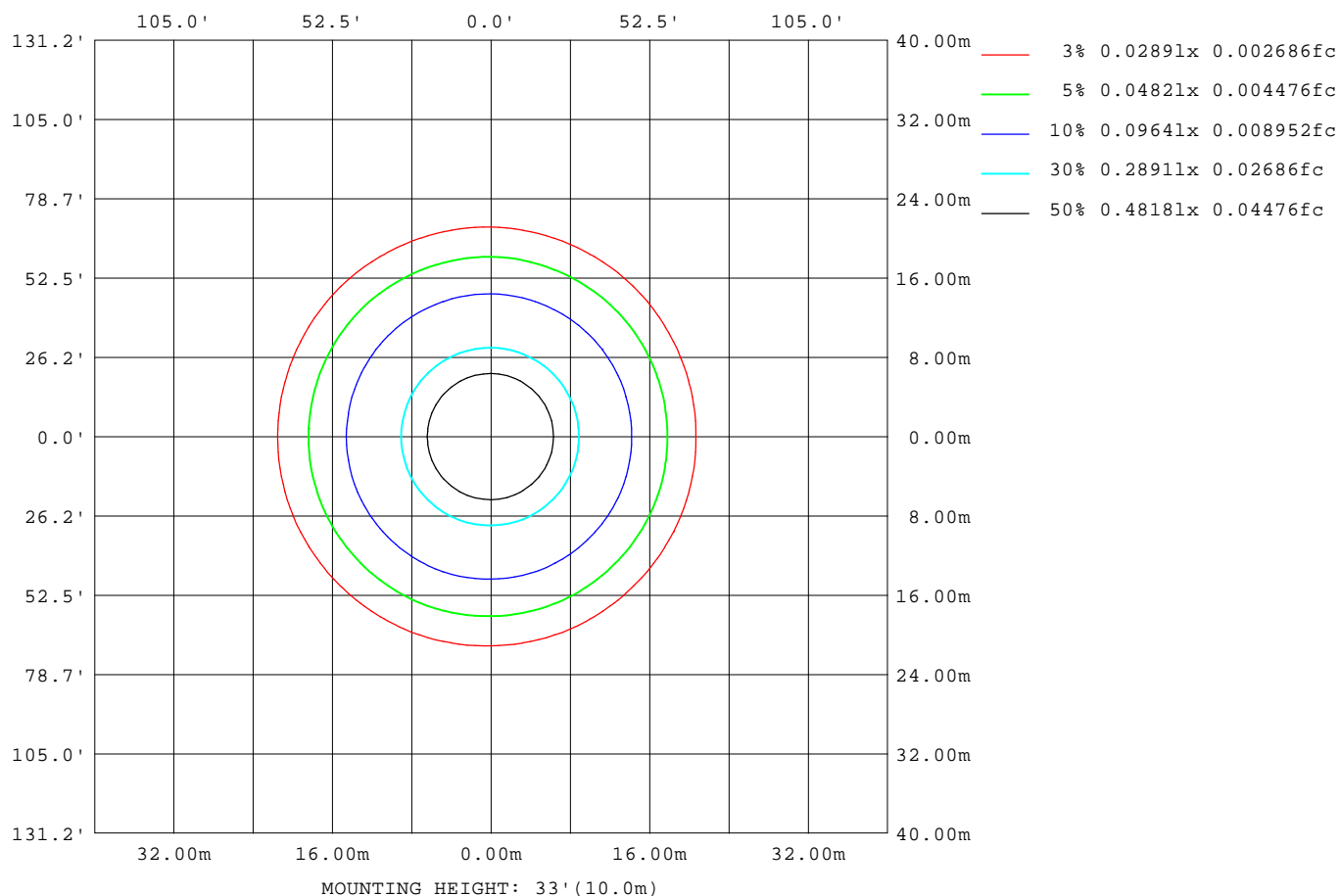
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

γ Range: 0 - 110DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.400  
Humidity: 37%  
Test Distance: 8.200m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM

NAME: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	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 Huguët  
Test Date: March 2021

γ Range: 0 - 110DEG  
γ Interval: 1.0DEG  
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: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	SERIAL No.:
MFR.: Luz Negra s.l.	SUR.:22	Shielding Angle:

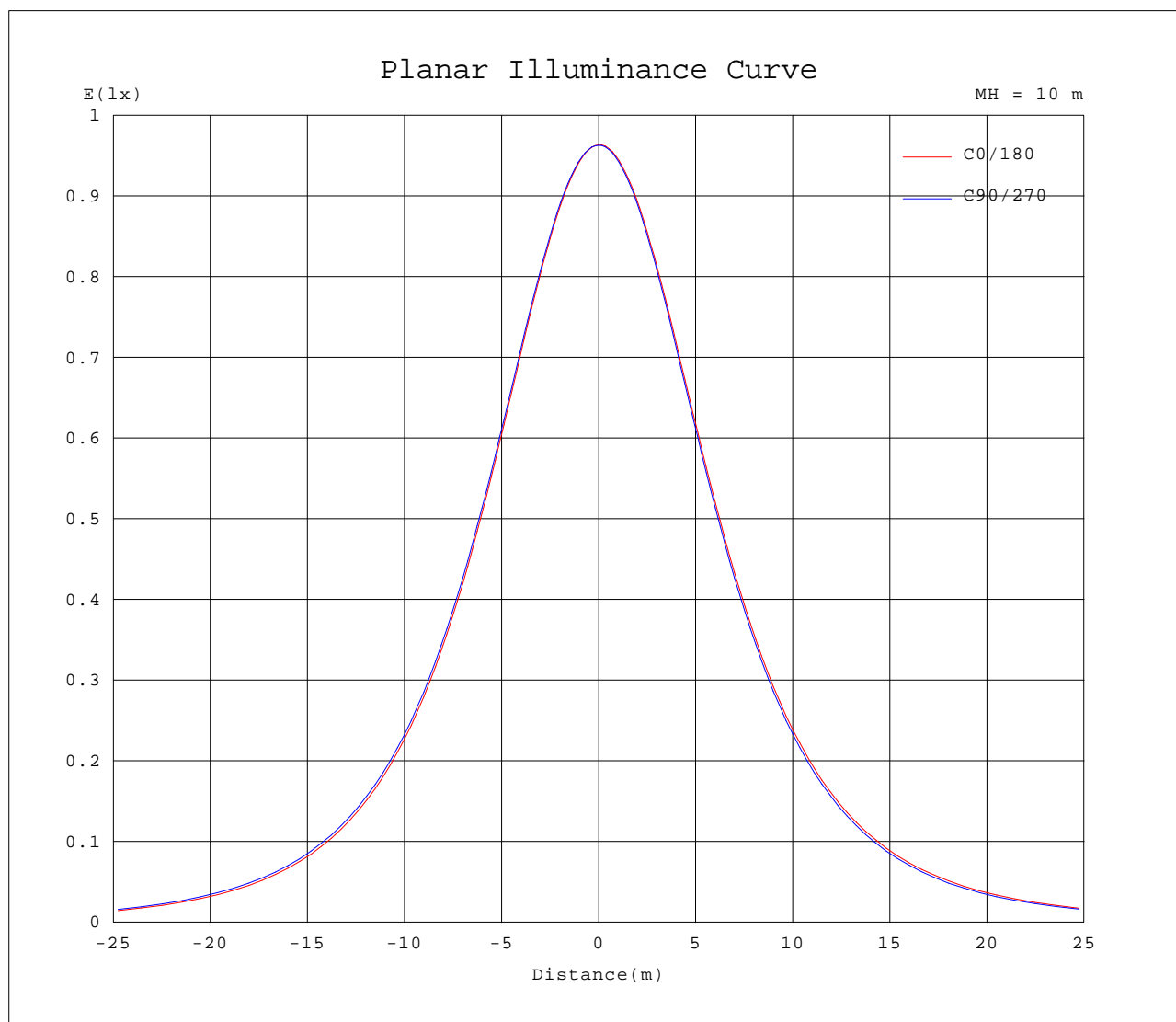
AvgL	cd/m2
L_0~180(65)av	428
L_0~180(75)av	375
L_0~180(85)av	288
L_90~270(65)av	429
L_90~270(75)av	380
L_90~270(85)av	303
L_45(65)av	430
L_45(75)av	380
L_45(85)av	305

Standard: GB/T 29293-2012

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

γ Range: 0 - 110DEG  
γ Interval: 1.0DEG  
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: March 2021

γ Range: 0 - 110DEG  
 γ Interval: 1.0DEG  
 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: Palma 2850k	TYPE:	WEIGHT:1
SPEC.:	DIM.: 3x10x500	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	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3			
5	95.8	95.8	95.8	95.9	95.9	96.0	96.0	96.1	96.1	96.1	96.1	96.0	96.0	95.9	95.9	95.8			
10	94.4	94.5	94.5	94.7	94.8	94.9	95.0	95.0	95.1	95.1	95.0	94.9	94.8	94.7	94.6	94.5			
15	92.3	92.4	92.5	92.7	92.8	93.0	93.1	93.2	93.3	93.2	93.2	93.0	92.9	92.7	92.5	92.4			
20	89.4	89.6	89.6	89.9	90.1	90.4	90.5	90.7	90.8	90.7	90.6	90.3	90.2	89.9	89.7	89.5			
25	85.8	85.9	86.1	86.4	86.6	87.0	87.2	87.4	87.5	87.4	87.3	86.9	86.7	86.3	86.2	85.9			
30	81.4	81.6	81.8	82.2	82.5	82.9	83.2	83.4	83.5	83.4	83.3	82.9	82.5	82.1	81.9	81.6			
35	76.4	76.6	76.8	77.3	77.6	78.2	78.4	78.8	78.9	78.7	78.6	78.1	77.7	77.2	76.9	76.6			
40	70.7	70.9	71.2	71.7	72.1	72.7	73.1	73.4	73.6	73.4	73.2	72.6	72.2	71.6	71.3	70.9			
45	64.3	64.6	64.9	65.5	65.9	66.7	67.1	67.5	67.6	67.5	67.3	66.6	66.1	65.4	65.1	64.6			
50	57.4	57.7	58.1	58.8	59.2	60.1	60.6	61.0	61.2	61.0	60.7	59.9	59.4	58.6	58.2	57.6			
55	49.9	50.3	50.7	51.5	52.0	52.9	53.5	54.1	54.2	53.9	53.7	52.8	52.2	51.3	50.8	50.2			
60	41.9	42.4	42.8	43.7	44.3	45.3	45.9	46.6	46.7	46.4	46.1	45.2	44.5	43.5	43.0	42.2			
65	33.5	34.0	34.5	35.5	36.2	37.4	38.0	38.7	38.8	38.5	38.2	37.2	36.4	35.3	34.7	33.9			
70	24.9	25.4	26.0	27.1	27.9	29.1	29.8	30.5	30.6	30.4	30.0	28.9	28.1	26.9	26.2	25.3			
75	16.5	17.0	17.6	18.7	19.6	20.8	21.5	22.2	22.3	22.1	21.8	20.7	19.8	18.5	17.8	16.9			
80	8.90	9.36	9.95	11.0	11.8	12.9	13.5	14.2	14.2	14.1	13.9	12.9	12.0	10.8	10.1	9.29			
85	3.18	3.50	3.96	4.72	5.17	5.99	6.45	6.83	6.85	6.77	6.67	6.06	5.40	4.75	4.17	3.54			
90	0.55	0.75	1.01	1.20	0.10	1.47	1.39	1.31	1.14	1.28	1.56	1.53	0.37	1.29	1.17	0.84			
95	0.24	0.33	0.36	0.13	0.12	0.12	0.33	0.32	0.25	0.38	0.41	0.16	0.15	0.23	0.46	0.39			
100	0.22	0.20	0.21	0.21	0.17	0.17	0.15	0.16	0.21	0.20	0.19	0.22	0.20	0.21	0.22	0.25			
105	0.24	0.22	0.23	0.29	0.23	0.21	0.20	0.20	0.24	0.24	0.24	0.31	0.26	0.26	0.27	0.27			
110	0.28	0.28	0.29	0.38	0.28	0.27	0.25	0.25	0.29	0.29	0.42	0.42	0.11	0.31	0.32	0.32			
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:March 2021

γ Range: 0 - 110DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.400

Humidity:37%

Test Distance:8.200m [K=1.0000]

Remarks: