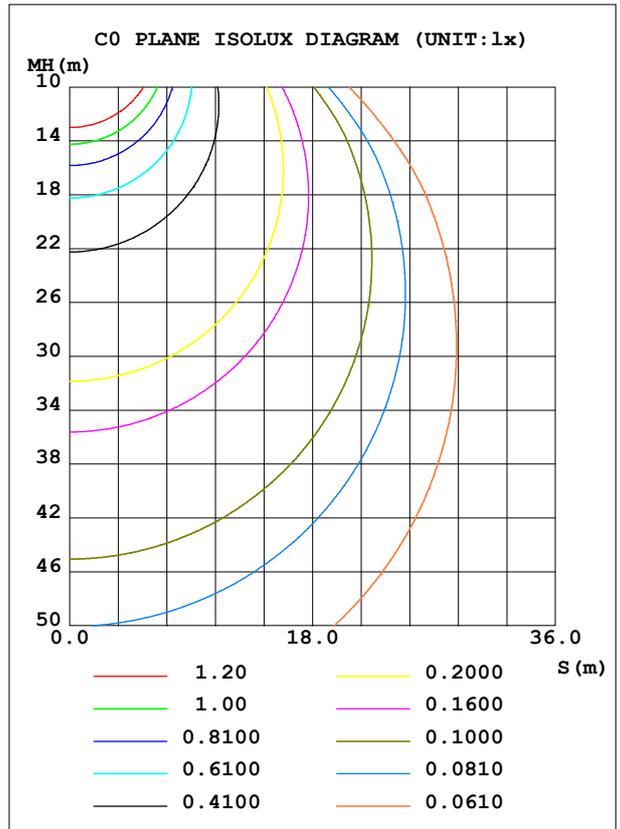
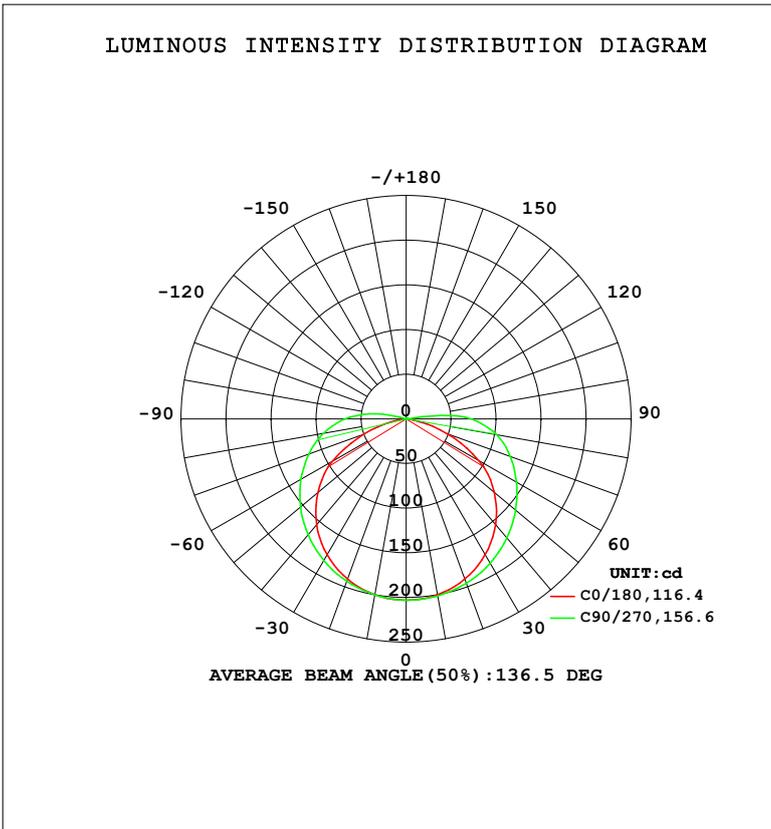


LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 77.73 lm/W
MODEL	4000K RA90	I _{max} (cd)	203.0	S/MH (C0/180)	1.29	
NOMINAL POWER (W)	10	LOR (%)	100.0	S/MH (C90/270)	1.35	
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	783.10	η UP, DN (C0-180)	1.6, 48.9	
NOMINAL FLUX (lm)	1.6313	CIE CLASS	DIRECT	η UP, DN (C180-360)	2.4, 47.2	
LAMPS INSIDE	480	η up (%)	4.0	CIBSE SHR NOM	1.50	
TEST VOLTAGE (V)	24	η down (%)	96.0	CIBSE SHR MAX	1.55	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [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	199.9	200.6	201.3	200.7	199.9	199.8	200.1	199.8	0- 10	19.24	19.24	2.46,2.46
20	190.7	193.2	195.8	193.3	190.8	191.6	193.4	191.6	10- 20	55.67	74.91	9.57,9.57
30	175.6	181.4	186.6	181.7	175.7	179.0	183.1	179.1	20- 30	86.29	161.2	20.6,20.6
40	154.5	165.1	174.1	165.6	154.7	162.0	169.4	162.0	30- 40	107.9	269.1	34.4,34.4
50	127.9	145.2	158.8	145.9	128.2	141.3	153.2	141.4	40- 50	118.5	387.7	49.5,49.5
60	92.97	122.7	141.5	123.8	94.18	118.2	134.9	118.3	50- 60	117.3	505.0	64.5,64.5
70	48.10	99.87	123.1	101.1	50.07	94.40	115.0	94.60	60- 70	104.6	609.6	77.8,77.8
80	9.038	76.57	102.0	78.22	10.16	70.34	93.33	70.44	70- 80	83.81	693.4	88.5,88.6
90	0.1554	47.30	72.51	48.33	0.1575	44.02	68.22	45.03	80- 90	58.61	752.0	96,96
100	0.1705	0.3124	1.468	0.3021	0.2048	12.33	34.89	11.20	90-100	26.47	778.5	99.4,99.4
110	0.2335	0.3211	0.3943	0.3124	0.2730	0.3570	0.4041	0.3492	100-110	2.795	781.3	99.8,99.8
120	0.3123	0.3569	0.3959	0.3570	0.3387	0.4016	0.4278	0.3991	110-120	0.3517	781.6	99.8,99.8
130	0.3831	0.4015	0.4225	0.4095	0.4122	0.4489	0.4593	0.4411	120-130	0.3575	782.0	99.9,99.9
140	0.4514	0.4514	0.4618	0.4620	0.4777	0.4987	0.4986	0.4884	130-140	0.3469	782.3	99.9,99.9
150	0.5144	0.5065	0.5090	0.5145	0.5381	0.5434	0.5328	0.5382	140-150	0.3130	782.6	99.9,99.9
160	0.5590	0.5538	0.5589	0.5618	0.5853	0.5854	0.5827	0.5803	150-160	0.2531	782.9	100,100
170	0.6010	0.5984	0.6009	0.6012	0.6273	0.6221	0.6272	0.6222	160-170	0.1675	783.0	100,100
180	0.6273	0.6247	0.6272	0.6275	0.6273	0.6273	0.6272	0.6275	170-180	0.0589	783.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 339.74 lm

%lum = 43.4%

%lamp = 43.4%

Conical surface Flux(120deg): 504.98 lm

%lum = 64.5%

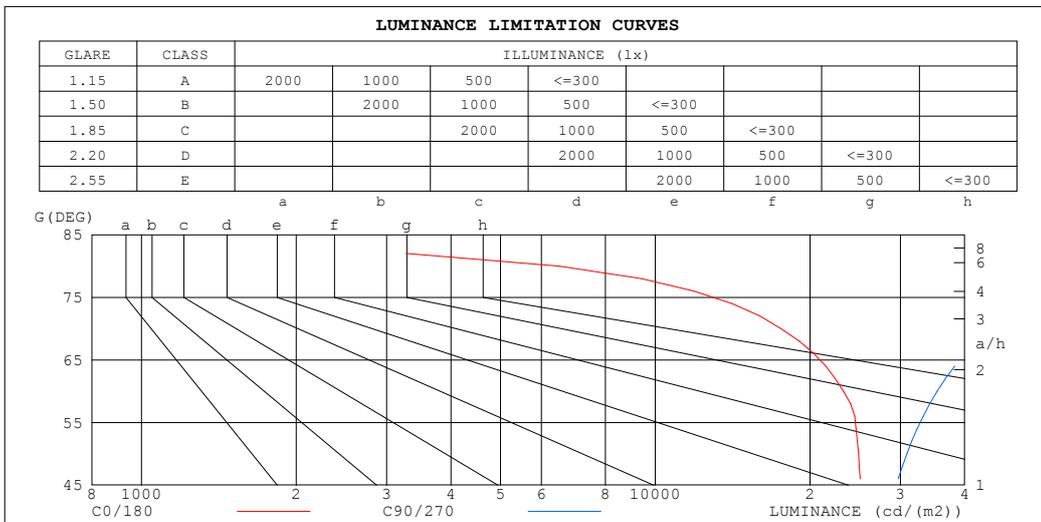
%lamp = 64.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:6.040m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	549	130202
80	6506	73452
75	15018	55696
70	17582	44989
65	22265	39709
60	23245	35385
55	25210	33145
50	24866	30882
45	25543	29743

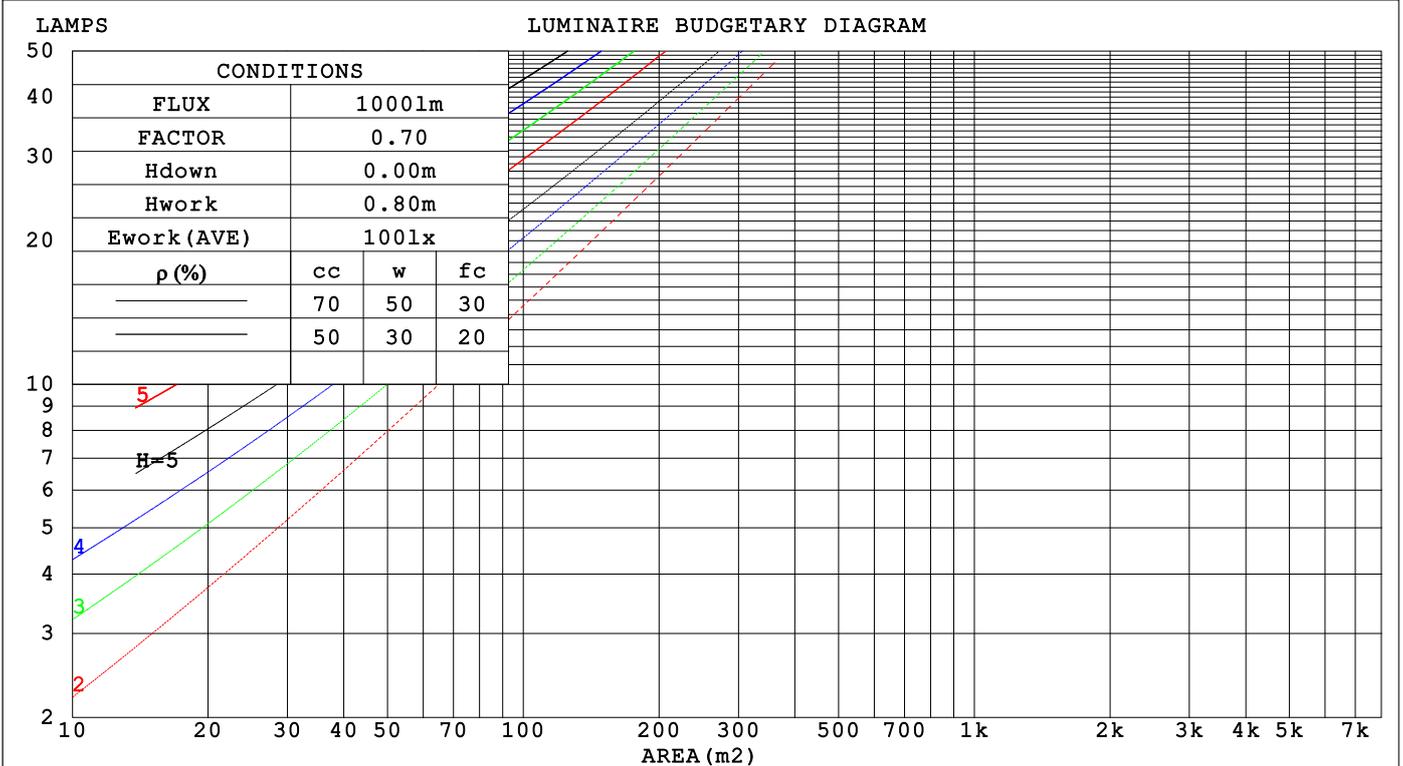
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.03	1.03	1.03	.98	.98	.98	.96
1.0	.99	.93	.88	.96	.91	.86	.91	.87	.83	.86	.83	.80	.82	.79	.77	.74
2.0	.84	.76	.69	.82	.75	.68	.78	.71	.66	.74	.68	.64	.70	.66	.62	.59
3.0	.73	.64	.56	.71	.62	.56	.67	.60	.54	.64	.58	.53	.61	.56	.51	.49
4.0	.64	.54	.47	.62	.53	.46	.59	.51	.45	.56	.50	.44	.54	.48	.43	.41
5.0	.57	.47	.40	.55	.46	.39	.53	.45	.39	.50	.43	.38	.48	.42	.37	.35
6.0	.51	.41	.34	.50	.41	.34	.47	.39	.33	.45	.38	.33	.43	.37	.32	.30
7.0	.46	.37	.30	.45	.36	.30	.43	.35	.29	.41	.34	.29	.39	.33	.28	.26
8.0	.42	.33	.27	.41	.32	.26	.39	.32	.26	.38	.31	.26	.36	.30	.25	.23
9.0	.38	.30	.24	.38	.29	.24	.36	.29	.23	.35	.28	.23	.33	.27	.23	.21
10.0	.35	.27	.22	.35	.27	.21	.33	.26	.21	.32	.25	.21	.31	.25	.21	.19



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

WEC AND CCEC

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.392	.223	.071	.384	.219	.070	.368	.211	.067	.353	.204	.065	.340	.197	.063	
2.0	.342	.187	.057	.334	.184	.057	.320	.178	.055	.307	.172	.054	.295	.167	.053	
3.0	.304	.162	.049	.298	.159	.048	.285	.154	.047	.273	.150	.046	.262	.145	.045	
4.0	.274	.142	.042	.268	.140	.041	.257	.136	.041	.246	.132	.040	.236	.128	.039	
5.0	.249	.127	.037	.244	.125	.036	.234	.122	.036	.224	.118	.035	.215	.115	.035	
6.0	.228	.114	.033	.223	.113	.032	.214	.110	.032	.206	.107	.031	.198	.104	.031	
7.0	.210	.104	.029	.206	.103	.029	.198	.100	.029	.190	.098	.028	.183	.095	.028	
8.0	.195	.095	.027	.191	.094	.027	.184	.092	.026	.177	.090	.026	.170	.087	.025	
9.0	.182	.088	.025	.178	.087	.024	.172	.085	.024	.165	.083	.024	.159	.081	.023	
10.0	.170	.082	.023	.167	.081	.022	.161	.079	.022	.155	.077	.022	.150	.075	.022	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.221	.221	.221	.189	.189	.189	.129	.129	.129	.074	.074	.074	.024	.024	.024	
1.0	.217	.186	.158	.185	.160	.136	.127	.110	.094	.073	.064	.055	.023	.020	.018	
2.0	.210	.162	.123	.180	.140	.106	.123	.097	.074	.071	.056	.043	.023	.018	.014	
3.0	.202	.145	.100	.173	.125	.087	.119	.087	.061	.069	.051	.036	.022	.017	.012	
4.0	.194	.133	.086	.167	.115	.074	.115	.080	.052	.066	.047	.031	.021	.015	.010	
5.0	.186	.122	.076	.160	.106	.066	.110	.074	.046	.064	.043	.028	.021	.014	.009	
6.0	.178	.114	.068	.153	.099	.059	.106	.069	.042	.061	.041	.025	.020	.013	.008	
7.0	.171	.108	.063	.147	.093	.055	.102	.065	.039	.059	.038	.023	.019	.013	.008	
8.0	.164	.102	.059	.141	.088	.051	.098	.062	.036	.057	.037	.022	.018	.012	.007	
9.0	.158	.097	.056	.136	.084	.049	.094	.059	.035	.055	.035	.021	.018	.011	.007	
10.0	.152	.093	.053	.131	.080	.046	.091	.057	.033	.053	.033	.020	.017	.011	.007	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

NAME: COB 480D 任意剪 IP20		TYPE:					WEIGHT:				
SPEC.:		DIM.:					SERIAL No.:				
MFR.:		SUR.: 0.008*1					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		24.4	26.0	24.7	26.3	26.5	26.0	27.6	26.3	27.9	28.2
	3H	25.8	27.3	26.2	27.6	27.9	28.6	30.1	29.0	30.4	30.8
	4H	26.3	27.7	26.7	28.0	28.4	30.1	31.5	30.5	31.8	32.2
	6H	26.5	27.8	26.9	28.2	28.6	31.7	33.0	32.1	33.4	33.7
	8H	26.5	27.8	26.9	28.2	28.5	32.5	33.8	32.9	34.2	34.6
	12H	26.5	27.7	26.9	28.1	28.5	33.4	34.7	33.9	35.1	35.5
	4H 2H	25.5	26.9	25.9	27.2	27.6	26.6	28.1	27.0	28.4	28.7
	3H	27.2	28.5	27.7	28.9	29.3	29.5	30.8	30.0	31.2	31.6
	4H	28.0	29.1	28.4	29.5	30.0	31.2	32.4	31.6	32.8	33.2
	6H	28.5	29.5	28.9	29.9	30.4	33.0	34.0	33.5	34.5	34.9
	8H	28.6	29.6	29.1	30.0	30.5	34.0	34.9	34.4	35.4	35.9
	12H	28.6	29.5	29.1	30.0	30.5	35.0	35.9	35.5	36.4	36.9
	8H 4H	29.1	30.0	29.5	30.5	31.0	31.6	32.6	32.1	33.0	33.5
	6H	30.0	30.8	30.5	31.3	31.8	33.7	34.5	34.2	35.0	35.5
	8H	30.4	31.1	30.9	31.6	32.2	34.9	35.6	35.4	36.1	36.7
	12H	30.6	31.3	31.2	31.8	32.4	36.2	36.8	36.7	37.4	37.9
	12H 4H	29.4	30.3	29.9	30.7	31.2	31.6	32.5	32.1	33.0	33.5
	6H	30.6	31.3	31.1	31.8	32.4	33.8	34.6	34.4	35.1	35.6
	8H	31.1	31.8	31.7	32.3	32.9	35.1	35.8	35.7	36.3	36.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H		+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H		+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 783.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.8)
 Area: 0.008 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:6.040m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

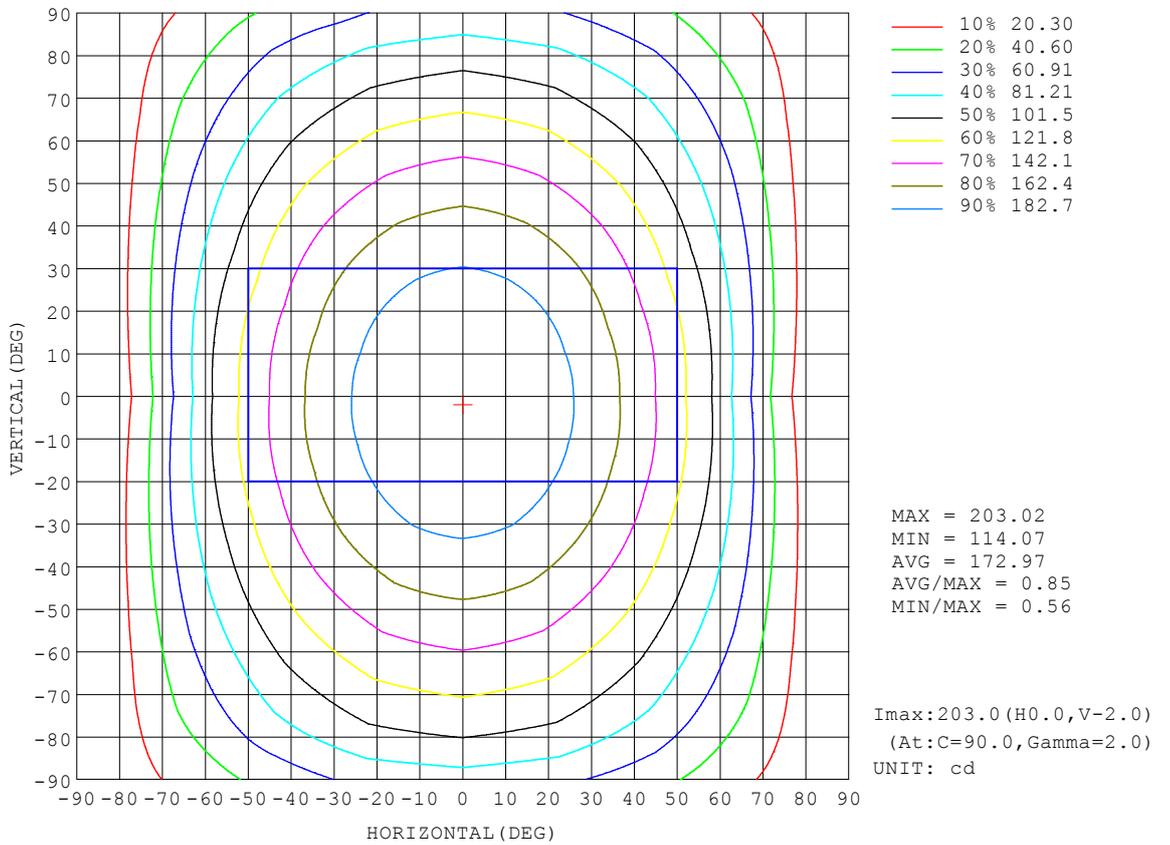
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	39	32	51	39	32	50	38	32	25
0.80	61	48	40	60	48	40	58	47	40	32
1.00	69	56	48	68	56	48	65	57	47	39
1.25	76	64	56	74	63	55	71	61	54	46
1.50	81	69	61	79	68	61	76	66	59	51
2.00	88	78	70	86	76	69	82	74	67	58
2.50	93	83	75	90	81	74	86	78	72	63
3.00	96	88	81	94	86	79	89	83	77	67
4.00	101	94	87	98	91	86	93	88	83	72
5.00	104	97	92	101	95	90	96	91	87	76
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: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

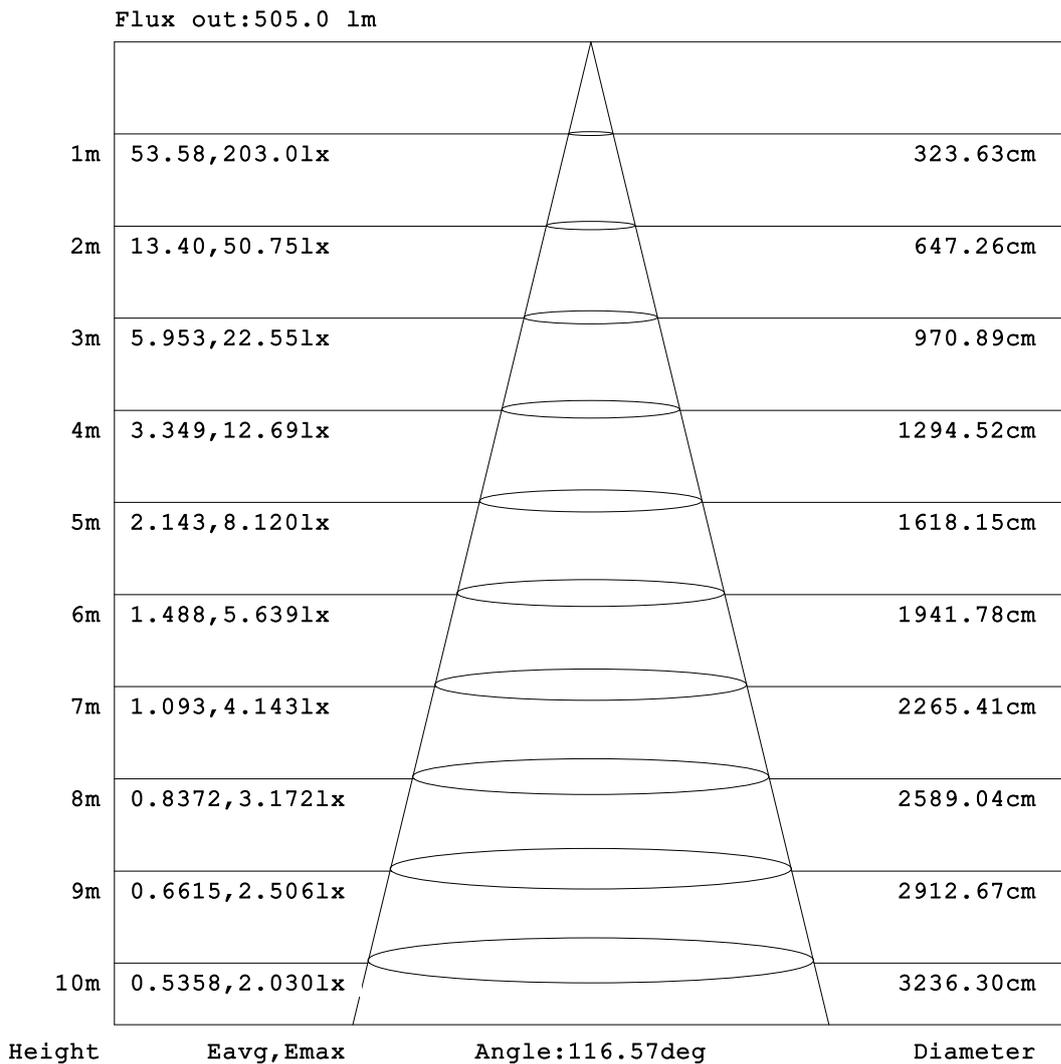


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

AAI Figure

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:



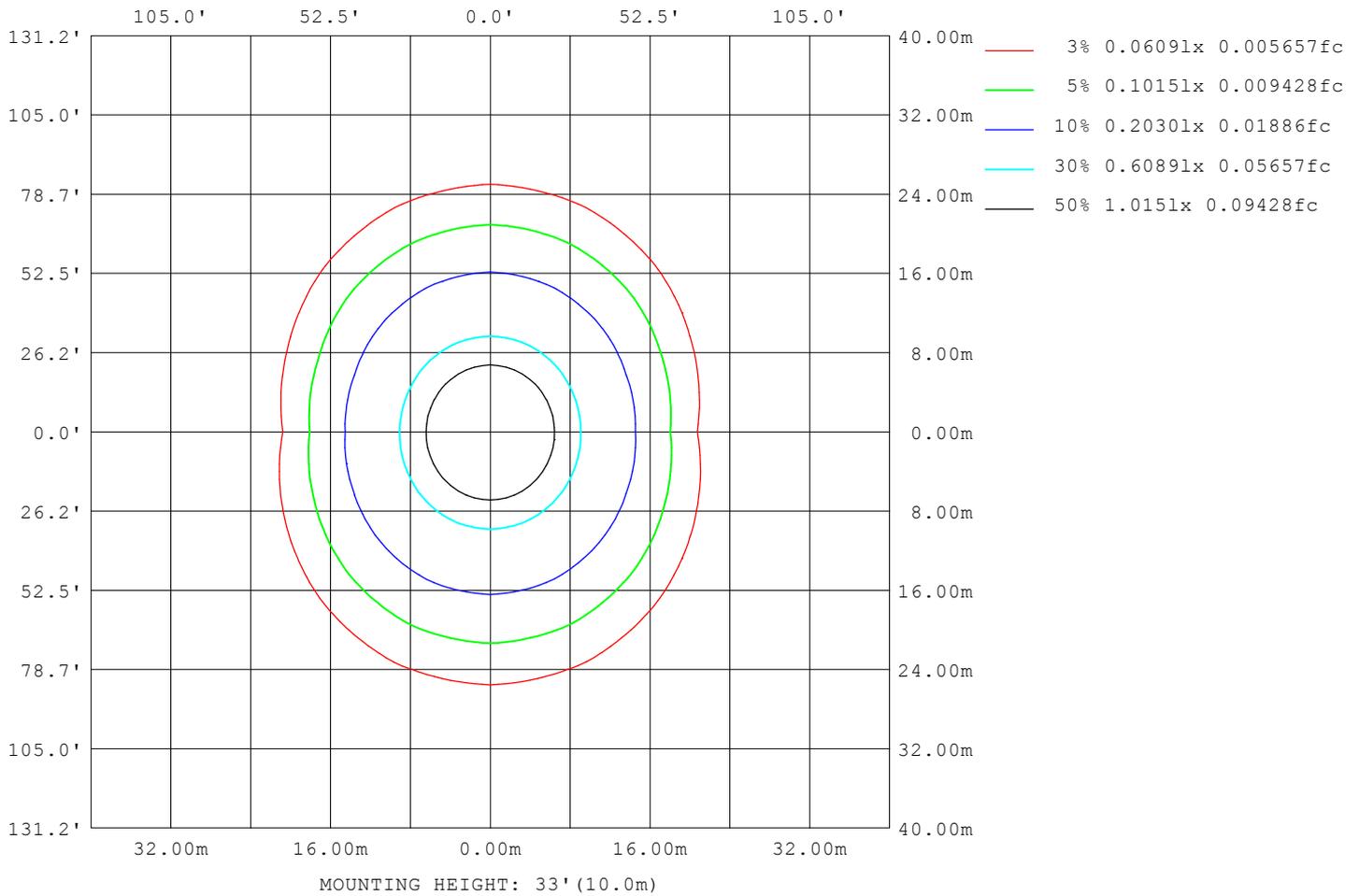
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

LED Avg.L Report

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	Shielding Angle:

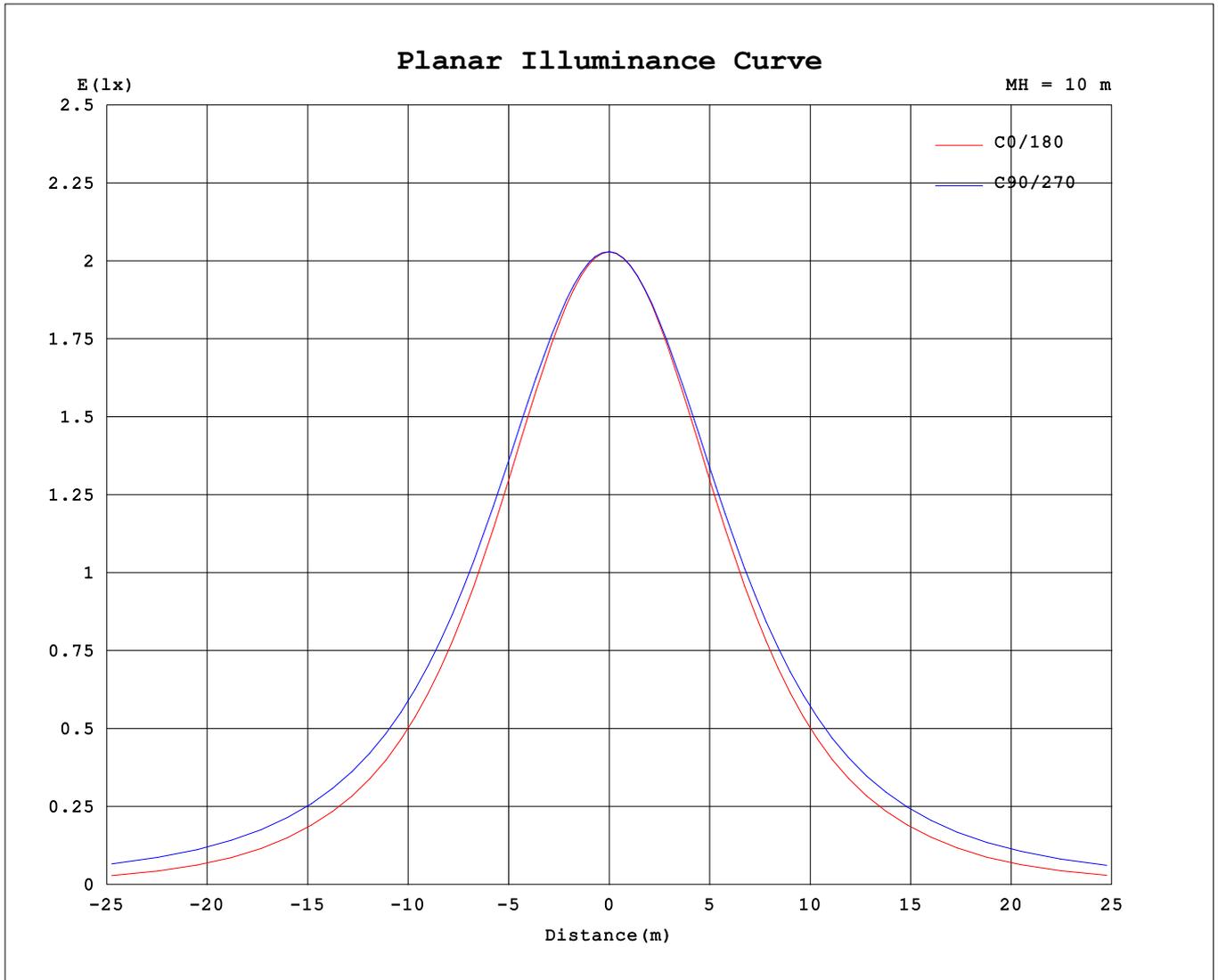
AvgL	cd/m2
L_0~180 (65) av	21068
L_0~180 (75) av	13451
L_0~180 (85) av	52
L_90~270 (65) av	38089
L_90~270 (75) av	52610
L_90~270 (85) av	120925
L_45 (65) av	32274
L_45 (75) av	41452
L_45 (85) av	86566

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity:65.0%
 Test Distance:6.040m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2024-01-09

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.450
 Humidity: 65.0%
 Test Distance: 6.040m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: COB 480D 任意剪 IP20	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.008*1	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	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203	203			
5	202	203	203	203	203	203	203	203	202	202	202	202	202	202	202	202			
10	200	200	201	201	201	201	201	200	200	200	200	200	200	200	200	200			
15	197	198	198	199	199	199	198	198	197	197	197	197	198	197	197	197			
20	191	192	193	195	196	195	193	192	191	191	192	193	193	193	192	191			
25	185	187	189	192	193	192	189	187	185	185	187	189	190	189	187	186			
30	176	178	181	185	187	186	182	178	176	176	179	182	183	182	179	176			
35	168	171	175	180	182	181	176	171	168	169	173	176	178	176	173	169			
40	155	158	165	172	174	172	166	158	155	156	162	167	169	167	162	156			
45	144	149	158	165	168	166	158	150	145	147	154	160	163	160	154	147			
50	128	134	145	155	159	156	146	135	128	131	141	150	153	150	141	131			
55	116	123	136	148	152	148	137	124	116	120	132	142	146	142	132	120			
60	93.0	106	123	137	142	137	124	107	94.2	102	118	130	135	130	118	103			
65	75.3	93.9	114	129	134	130	115	95.1	76.2	90.4	109	122	127	122	109	90.6			
70	48.1	75.6	99.9	117	123	118	101	77.2	50.1	72.2	94.4	109	115	109	94.6	72.5			
75	31.1	63.9	90.7	109	115	110	92.1	65.7	32.7	60.4	84.8	101	107	101	85.0	60.8			
80	9.04	47.6	76.6	95.7	102	96.7	78.2	49.6	10.2	44.0	70.3	87.1	93.3	87.0	70.4	44.5			
85	0.38	37.2	65.6	84.5	90.8	85.6	67.5	39.4	0.24	33.7	60.2	77.2	83.4	77.0	60.2	34.1			
90	0.16	21.1	47.3	66.1	72.5	67.3	48.3	23.0	0.16	19.8	44.0	60.7	68.2	61.8	45.0	20.1			
95	0.16	0.34	25.6	48.5	55.7	51.0	30.5	1.84	0.17	9.68	33.1	49.0	55.6	49.1	33.0	9.76			
100	0.17	0.23	0.31	0.48	1.47	0.59	0.30	0.23	0.20	0.23	12.3	28.9	34.9	28.4	11.2	1.76			
105	0.19	0.25	0.32	0.37	0.39	0.37	0.31	0.25	0.23	0.24	0.43	11.0	17.7	9.87	0.36	1.02			
110	0.23	0.29	0.32	0.38	0.39	0.38	0.31	0.29	0.27	0.27	0.36	0.40	0.40	0.44	0.35	0.28			
115	0.27	0.32	0.33	0.39	0.39	0.39	0.34	0.31	0.30	0.29	0.38	0.40	0.41	0.42	0.37	0.30			
120	0.31	0.35	0.36	0.41	0.40	0.41	0.36	0.35	0.34	0.34	0.40	0.41	0.43	0.40	0.40	0.34			
125	0.34	0.38	0.38	0.42	0.40	0.43	0.38	0.38	0.37	0.36	0.42	0.42	0.44	0.41	0.41	0.36			
130	0.38	0.41	0.40	0.44	0.42	0.46	0.41	0.42	0.41	0.40	0.45	0.45	0.46	0.43	0.44	0.40			
135	0.41	0.44	0.42	0.46	0.43	0.47	0.43	0.44	0.44	0.42	0.47	0.47	0.47	0.44	0.46	0.42			
140	0.45	0.48	0.45	0.49	0.46	0.49	0.46	0.48	0.48	0.45	0.50	0.49	0.50	0.46	0.49	0.45			
145	0.48	0.50	0.48	0.50	0.48	0.51	0.48	0.50	0.51	0.48	0.51	0.50	0.51	0.48	0.50	0.48			
150	0.51	0.53	0.51	0.53	0.51	0.54	0.51	0.54	0.54	0.51	0.54	0.52	0.53	0.50	0.54	0.51			
155	0.53	0.56	0.52	0.55	0.53	0.56	0.54	0.56	0.56	0.54	0.56	0.55	0.55	0.52	0.55	0.53			
160	0.56	0.59	0.55	0.57	0.56	0.59	0.56	0.59	0.59	0.56	0.59	0.57	0.58	0.55	0.58	0.56			
165	0.58	0.61	0.57	0.60	0.58	0.60	0.58	0.60	0.60	0.58	0.60	0.58	0.61	0.57	0.60	0.57			
170	0.60	0.62	0.60	0.62	0.60	0.63	0.60	0.63	0.63	0.60	0.62	0.60	0.63	0.59	0.62	0.60			
175	0.61	0.63	0.61	0.62	0.61	0.63	0.61	0.63	0.63	0.61	0.63	0.61	0.63	0.61	0.63	0.61			
180	0.63	0.63	0.62	0.62	0.63	0.63	0.63	0.63	0.63	0.62	0.63	0.62	0.63	0.62	0.63	0.63			

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