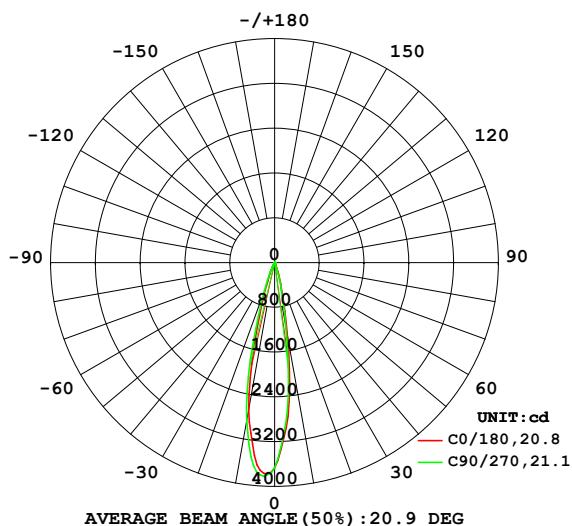


LUMINAIRE PHOTOMETRIC TEST REPORT

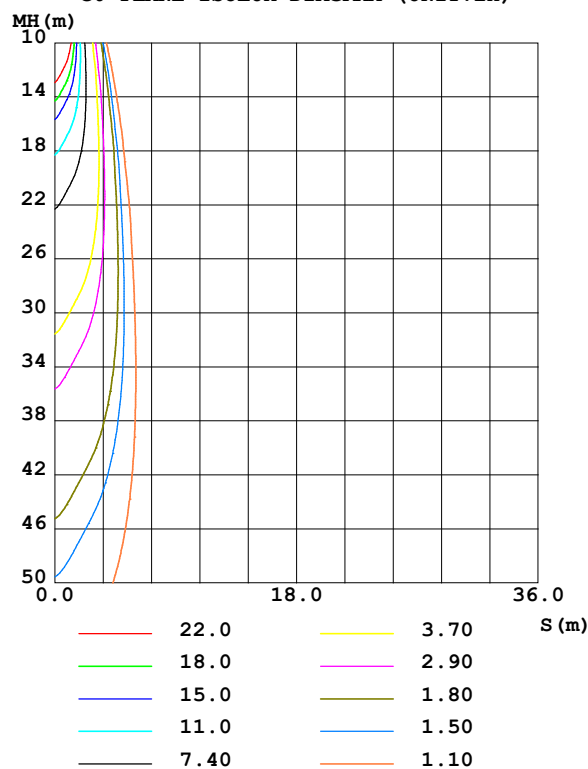
Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 54.71 lm/W			
MODEL3060	10W 3000K RA90 10D	I _{max} (cd)	3917	S/MH(C0/180)	0.40
NOMINAL POWER(W)	11.3	LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	599.73	η UP,DN(C0-180)	0.3,35.0
NOMINAL FLUX(lm)	599.73	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,64.3
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down (%)	99.3	CIBSE SHR MAX	0.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [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	1344	1055	1181	1783	2668	3153	2871	2077	0- 10	265.2	265.2	44.2,44.2
20	169.8	119.4	138.3	225.4	429.3	658.5	540.4	294.1	10- 20	257.6	522.8	87.2,87.2
30	21.63	16.78	17.91	28.50	49.40	70.36	56.07	33.53	20- 30	56.38	579.1	96.6,96.6
40	5.060	4.257	4.390	6.189	8.812	11.70	10.15	6.300	30- 40	10.44	589.6	98.3,98.3
50	2.292	2.115	2.206	2.657	3.080	3.477	3.271	2.433	40- 50	3.250	592.8	98.9,98.9
60	0.7032	0.5303	0.6889	1.112	1.546	1.794	1.629	1.068	50- 60	1.690	594.5	99.1,99.1
70	0.1455	0.0509	0.1176	0.3488	0.4634	0.5267	0.4337	0.3065	60- 70	0.6137	595.1	99.2,99.2
80	0.0023	0	0.0000	0.0069	0	0.0068	0.0090	0	70- 80	0.1094	595.3	99.3,99.3
90	0	0	0	0	0	0	0	0	80- 90	0.0014	595.3	99.3,99.3
100	0	0	0	0	0	0	0	0	90-100	0.0000	595.3	99.3,99.3
110	0.0248	0.0364	0.0342	0.0136	0	0	0	0	100-110	0.0075	595.3	99.3,99.3
120	0.0815	0.0913	0.0868	0.0773	0.0182	0.0114	0.0160	0.0228	110-120	0.0355	595.3	99.3,99.3
130	0.1514	0.1777	0.1483	0.1069	0.1771	0.1259	0.1398	0.2236	120-130	0.0772	595.4	99.3,99.3
140	0.7863	1.0000	0.8255	0.5041	1.088	0.8529	0.9178	1.281	130-140	0.3360	595.7	99.3,99.3
150	2.572	2.846	2.620	2.035	2.945	2.640	2.718	3.106	140-150	1.076	596.8	99.5,99.5
160	3.793	3.793	3.817	3.613	4.127	4.033	4.042	4.062	150-160	1.555	598.3	99.8,99.8
170	3.093	2.909	3.174	3.453	3.802	3.942	3.878	3.569	160-170	1.085	599.4	99.9,99.9
180	2.682	2.882	2.860	2.881	2.712	2.882	2.867	2.869	170-180	0.3020	599.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 591.54 lm

%lum = 98.6%

%lamp = 98.6%

Conical surface Flux(130deg): 594.93 lm

%lum = 99.2%

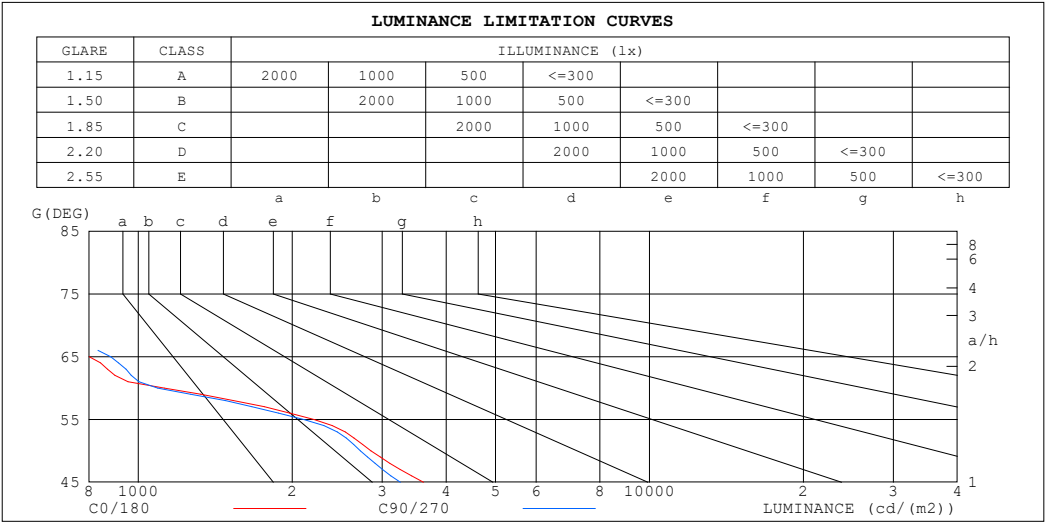
%lamp = 99.2%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	11	0
75	77	70
70	340	273
65	802	883
60	1125	1092
55	2206	2105
50	2853	2720
45	3614	3257

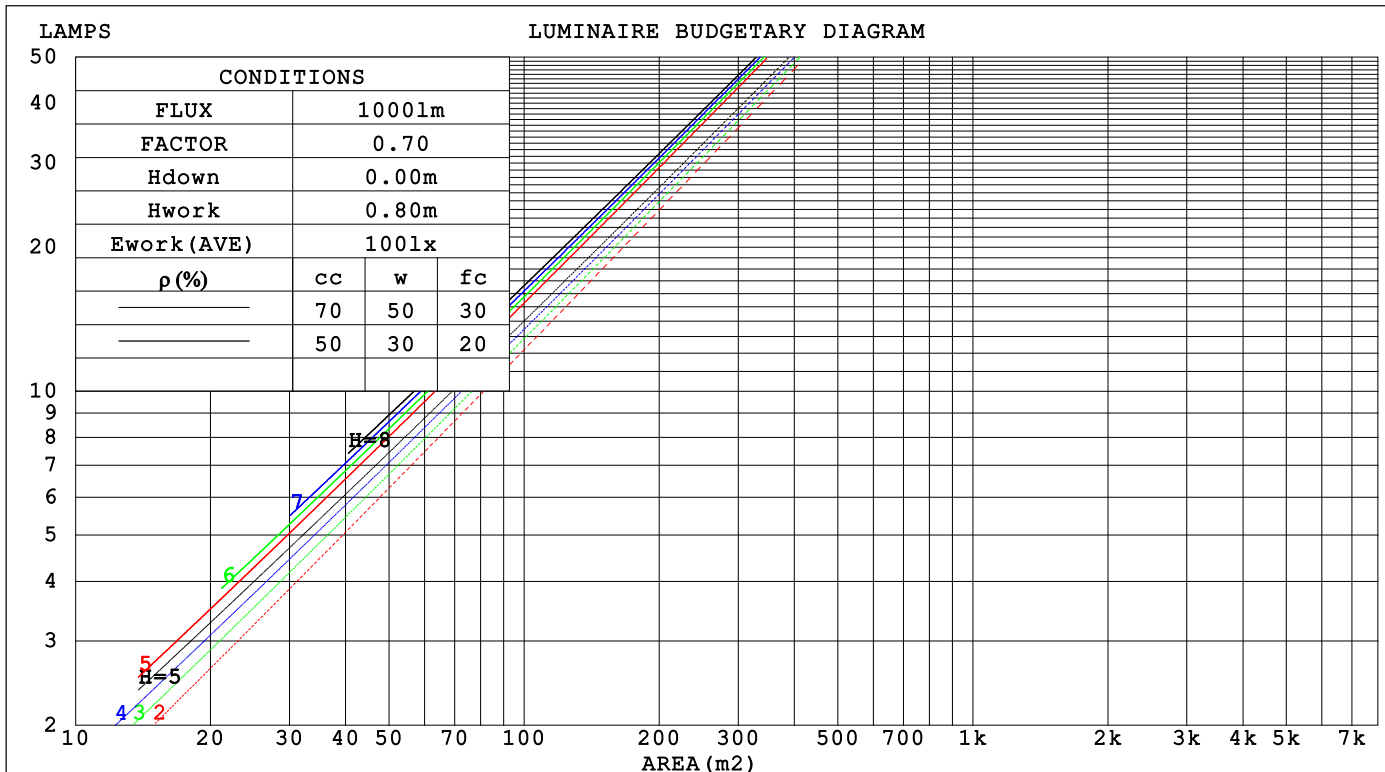
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	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:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 40			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	.129	.073	.023	.122	.069	.022	.109	.063	.020	.097	.056	.018	.086	.050	.016		
2.0	.118	.065	.020	.113	.062	.019	.102	.057	.018	.092	.052	.016	.083	.047	.015		
3.0	.109	.058	.017	.105	.056	.017	.096	.052	.016	.088	.048	.015	.080	.044	.014		
4.0	.102	.053	.016	.098	.051	.015	.091	.048	.014	.084	.045	.014	.077	.042	.013		
5.0	.096	.049	.014	.092	.047	.014	.086	.045	.013	.080	.042	.013	.075	.040	.012		
6.0	.090	.045	.013	.087	.044	.013	.082	.042	.012	.077	.040	.012	.072	.038	.011		
7.0	.085	.042	.012	.083	.041	.012	.078	.039	.011	.074	.038	.011	.069	.036	.011		
8.0	.081	.040	.011	.079	.039	.011	.075	.037	.011	.071	.036	.010	.067	.034	.010		
9.0	.077	.037	.010	.075	.037	.010	.072	.035	.010	.068	.034	.010	.065	.033	.010		
10.0	.074	.035	.010	.072	.035	.010	.069	.034	.009	.066	.033	.009	.063	.032	.009		

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.174	.163	.154	.148	.140	.133	.102	.097	.092	.058	.056	.053	.019	.018	.017		
2.0	.155	.139	.125	.133	.119	.108	.091	.082	.075	.052	.048	.044	.017	.016	.014		
3.0	.139	.119	.103	.119	.103	.089	.082	.071	.063	.047	.042	.037	.015	.014	.012		
4.0	.126	.104	.086	.108	.089	.075	.075	.062	.053	.043	.037	.031	.014	.012	.010		
5.0	.115	.091	.073	.099	.079	.064	.068	.055	.045	.040	.032	.027	.013	.011	.009		
6.0	.106	.081	.063	.091	.070	.055	.063	.049	.039	.037	.029	.023	.012	.009	.008		
7.0	.098	.073	.055	.085	.063	.048	.058	.044	.034	.034	.026	.020	.011	.009	.007		
8.0	.092	.066	.048	.079	.057	.042	.055	.040	.030	.032	.024	.018	.010	.008	.006		
9.0	.086	.060	.043	.074	.052	.037	.051	.037	.026	.030	.022	.016	.010	.007	.005		
10.0	.081	.055	.038	.070	.048	.033	.048	.034	.024	.028	.020	.014	.009	.007	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm											
NAME: DL3060 10W 3000K RA90 10D						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: VJC Lighting						SUR.: 40			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	4.2	4.8	4.5	5.0	5.1	3.9	4.4	4.1	4.6	4.8	
	3H	4.2	4.7	4.4	4.9	5.1	3.8	4.4	4.1	4.6	4.8
	4H	4.1	4.6	4.4	4.8	5.1	3.7	4.3	4.0	4.5	4.7
	6H	4.0	4.5	4.3	4.8	5.0	3.7	4.2	3.9	4.4	4.6
	8H	4.0	4.5	4.3	4.7	5.0	3.6	4.1	3.9	4.4	4.6
	12H	3.9	4.4	4.2	4.7	4.9	3.6	4.0	3.9	4.3	4.6
4H 2H	4.1	4.7	4.4	4.9	5.1	3.8	4.3	4.0	4.5	4.7	
	3H	4.1	4.5	4.4	4.8	5.1	3.7	4.2	4.0	4.4	4.7
	4H	4.0	4.4	4.3	4.7	5.0	3.6	4.0	4.0	4.3	4.7
	6H	3.9	4.2	4.2	4.6	4.9	3.5	3.9	3.9	4.2	4.6
	8H	3.8	4.2	4.2	4.5	4.9	3.5	3.8	3.8	4.2	4.5
	12H	3.7	4.1	4.2	4.4	4.8	3.4	3.7	3.8	4.1	4.5
8H 4H	3.8	4.2	4.2	4.5	4.9	3.5	3.8	3.8	4.2	4.5	
	6H	3.7	4.0	4.1	4.4	4.8	3.3	3.6	3.8	4.0	4.5
	8H	3.6	3.9	4.1	4.3	4.8	3.3	3.5	3.7	4.0	4.4
	12H	3.6	3.8	4.0	4.2	4.7	3.2	3.4	3.7	3.9	4.4
12H 4H	3.7	4.1	4.2	4.4	4.8	3.4	3.7	3.8	4.1	4.5	
	6H	3.6	3.9	4.1	4.3	4.8	3.3	3.5	3.7	4.0	4.4
	8H	3.6	3.8	4.0	4.2	4.7	3.2	3.4	3.7	3.9	4.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 2.7 / - 3.5					+ 2.3 / - 3.1					
1.5H	+ 3.3 / - 2.3					+ 2.7 / - 2.0					
2.0H	+ 3.4 / - 5.9					+ 2.8 / - 4.7					

CIE Pub.117, 599.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.8)
Area: 0.001256 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

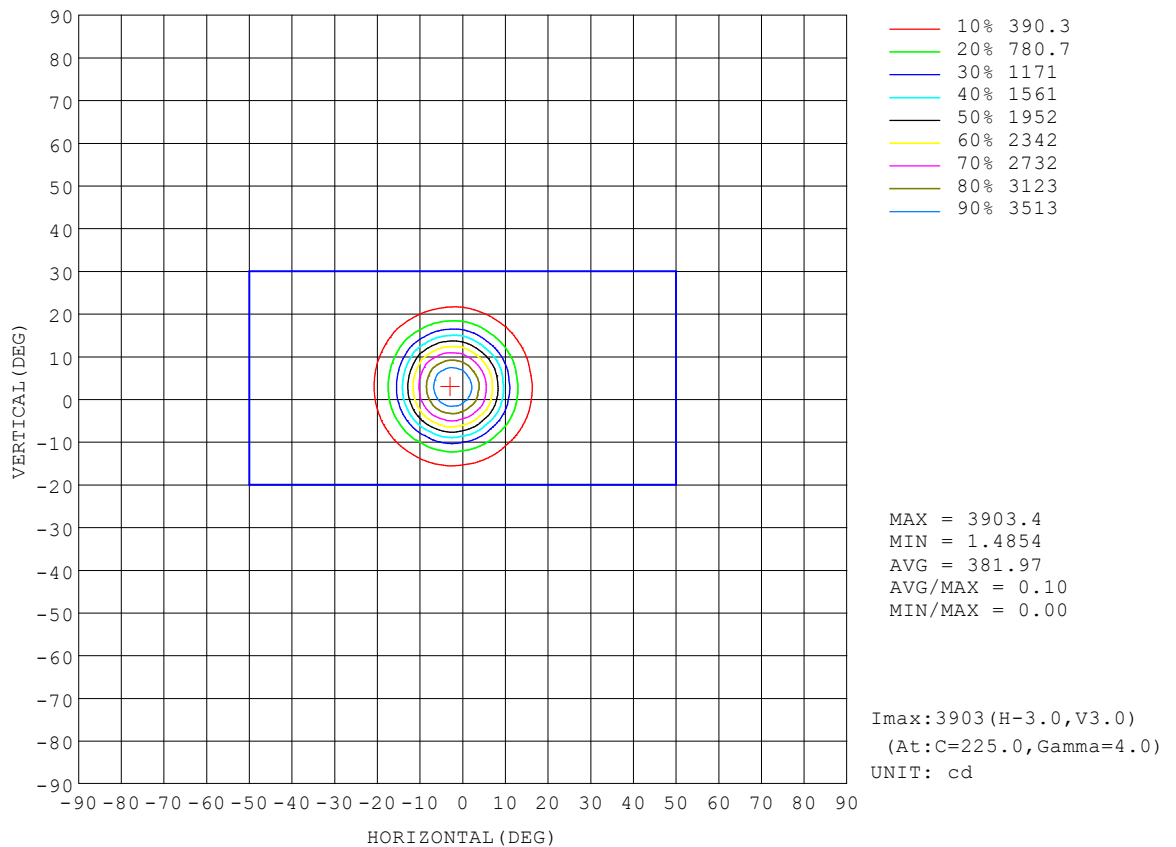
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	91	85	81	90	85	81	89	84	81	78
0.80	97	92	89	97	92	89	96	91	88	85
1.00	101	96	93	100	96	93	99	95	92	88
1.25	105	100	97	104	100	97	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	102	105	103	100	95
2.50	111	108	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	106	107	105	103	97
4.00	114	112	110	112	110	108	108	107	106	98
5.00	115	113	112	113	112	110	109	108	107	99
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: 2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

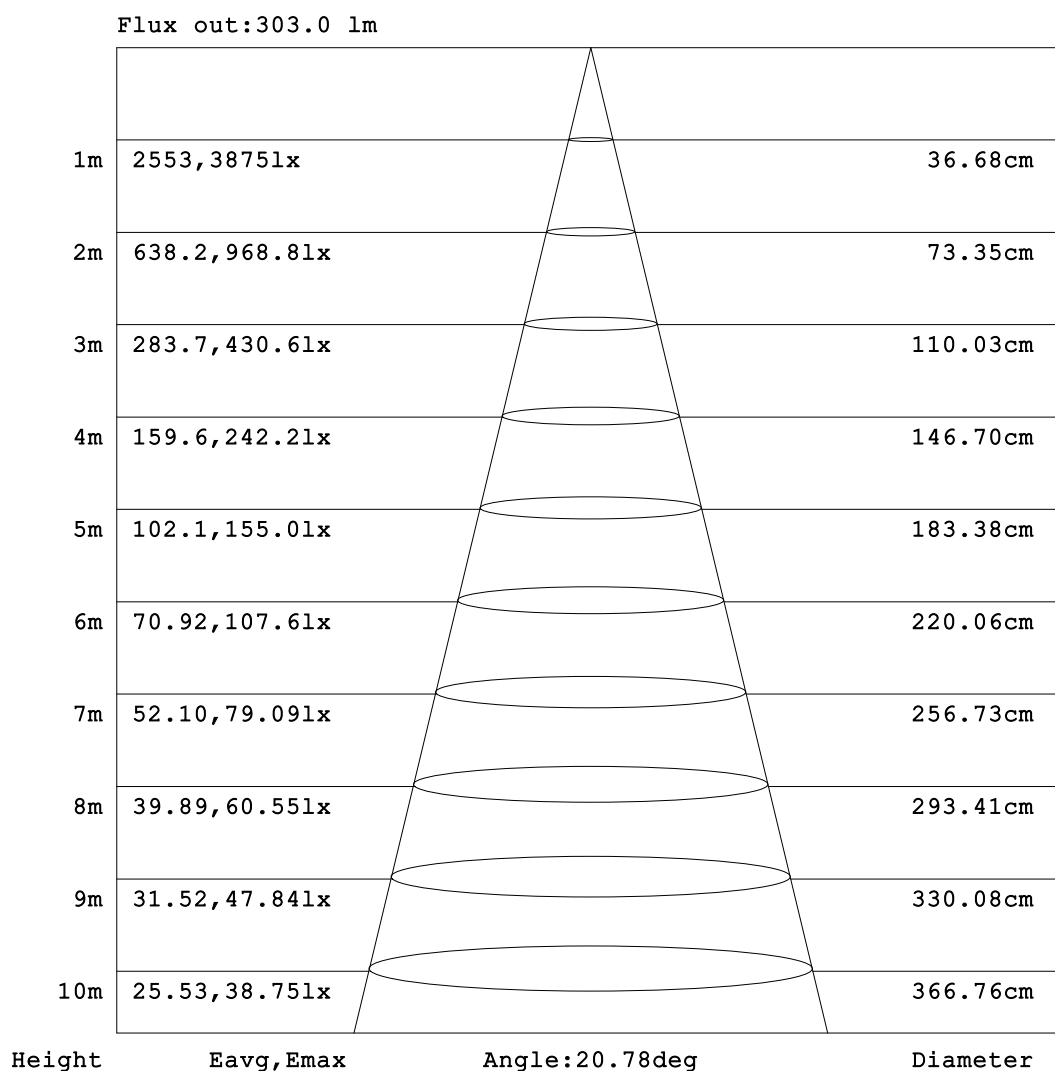


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



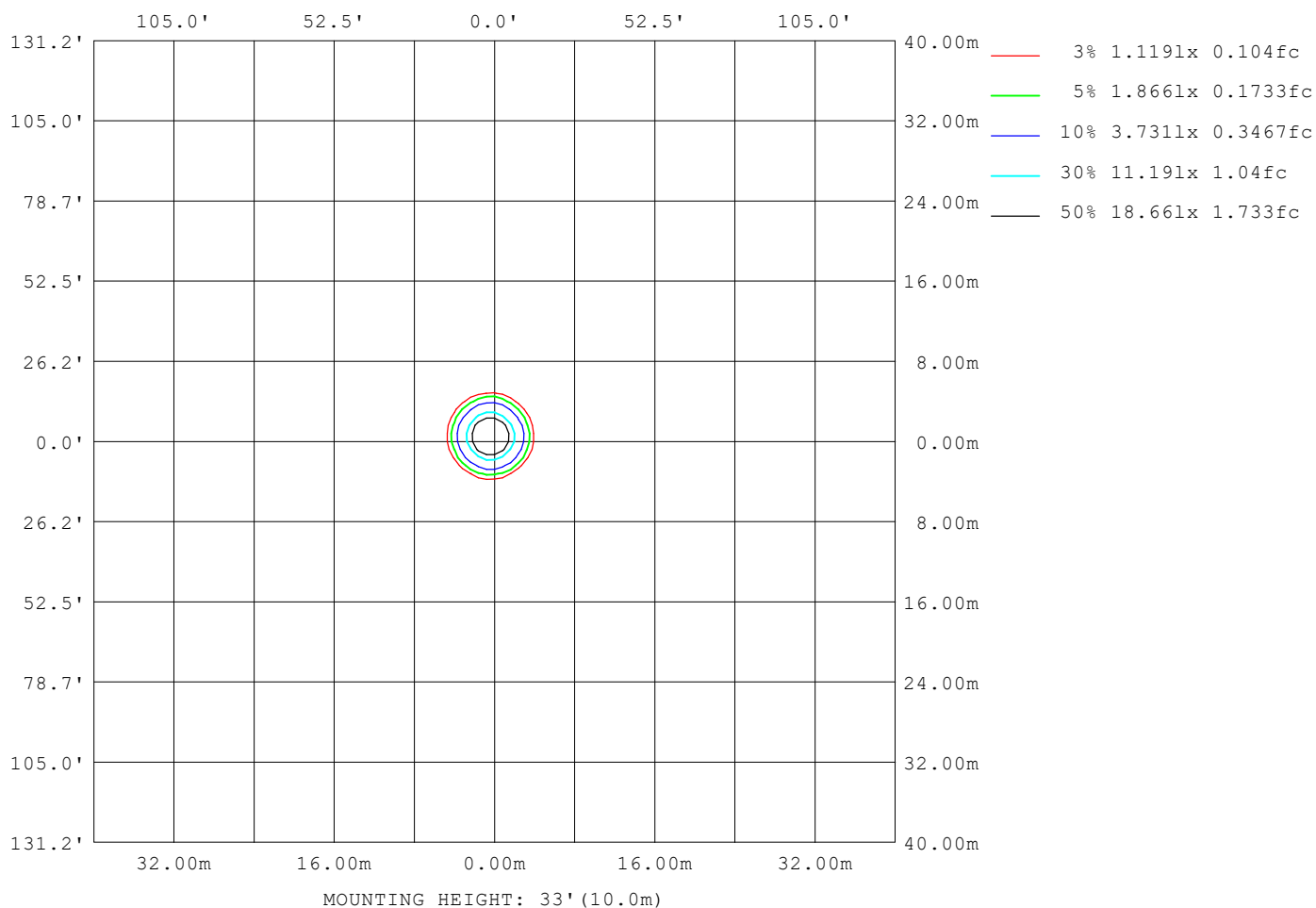
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

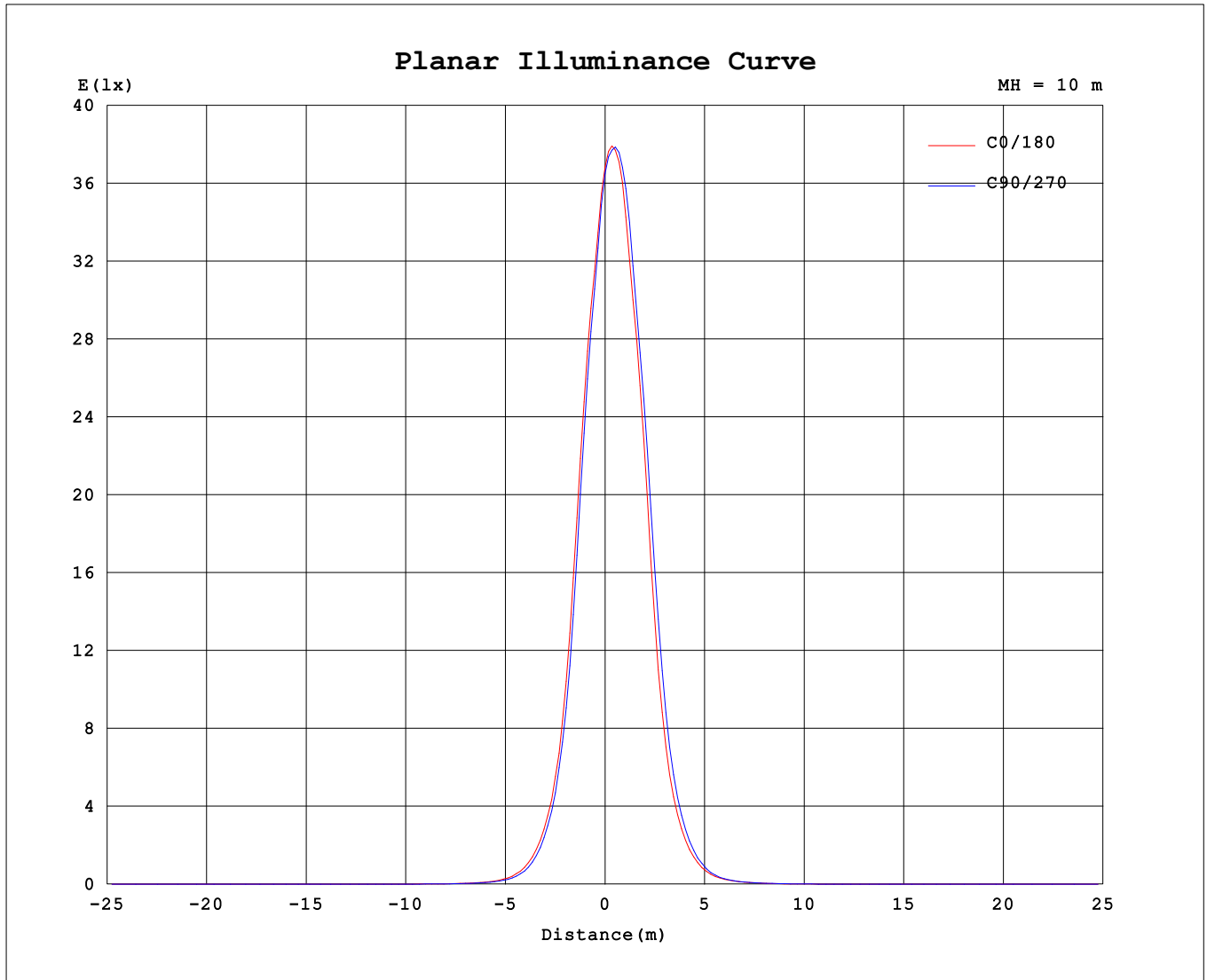
AvgL	cd/m2
L_0~180 (65) av	1059
L_0~180 (75) av	190
L_0~180 (85) av	0
L_90~270 (65) av	1116
L_90~270 (75) av	283
L_90~270 (85) av	0
L_45 (65) av	1080
L_45 (75) av	261
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2024-04-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [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: 2024-04-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.84V I:0.0504A P:10.962W PF:0.9426 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:599.73x1 lm		
NAME: DL3060 10W 3000K RA90 10D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	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	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668	3668			
5	2757	2618	2519	2552	2636	2841	3050	3349	3629	3817	3916	3868	3742	3479	3190	2929			
10	1344	1170	1055	1091	1181	1455	1783	2296	2668	2946	3153	3081	2871	2473	2077	1636			
15	481	417	371	383	420	512	660	906	1217	1528	1818	1743	1518	1102	826	604			
20	170	141	119	123	138	176	225	317	429	557	658	637	540	402	294	214			
25	56.1	46.5	40.1	40.6	43.4	55.9	72.9	106	150	183	216	207	182	129	96.3	72.4			
30	21.6	18.8	16.8	16.8	17.9	22.1	28.5	37.7	49.4	62.9	70.4	66.3	56.1	42.8	33.5	25.1			
35	9.55	8.36	7.81	7.95	8.46	10.2	12.5	16.1	20.2	24.2	26.5	24.3	21.5	18.0	13.8	10.5			
40	5.06	4.50	4.26	4.20	4.39	5.34	6.19	7.24	8.81	10.5	11.7	11.0	10.2	8.01	6.30	5.13			
45	3.19	2.95	2.85	2.82	2.91	3.31	3.75	4.18	4.82	5.16	5.67	5.44	5.15	4.37	3.57	3.12			
50	2.29	2.15	2.11	2.09	2.21	2.39	2.66	2.82	3.08	3.16	3.48	3.45	3.27	2.87	2.43	2.24			
55	1.58	1.38	1.33	1.37	1.52	1.74	1.99	2.11	2.25	2.36	2.44	2.50	2.35	2.08	1.85	1.67			
60	0.70	0.50	0.53	0.57	0.69	0.86	1.11	1.34	1.55	1.72	1.79	1.80	1.63	1.34	1.07	0.84			
65	0.42	0.31	0.35	0.40	0.47	0.52	0.57	0.58	0.70	0.82	0.90	0.86	0.71	0.56	0.48	0.46			
70	0.15	0.05	0.05	0.02	0.12	0.20	0.35	0.41	0.46	0.52	0.53	0.51	0.43	0.38	0.31	0.23			
75	0.02	0.00	0.01	0.00	0.02	0.01	0.04	0.03	0.10	0.22	0.26	0.23	0.16	0.07	0.02	0.03			
80	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.03	0.01	0.04	0.01	0.03	0.00	0.00			
85	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			
90	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			
95	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			
100	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			
105	0.00	0.02	0.01	0.03	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.02	0.05	0.04	0.06	0.03	0.05	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.06	0.09	0.07	0.10	0.07	0.08	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.08	0.11	0.09	0.11	0.09	0.10	0.08	0.09	0.02	0.00	0.01	0.00	0.02	0.00	0.02	0.01			
125	0.10	0.12	0.10	0.13	0.10	0.12	0.09	0.11	0.06	0.02	0.04	0.02	0.04	0.03	0.08	0.09			
130	0.15	0.19	0.18	0.19	0.15	0.15	0.11	0.12	0.18	0.12	0.13	0.10	0.14	0.15	0.22	0.29			
135	0.32	0.40	0.43	0.42	0.34	0.29	0.20	0.18	0.48	0.38	0.35	0.33	0.38	0.45	0.59	0.77			
140	0.79	0.92	1.00	0.95	0.83	0.67	0.50	0.40	1.09	0.93	0.85	0.84	0.92	1.07	1.28	1.56			
145	1.60	1.76	1.88	1.81	1.65	1.38	1.13	0.91	1.98	1.78	1.67	1.67	1.76	1.95	2.20	2.51			
150	2.57	2.73	2.85	2.77	2.62	2.33	2.03	1.74	2.94	2.75	2.64	2.62	2.72	2.89	3.11	3.34			
155	3.40	3.51	3.57	3.54	3.44	3.22	2.97	2.70	3.71	3.56	3.49	3.46	3.54	3.63	3.77	3.88			
160	3.79	3.78	3.79	3.80	3.82	3.76	3.61	3.48	4.13	4.03	4.03	3.98	4.04	4.03	4.06	4.04			
165	3.64	3.50	3.53	3.56	3.67	3.73	3.78	3.77	4.14	4.14	4.18	4.15	4.15	4.10	3.98	3.86			
170	3.09	2.93	2.91	3.00	3.17	3.32	3.45	3.58	3.80	3.90	3.94	3.93	3.88	3.74	3.57	3.41			
175	2.57	2.51	2.58	2.61	2.71	2.84	3.05	3.14	3.19	3.34	3.45	3.41	3.34	3.24	3.09	2.93			
180	2.68	2.75	2.88	2.86	2.86	2.85	2.88	2.84	2.71	2.77	2.88	2.85	2.87	2.85	2.87	2.82			

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