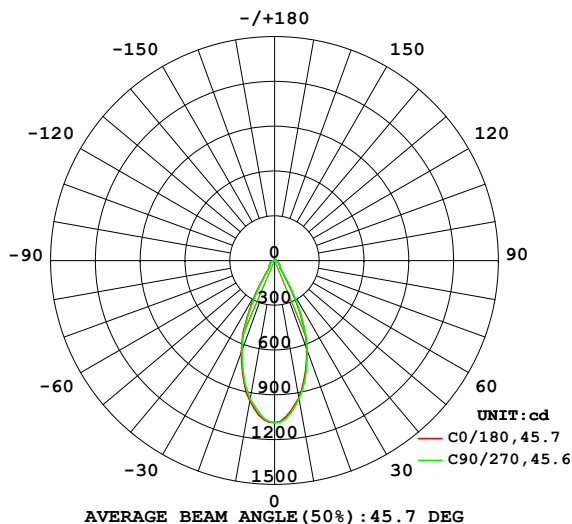


LUMINAIRE PHOTOMETRIC TEST REPORT

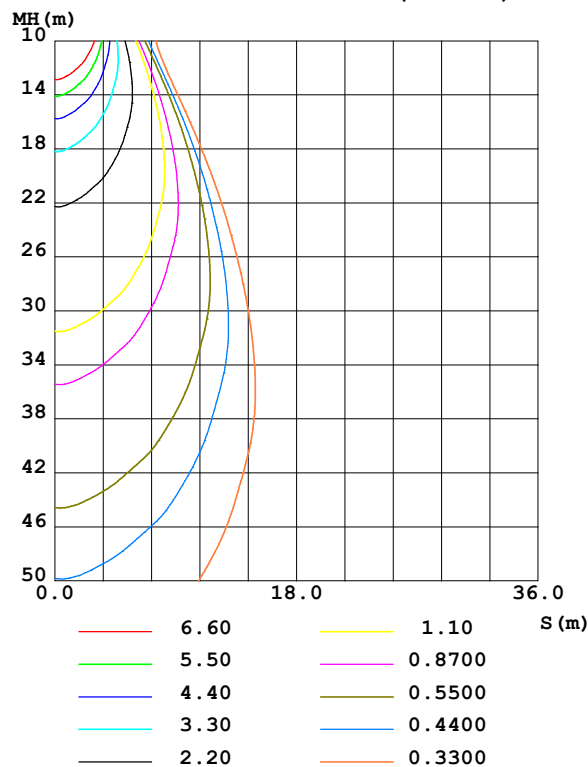
Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.41 lm/W			
MODEL	FUOCO IN & OUT	Imax (cd)	1086	S/MH(C0/180)	0.72
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.71
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	704.17	η UP,DN(C0-180)	0.5,49.5
NOMINAL FLUX(lm)	704.166	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.5,49.6
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down (%)	99.1	CIBSE SHR MAX	0.75

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [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	935.8	938.3	940.5	944.2	954.5	949.3	943.4	940.3	0- 10	96.35	96.35	13.7,13.7
20	632.0	636.3	641.6	643.8	655.3	648.1	639.2	638.5	10- 20	221.9	318.3	45.2,45.2
30	218.3	221.9	232.7	237.0	254.5	237.0	230.0	223.4	20- 30	200.6	518.9	73.7,73.7
40	55.53	55.77	55.43	56.16	57.74	57.22	56.25	56.15	30- 40	66.20	585.1	83.1,83.1
50	43.71	44.12	44.20	44.53	44.70	44.45	44.16	44.03	40- 50	38.42	623.5	88.5,88.5
60	31.26	31.88	32.46	32.85	33.16	32.42	31.84	31.47	50- 60	34.31	657.8	93.4,93.4
70	17.07	17.60	18.17	18.57	19.10	18.50	17.85	17.43	60- 70	25.20	683.0	97,97
80	5.963	6.214	6.442	6.588	6.730	6.469	6.184	6.057	70- 80	12.00	695.0	98.7,98.7
90	0.0475	0.0483	0.0577	0.0582	0.0497	0.0444	0.0472	0.0473	80- 90	2.795	697.8	99.1,99.1
100	0.0799	0.0747	0.0749	0.0750	0.1077	0.1025	0.1056	0.1002	90-100	0.0700	697.8	99.1,99.1
110	0.1654	0.1604	0.1609	0.1557	0.1850	0.1829	0.1862	0.1837	100-110	0.1340	698.0	99.1,99.1
120	0.4437	0.4342	0.4354	0.4390	0.4446	0.4407	0.4446	0.4399	110-120	0.2786	698.3	99.2,99.2
130	1.031	1.018	1.024	1.028	1.013	1.009	1.011	1.002	120-130	0.6278	698.9	99.2,99.2
140	1.905	1.893	1.903	1.907	1.885	1.884	1.886	1.870	130-140	1.102	700.0	99.4,99.4
150	2.769	2.771	2.800	2.800	2.807	2.820	2.819	2.791	140-150	1.471	701.5	99.6,99.6
160	3.269	3.264	3.306	3.299	3.369	3.373	3.340	3.335	150-160	1.430	702.9	99.8,99.8
170	3.333	3.339	3.367	3.385	3.406	3.453	3.398	3.402	160-170	0.9552	703.8	100,100
180	3.418	3.483	3.429	3.480	3.424	3.494	3.440	3.483	170-180	0.3254	704.2	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 608.36 lm

%lum = 86.4%

%lamp = 86.4%

Conical surface Flux(130deg): 674.3 lm

%lum = 95.8%

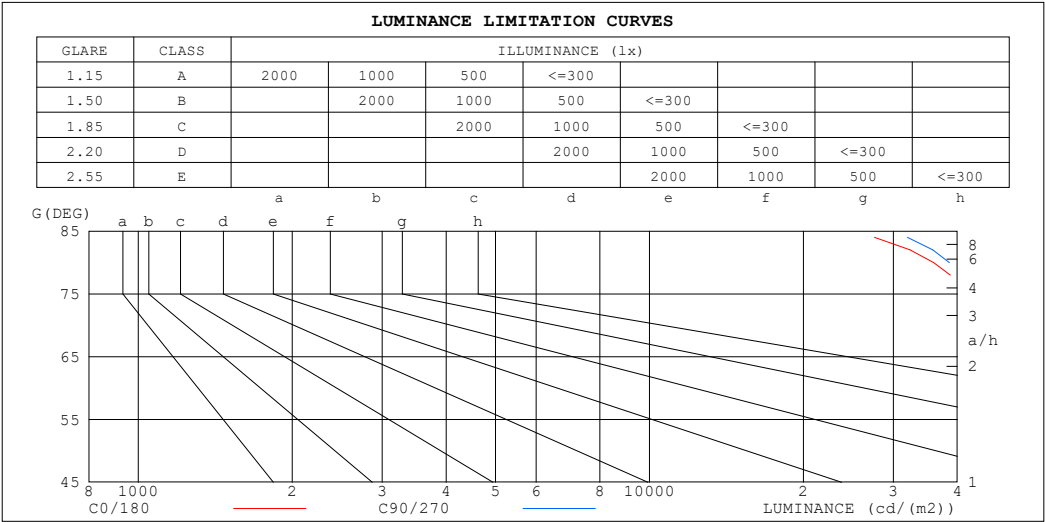
%lamp = 95.8%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:001
 Test Date:2025-11-18

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:8.370m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	33027	38365
80	35954	38599
75	46853	48688
70	52260	55267
65	65145	67312
60	65469	67547
55	70770	71842
50	71205	71550
45	74461	74240

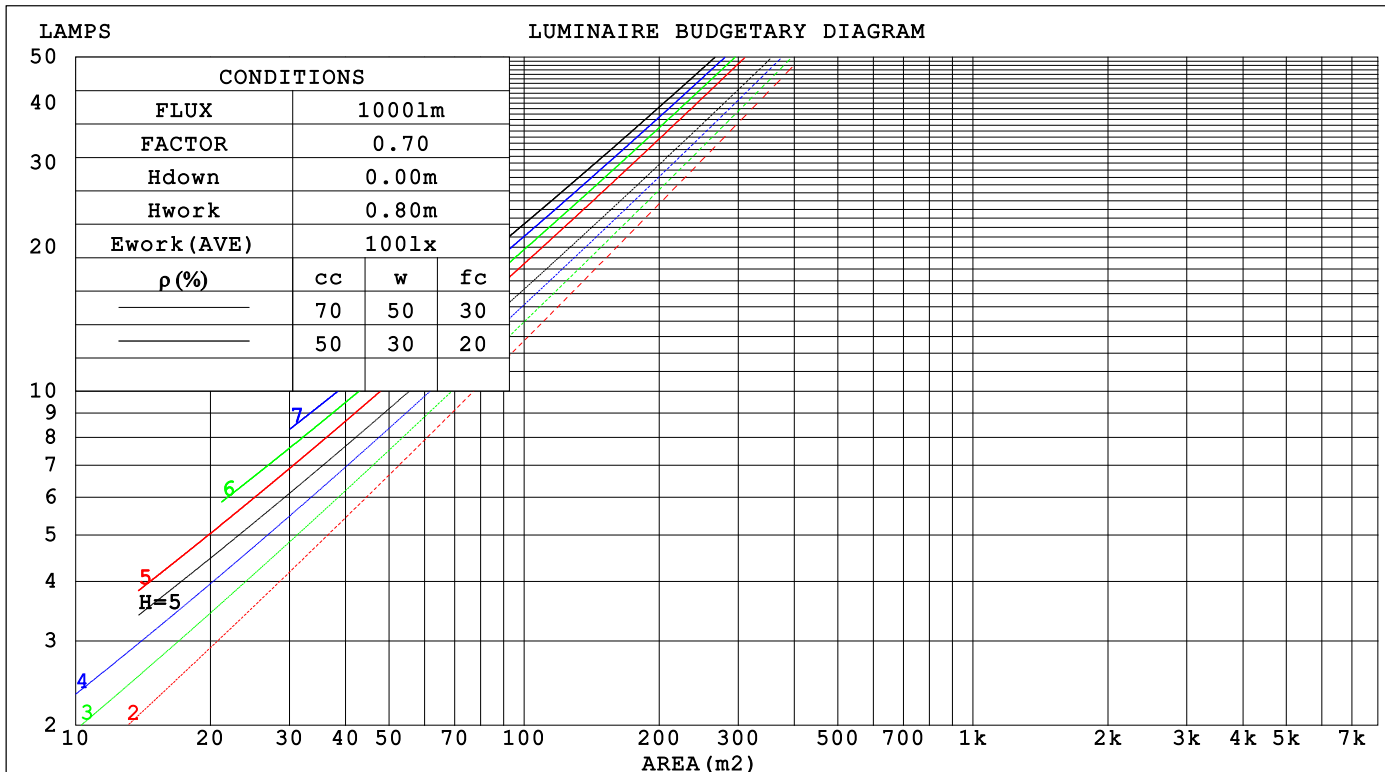
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: PURATI			SUR.: 35			Shielding Angle:		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.196	.112	.035	.189	.108	.034	.176	.101	.032	.164	.095	.030	.153	.088	.029		
2.0	.185	.102	.031	.179	.099	.030	.168	.094	.029	.158	.089	.028	.148	.084	.026		
3.0	.174	.093	.028	.169	.090	.027	.159	.086	.026	.150	.082	.025	.142	.079	.024		
4.0	.163	.085	.025	.159	.083	.025	.150	.080	.024	.143	.077	.023	.135	.074	.022		
5.0	.153	.078	.023	.150	.077	.022	.142	.074	.022	.135	.071	.021	.129	.069	.021		
6.0	.145	.073	.021	.141	.071	.021	.135	.069	.020	.129	.067	.020	.123	.065	.019		
7.0	.137	.068	.019	.134	.067	.019	.128	.065	.019	.123	.063	.018	.118	.061	.018		
8.0	.130	.063	.018	.127	.063	.018	.122	.061	.017	.117	.059	.017	.113	.058	.017		
9.0	.124	.060	.017	.121	.059	.017	.117	.058	.016	.112	.056	.016	.108	.055	.016		
10.0	.118	.056	.016	.116	.056	.016	.111	.055	.015	.108	.053	.015	.104	.052	.015		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.197	.197	.197	.169	.169	.169	.115	.115	.115	.066	.066	.066	.021	.021	.021		
1.0	.179	.164	.150	.154	.141	.129	.105	.097	.089	.060	.056	.052	.019	.018	.017		
2.0	.165	.139	.118	.141	.120	.102	.097	.083	.071	.056	.048	.042	.018	.016	.014		
3.0	.153	.121	.095	.131	.104	.082	.090	.072	.058	.052	.042	.034	.017	.014	.011		
4.0	.143	.106	.078	.122	.092	.068	.084	.064	.048	.049	.037	.028	.016	.012	.009		
5.0	.134	.095	.066	.115	.082	.057	.079	.057	.040	.046	.034	.024	.015	.011	.008		
6.0	.126	.085	.056	.108	.074	.049	.075	.052	.035	.043	.030	.021	.014	.010	.007		
7.0	.119	.078	.049	.103	.067	.043	.071	.047	.030	.041	.028	.018	.013	.009	.006		
8.0	.113	.072	.043	.097	.062	.037	.067	.044	.027	.039	.026	.016	.013	.008	.005		
9.0	.108	.066	.038	.093	.058	.033	.064	.040	.024	.037	.024	.014	.012	.008	.005		
10.0	.103	.062	.035	.089	.054	.030	.061	.038	.021	.036	.022	.013	.012	.007	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm										
NAME: FUOCO IN & OUT 3000K RA97 60D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: PURATI					SUR.: 35			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	24.8	25.8	25.1	26.0	26.2	25.0	25.9	25.2	26.1	26.3
3H	26.1	27.0	26.3	27.2	27.4	26.2	27.1	26.5	27.4	27.6
4H	26.4	27.3	26.7	27.5	27.8	26.6	27.5	26.9	27.7	27.9
6H	26.7	27.5	27.0	27.7	28.0	26.9	27.7	27.2	27.9	28.2
8H	26.7	27.5	27.1	27.8	28.1	26.9	27.7	27.3	28.0	28.3
12H	26.7	27.5	27.1	27.8	28.1	27.0	27.7	27.3	28.0	28.3
4H 2H	25.4	26.3	25.7	26.5	26.8	25.5	26.4	25.8	26.6	26.9
3H	26.8	27.5	27.1	27.8	28.1	26.9	27.7	27.3	28.0	28.3
4H	27.2	27.9	27.6	28.2	28.6	27.4	28.1	27.8	28.4	28.7
6H	27.6	28.2	28.0	28.5	28.9	27.7	28.3	28.1	28.7	29.1
8H	27.6	28.2	28.1	28.6	29.0	27.8	28.4	28.2	28.8	29.2
12H	27.7	28.2	28.1	28.6	29.0	27.9	28.4	28.3	28.8	29.2
8H 4H	27.4	27.9	27.8	28.3	28.7	27.5	28.1	27.9	28.5	28.8
6H	27.8	28.3	28.3	28.7	29.1	28.0	28.4	28.4	28.8	29.3
8H	28.0	28.4	28.4	28.8	29.3	28.1	28.5	28.6	29.0	29.4
12H	28.0	28.4	28.5	28.8	29.3	28.2	28.6	28.7	29.0	29.5
12H 4H	27.4	27.9	27.8	28.3	28.7	27.5	28.0	27.9	28.4	28.8
6H	27.8	28.2	28.3	28.7	29.1	28.0	28.4	28.4	28.8	29.3
8H	28.0	28.3	28.5	28.8	29.3	28.2	28.5	28.7	29.0	29.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.1 / - 0.3					+ 0.1 / - 0.2				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 704.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.2)
Area: 0.00096 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:

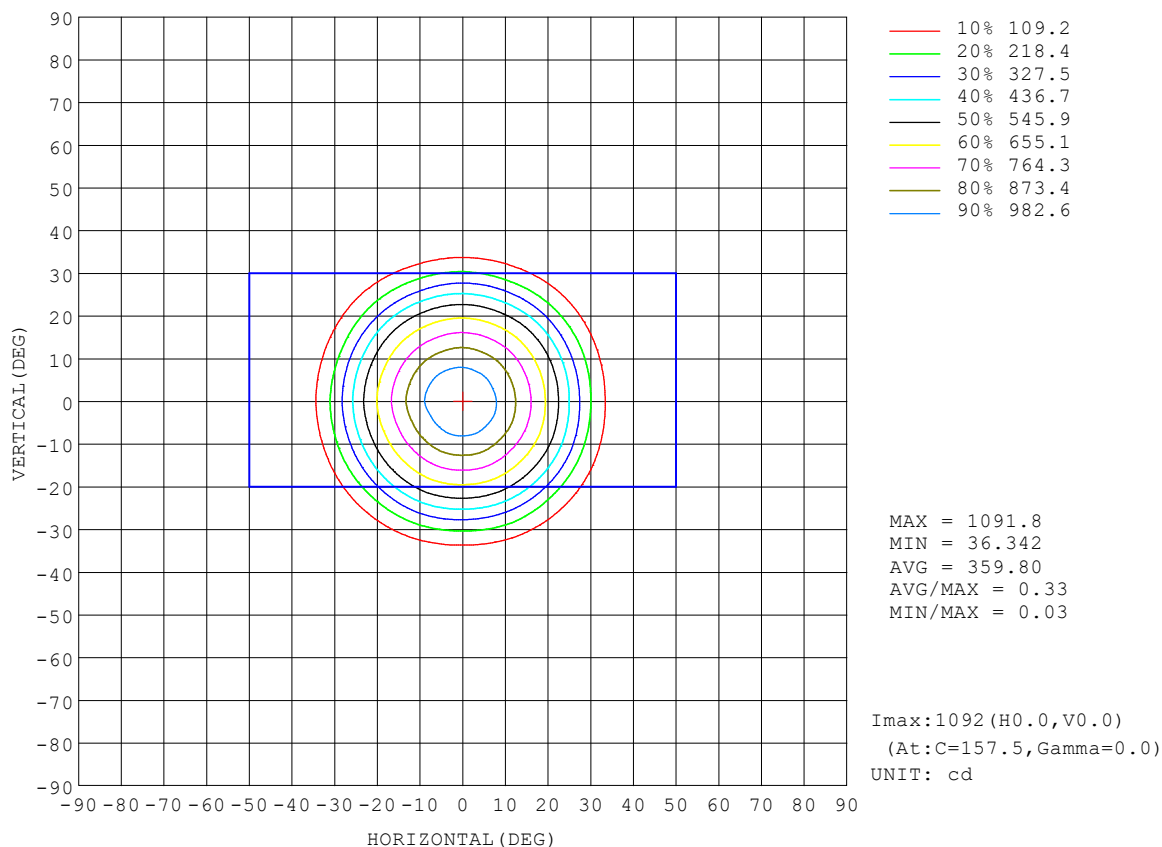
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	81	74	69	81	74	69	80	73	69	65
0.80	89	82	78	88	82	77	87	81	77	73
1.00	94	87	83	93	87	83	91	87	82	77
1.25	99	92	88	98	92	88	95	90	87	82
1.50	102	96	92	100	95	91	98	94	90	85
2.00	105	100	96	104	99	96	101	97	94	88
2.50	108	103	99	106	102	98	102	99	96	90
3.00	110	105	102	108	104	101	104	101	99	92
4.00	112	109	106	110	107	104	106	104	102	94
5.00	114	111	108	111	109	107	107	105	104	95
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: 25.3°C
Operators: 001
Test Date: 2025-11-18

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:

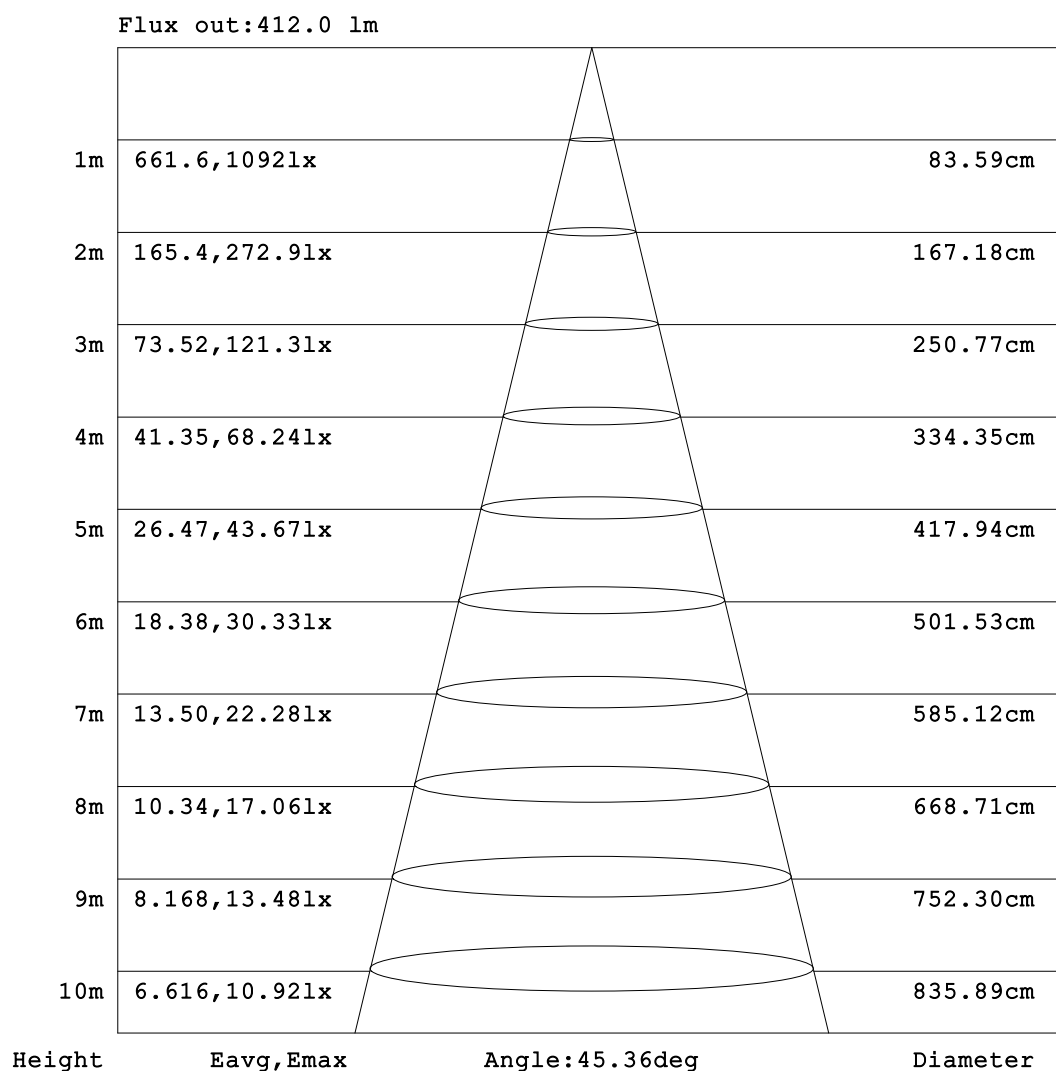


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:



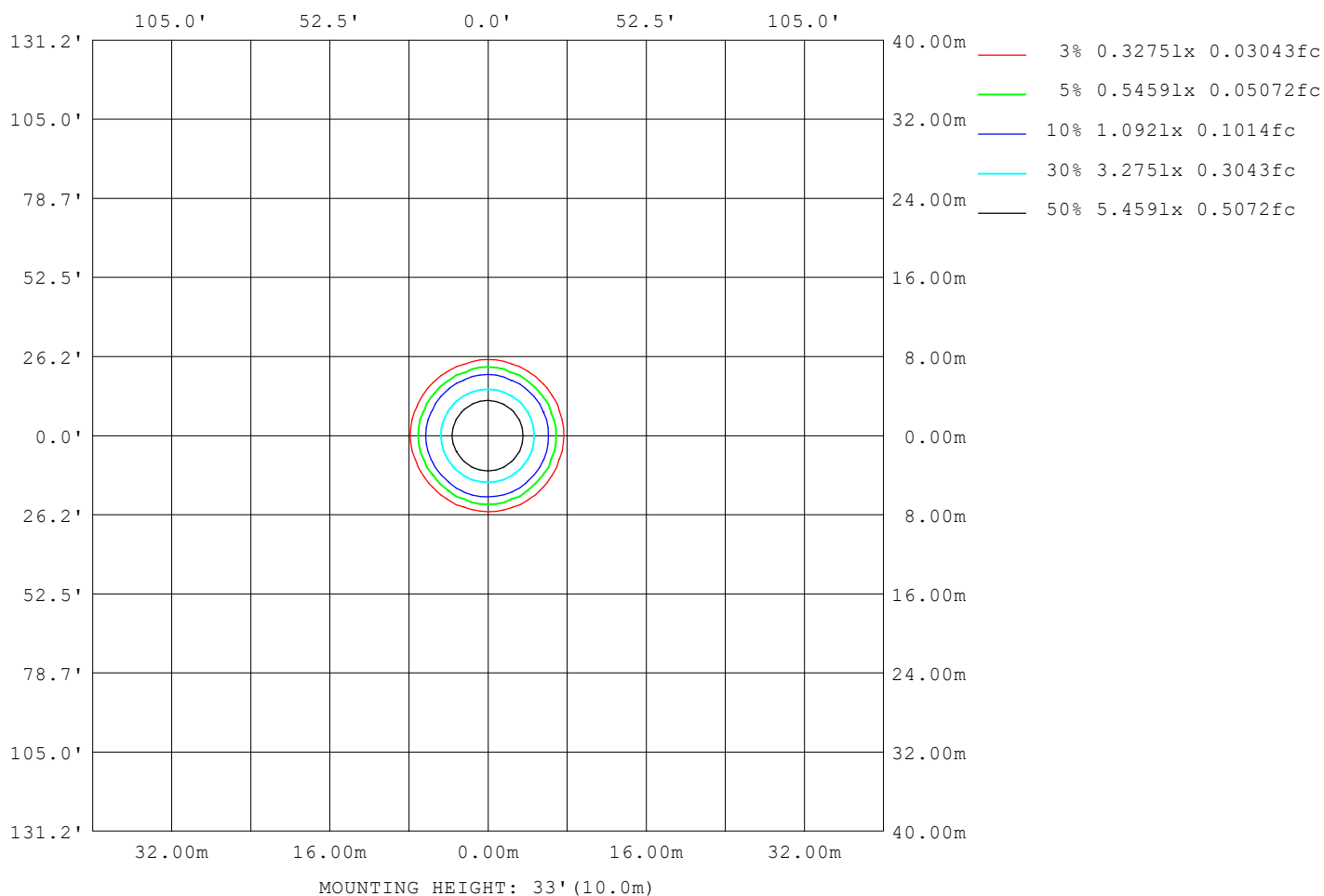
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm		
NAME: FUOCO IN & OUT 3000K RA97 60D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI	SUR.: 35	Shielding Angle:

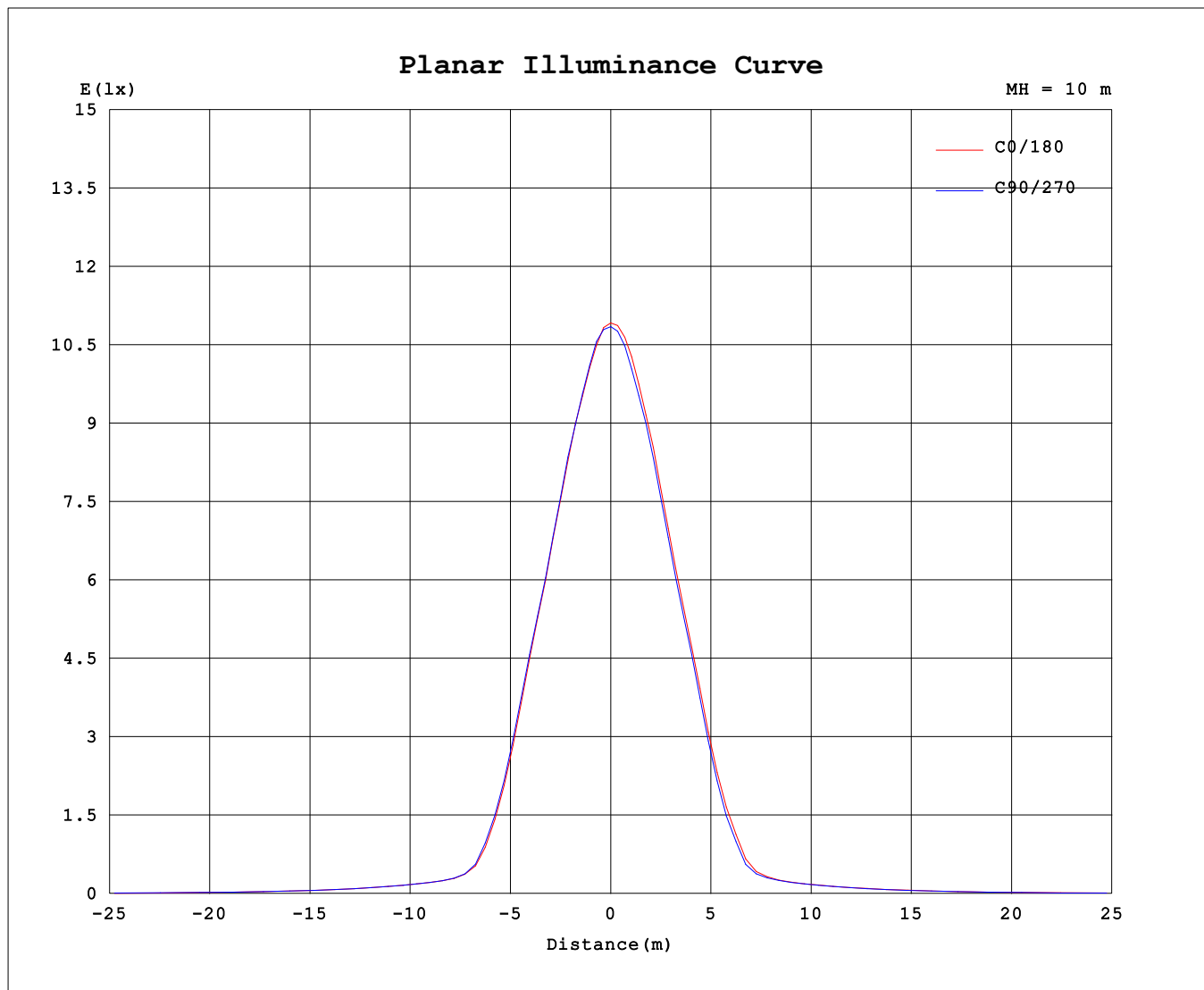
AvgL	cd/m2
L_0~180 (65) av	63510
L_0~180 (75) av	44399
L_0~180 (85) av	27784
L_90~270 (65) av	63290
L_90~270 (75) av	44233
L_90~270 (85) av	27544
L_45 (65) av	63334
L_45 (75) av	44325
L_45 (85) av	27643

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2025-11-18

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:8.370m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2025-11-18

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 8.370m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.71V I:0.0566A P:10.766W PF:0.8619 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:704.166x1 lm																	
NAME: FUOCO IN & OUT 3000K RA97 60D									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: PURATI									SUR.: 35						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	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086	1086			
5	1052	1058	1059	1064	1065	1067	1066	1066	1067	1063	1063	1058	1057	1055	1055	1055			
10	936	941	938	941	941	945	944	948	954	950	949	943	943	938	940	940			
15	823	830	826	834	833	837	837	839	847	843	838	831	833	830	833	830			
20	632	638	636	641	642	647	644	648	655	650	648	640	639	636	638	637			
25	478	488	488	495	493	503	500	503	513	503	502	494	492	481	489	488			
30	218	221	222	236	233	236	237	247	254	239	237	232	230	218	223	228			
35	92.8	98.6	99.7	102	99.9	105	105	109	116	111	108	97.7	98.9	97.1	99.6	96.2			
40	55.5	55.1	55.8	55.9	55.4	55.8	56.2	57.4	57.7	57.4	57.2	55.7	56.3	55.8	56.2	56.4			
45	50.3	50.4	50.5	50.6	50.5	50.6	50.8	50.9	50.9	51.1	51.1	50.6	50.8	50.6	50.8	50.6			
50	43.7	44.0	44.1	44.3	44.2	44.4	44.5	44.6	44.7	44.6	44.5	44.1	44.2	44.0	44.0	43.9			
55	38.8	39.1	39.4	39.6	39.6	39.9	40.0	40.1	40.1	40.0	39.6	39.2	39.2	39.0	39.1	38.9			
60	31.3	31.6	31.9	32.4	32.5	32.7	32.9	33.1	33.2	32.7	32.4	31.9	31.8	31.5	31.5	31.4			
65	26.3	26.7	26.8	27.2	27.3	27.6	27.6	27.9	28.0	27.6	27.3	26.9	26.7	26.5	26.4	26.3			
70	17.1	17.5	17.6	18.1	18.2	18.6	18.6	18.9	19.1	18.7	18.5	18.0	17.8	17.4	17.4	17.2			
75	11.6	11.8	11.8	12.1	12.1	12.3	12.3	12.5	12.6	12.4	12.3	12.0	12.0	11.7	11.8	11.7			
80	5.96	6.16	6.21	6.42	6.44	6.60	6.59	6.72	6.73	6.54	6.47	6.22	6.18	6.01	6.06	5.98			
85	2.75	2.93	3.00	3.19	3.21	3.34	3.31	3.39	3.40	3.21	3.14	2.93	2.89	2.76	2.80	2.75			
90	0.05	0.05	0.05	0.05	0.06	0.05	0.06	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.05	0.04			
95	0.05	0.07	0.05	0.07	0.05	0.07	0.05	0.07	0.07	0.04	0.06	0.04	0.07	0.04	0.07	0.04			
100	0.08	0.11	0.07	0.11	0.07	0.11	0.08	0.11	0.11	0.07	0.10	0.08	0.11	0.07	0.10	0.07			
105	0.11	0.13	0.11	0.13	0.10	0.13	0.10	0.13	0.13	0.10	0.13	0.10	0.13	0.10	0.13	0.10			
110	0.17	0.19	0.16	0.19	0.16	0.19	0.16	0.19	0.18	0.16	0.18	0.16	0.19	0.16	0.18	0.16			
115	0.24	0.27	0.24	0.26	0.23	0.26	0.23	0.26	0.26	0.22	0.26	0.22	0.25	0.22	0.25	0.22			
120	0.44	0.46	0.43	0.46	0.44	0.46	0.44	0.47	0.44	0.42	0.44	0.42	0.44	0.41	0.44	0.41			
125	0.64	0.66	0.63	0.66	0.64	0.66	0.64	0.67	0.64	0.61	0.63	0.61	0.63	0.60	0.63	0.60			
130	1.03	1.04	1.02	1.04	1.02	1.05	1.03	1.05	1.01	0.99	1.01	0.99	1.01	0.98	1.00	0.98			
135	1.35	1.36	1.34	1.36	1.35	1.37	1.35	1.38	1.33	1.31	1.33	1.31	1.33	1.31	1.32	1.31			
140	1.91	1.91	1.89	1.91	1.90	1.92	1.91	1.93	1.89	1.87	1.88	1.87	1.89	1.86	1.87	1.85			
145	2.28	2.29	2.27	2.29	2.29	2.30	2.29	2.31	2.27	2.25	2.28	2.27	2.28	2.25	2.26	2.24			
150	2.77	2.78	2.77	2.81	2.80	2.83	2.80	2.83	2.81	2.79	2.82	2.81	2.82	2.79	2.79	2.76			
155	3.02	3.05	3.03	3.08	3.08	3.10	3.06	3.10	3.09	3.07	3.11	3.10	3.12	3.08	3.07	3.03			
160	3.27	3.29	3.26	3.32	3.31	3.33	3.30	3.36	3.37	3.34	3.37	3.36	3.34	3.35	3.34	3.29			
165	3.32	3.33	3.32	3.38	3.35	3.38	3.36	3.41	3.38	3.41	3.44	3.41	3.37	3.40	3.39	3.35			
170	3.33	3.35	3.34	3.39	3.37	3.39	3.39	3.45	3.41	3.45	3.45	3.41	3.40	3.40	3.40	3.37			
175	3.34	3.36	3.37	3.40	3.37	3.40	3.42	3.45	3.42	3.46	3.50	3.41	3.40	3.41	3.44	3.37			
180	3.42	3.44	3.48	3.45	3.43	3.45	3.48	3.45	3.42	3.46	3.49	3.43	3.44	3.44	3.48	3.43			

C Range: 0 - 360DEG

C Interval: 22.5DEG

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Temperature:25.3℃

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