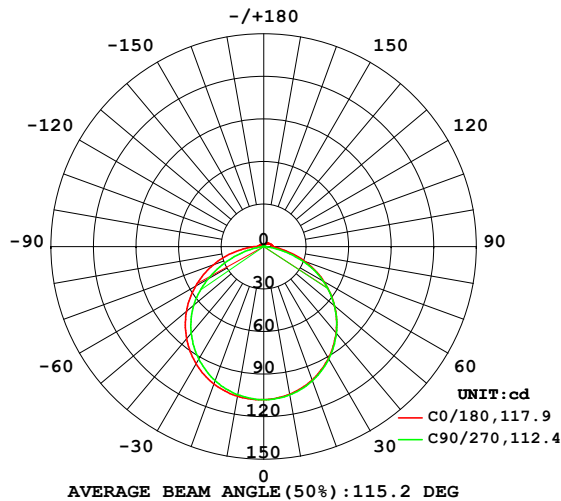


LUMINAIRE PHOTOMETRIC TEST REPORT

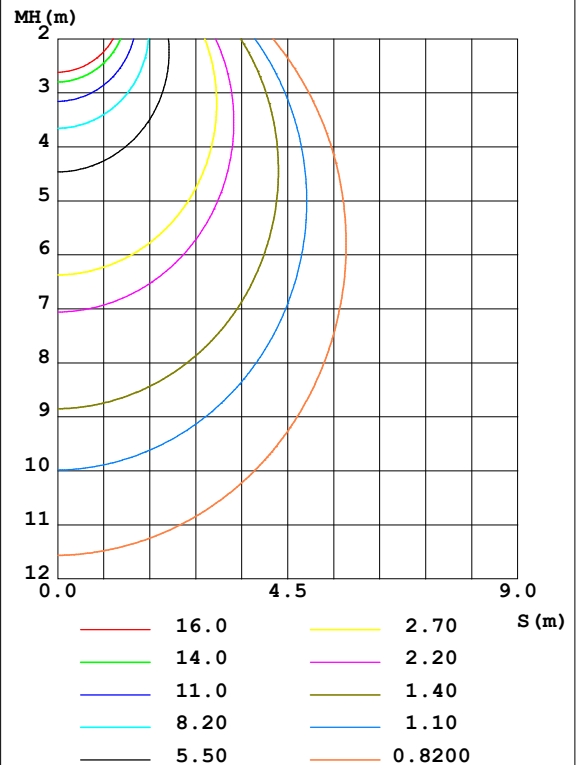
Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 34.84 lm/W
MODEL	012020	I _{max} (cd)	108.0	S/MH(C0/180)	1.31	
NOMINAL POWER(W)	9.62	LOR(%)	100.0	S/MH(C90/270)	1.26	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	335.48	η UP,DN(C0-180)	1.9,48.1	
NOMINAL FLUX(lm)	335.478	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.8,48.2	
LAMPS INSIDE	1	η up(%)	3.7	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	96.3	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:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24NW40K8IP67-12-012020

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

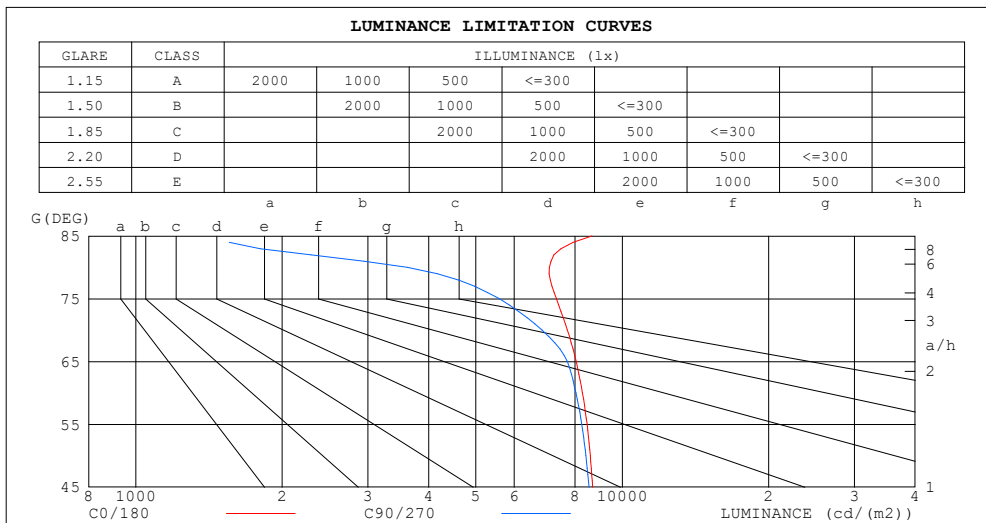
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	105.7	105.8	106.2	107.0	107.1	106.8	106.1	105.8	0- 10	10.23	10.23	3.05,3.05
20	100.1	100.2	100.6	102.5	103.1	102.3	100.6	100.1	10- 20	29.41	39.64	11.8,11.8
30	91.21	91.22	91.68	94.55	95.46	94.31	91.64	91.03	20- 30	44.86	84.50	25.2,25.2
40	79.43	79.32	79.76	83.53	84.70	83.19	79.72	78.97	30- 40	54.57	139.1	41.5,41.5
50	65.31	64.93	65.20	69.84	71.22	69.42	64.68	64.53	40- 50	57.32	196.4	58.5,58.5
60	48.96	48.47	48.35	53.84	55.44	53.41	45.03	48.03	50- 60	52.67	249.1	74.2,74.2
70	31.19	30.44	28.19	35.99	37.86	35.56	23.99	29.95	60- 70	41.01	290.1	86.5,86.5
80	14.54	13.17	7.558	17.80	19.73	17.37	5.212	12.75	70- 80	24.28	314.3	93.7,93.7
90	6.537	4.578	0	4.554	6.415	4.363	0	4.510	80- 90	8.756	323.1	96.3,96.3
100	5.667	3.863	0	2.508	3.548	2.453	0.0447	3.793	90-100	3.487	326.6	97.4,97.4
110	5.005	3.200	0.0891	2.170	3.130	2.130	0.1338	3.046	100-110	2.765	329.4	98.2,98.2
120	4.324	2.333	0.1972	1.760	2.705	1.725	0.2420	2.201	110-120	2.169	331.5	98.8,98.8
130	3.624	1.815	0.3182	1.428	2.236	1.346	0.3502	1.663	120-130	1.579	333.1	99.3,99.3
140	2.906	1.378	0.4455	0.9863	1.731	1.068	0.4776	1.234	130-140	1.069	334.2	99.6,99.6
150	1.982	0.9293	0.5411	0.7232	1.054	0.6826	0.5540	0.8894	140-150	0.6728	334.8	99.8,99.8
160	0.7249	0.6828	0.6049	0.6719	0.7555	0.6701	0.6622	0.7167	150-160	0.3679	335.2	99.9,99.9
170	0.7185	0.6827	0.6748	0.6783	0.7310	0.7332	0.7131	0.7232	160-170	0.1978	335.4	100,100
180	0.7310	0.7080	0.7067	0.7039	0.7310	0.7332	0.7131	0.7295	170-180	0.0680	335.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24NW40K8IP67-12-012020

LUMINANCE LIMITATION CURVES

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	8668	655
80	7085	3614
75	7319	5591
70	7716	6845
65	8045	7709
60	8286	8031
55	8467	8258
50	8598	8423
45	8691	8546

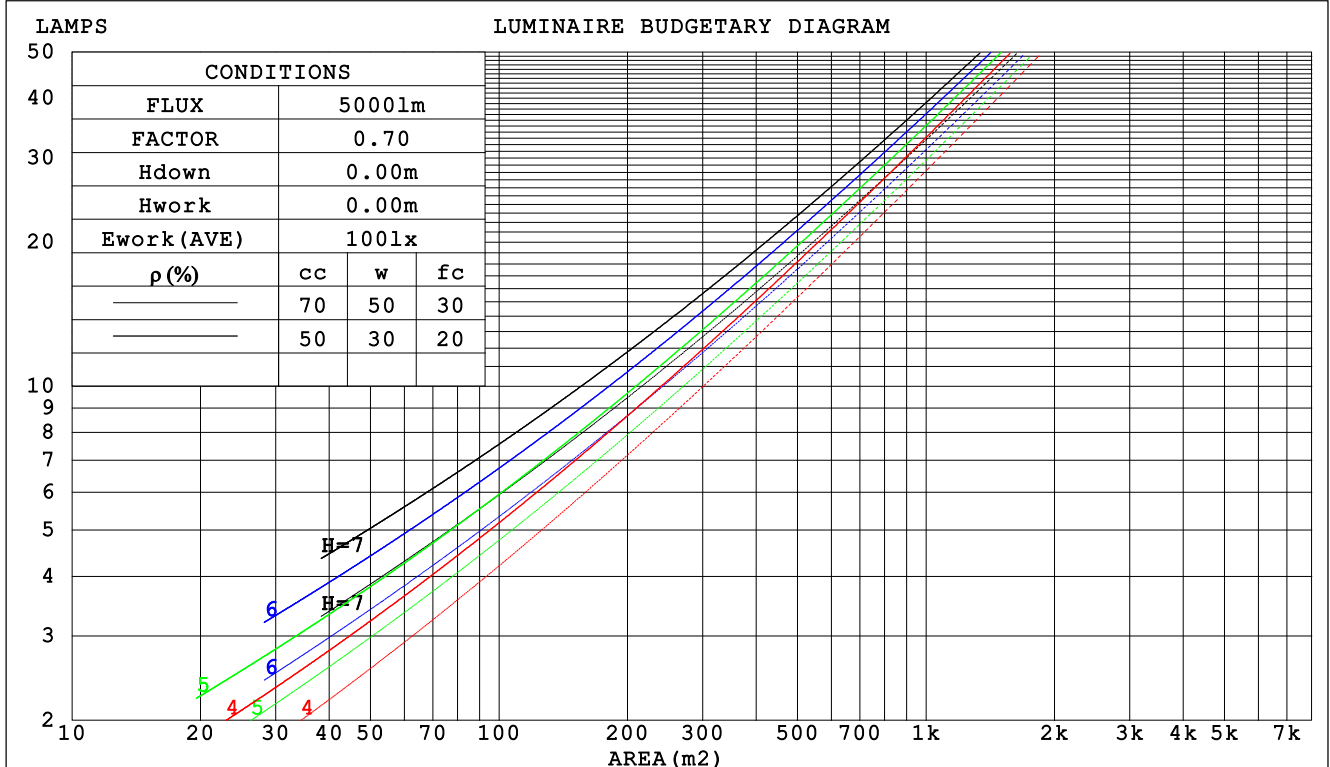
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:

pcc	80%			70%			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															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

WEC AND CCEC

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	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	.320	.182	.058	.312	.178	.057	.296	.170	.054	.282	.163	.052	.269	.156	.050		
2.0	.298	.163	.050	.290	.160	.049	.277	.154	.048	.264	.148	.046	.252	.143	.045		
3.0	.274	.146	.044	.267	.143	.043	.255	.138	.042	.244	.134	.041	.233	.129	.040		
4.0	.252	.131	.038	.246	.129	.038	.235	.125	.037	.225	.121	.036	.216	.117	.036		
5.0	.232	.118	.034	.227	.117	.034	.217	.113	.033	.208	.110	.033	.200	.107	.032		
6.0	.215	.108	.031	.210	.106	.031	.202	.103	.030	.193	.100	.030	.186	.098	.029		
7.0	.200	.099	.028	.196	.097	.028	.188	.095	.027	.180	.092	.027	.173	.090	.026		
8.0	.186	.091	.026	.183	.090	.025	.176	.088	.025	.169	.086	.025	.163	.083	.024		
9.0	.175	.084	.024	.171	.083	.023	.165	.081	.023	.159	.080	.023	.153	.078	.022		
10.0	.164	.079	.022	.161	.078	.022	.155	.076	.021	.149	.074	.021	.144	.073	.021		

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	.219	.219	.219	.187	.187	.187	.128	.128	.128	.073	.073	.073	.023	.023	.023	
1.0	.209	.184	.162	.179	.158	.139	.123	.109	.096	.071	.063	.056	.023	.020	.018	
2.0	.202	.160	.126	.173	.138	.109	.118	.096	.076	.068	.056	.044	.022	.018	.014	
3.0	.194	.143	.102	.166	.123	.089	.114	.086	.062	.066	.050	.037	.021	.016	.012	
4.0	.186	.130	.087	.160	.112	.075	.110	.078	.053	.064	.046	.031	.020	.015	.010	
5.0	.179	.120	.076	.154	.103	.066	.106	.072	.047	.061	.042	.028	.020	.014	.009	
6.0	.172	.111	.068	.148	.096	.059	.102	.067	.042	.059	.040	.025	.019	.013	.008	
7.0	.165	.104	.062	.142	.091	.054	.098	.063	.038	.057	.037	.023	.018	.012	.008	
8.0	.158	.099	.058	.136	.086	.050	.094	.060	.036	.055	.035	.021	.018	.012	.007	
9.0	.152	.094	.054	.131	.081	.047	.091	.057	.034	.053	.034	.020	.017	.011	.007	
10.0	.147	.090	.052	.126	.078	.045	.088	.055	.032	.051	.032	.019	.017	.011	.006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

UGR(Unified Glare Rating) Table

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm										
NAME: 012020					TYPE:012020			WEIGHT:		
SPEC.:1000*12*20					DIM.: 1000*12*20			SERIAL No.:		
MFR.: BLUEVISION					SUR.:1000*12			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	23.9	25.3	24.2	25.6	25.9	23.7	25.2	24.0	25.4	25.7
3H	25.4	26.8	25.8	27.1	27.4	25.1	26.5	25.5	26.8	27.1
4H	26.1	27.4	26.4	27.7	28.0	25.6	26.9	26.0	27.2	27.6
6H	26.6	27.8	27.0	28.2	28.5	25.8	27.1	26.2	27.4	27.8
8H	26.8	28.0	27.2	28.3	28.7	25.8	27.0	26.2	27.4	27.7
12H	27.0	28.1	27.4	28.5	28.9	25.8	26.9	26.2	27.3	27.7
4H 2H	24.4	25.7	24.8	26.1	26.4	24.3	25.6	24.7	25.9	26.3
3H	26.2	27.3	26.6	27.7	28.1	25.9	27.1	26.3	27.4	27.8
4H	27.0	28.0	27.4	28.4	28.8	26.6	27.6	27.0	28.0	28.4
6H	27.6	28.6	28.1	29.0	29.4	26.9	27.8	27.4	28.3	28.7
8H	27.9	28.8	28.4	29.2	29.7	27.0	27.8	27.4	28.3	28.7
12H	28.2	29.0	28.6	29.4	29.9	26.9	27.7	27.4	28.2	28.7
8H 4H	27.2	28.1	27.7	28.5	29.0	26.8	27.7	27.3	28.1	28.6
6H	28.0	28.7	28.5	29.2	29.7	27.4	28.1	27.9	28.6	29.1
8H	28.4	29.0	28.9	29.5	30.1	27.5	28.1	28.0	28.6	29.2
12H	28.8	29.4	29.3	29.9	30.4	27.6	28.1	28.1	28.6	29.2
12H 4H	27.2	28.0	27.7	28.5	29.0	26.9	27.7	27.3	28.1	28.6
6H	28.1	28.7	28.6	29.2	29.7	27.4	28.1	28.0	28.6	29.1
8H	28.5	29.1	29.0	29.6	30.1	27.6	28.2	28.2	28.7	29.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 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, 335.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.8)
Area: 0.012 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

UTILIZATION FACTORS TABLE

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:

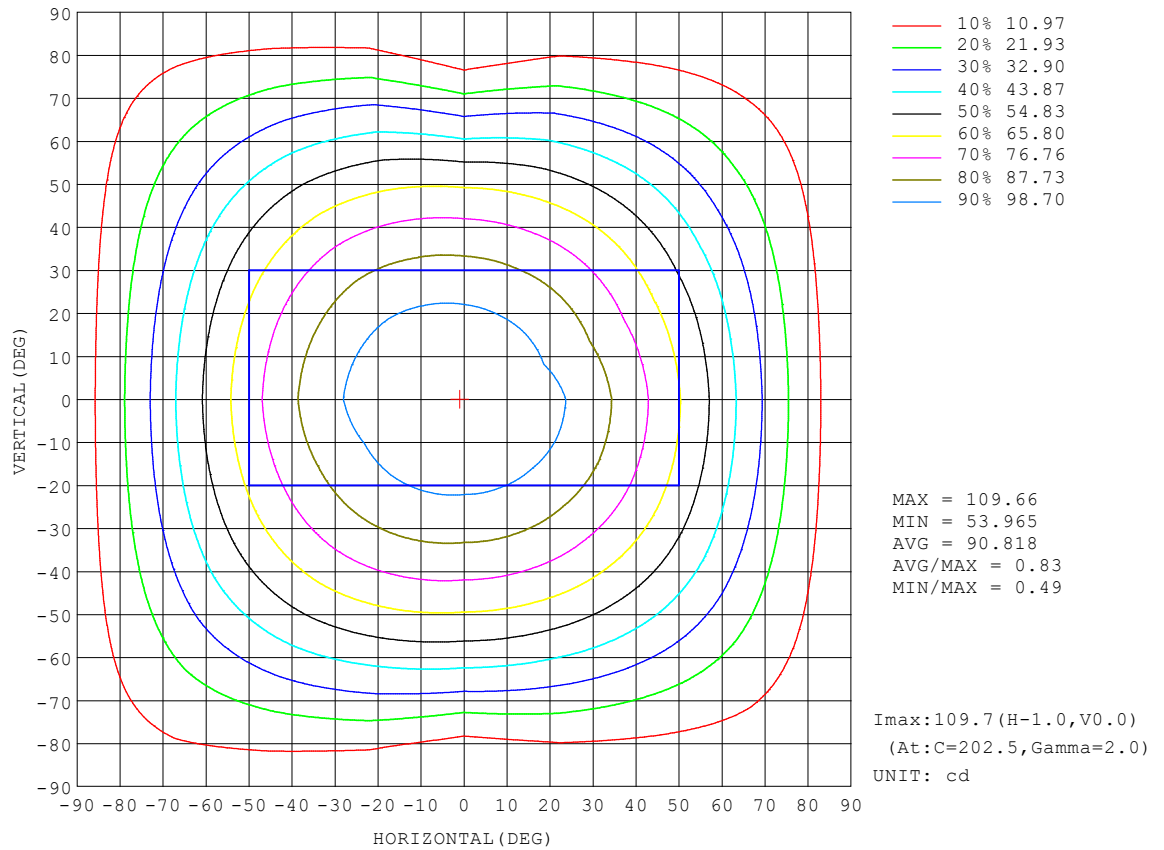
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	44	37	55	43	37	53	43	36	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	55	70	63	54	46
1.25	81	70	63	79	69	62	76	68	61	53
1.50	86	76	68	84	75	68	81	73	66	58
2.00	93	84	77	91	83	76	87	80	74	66
2.50	97	89	82	95	87	81	90	84	79	70
3.00	100	93	87	98	91	86	93	88	83	74
4.00	105	98	94	102	96	92	97	93	89	79
5.00	107	102	98	104	100	96	99	95	92	82
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:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

ISOCANDELA DIAGRAM

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:

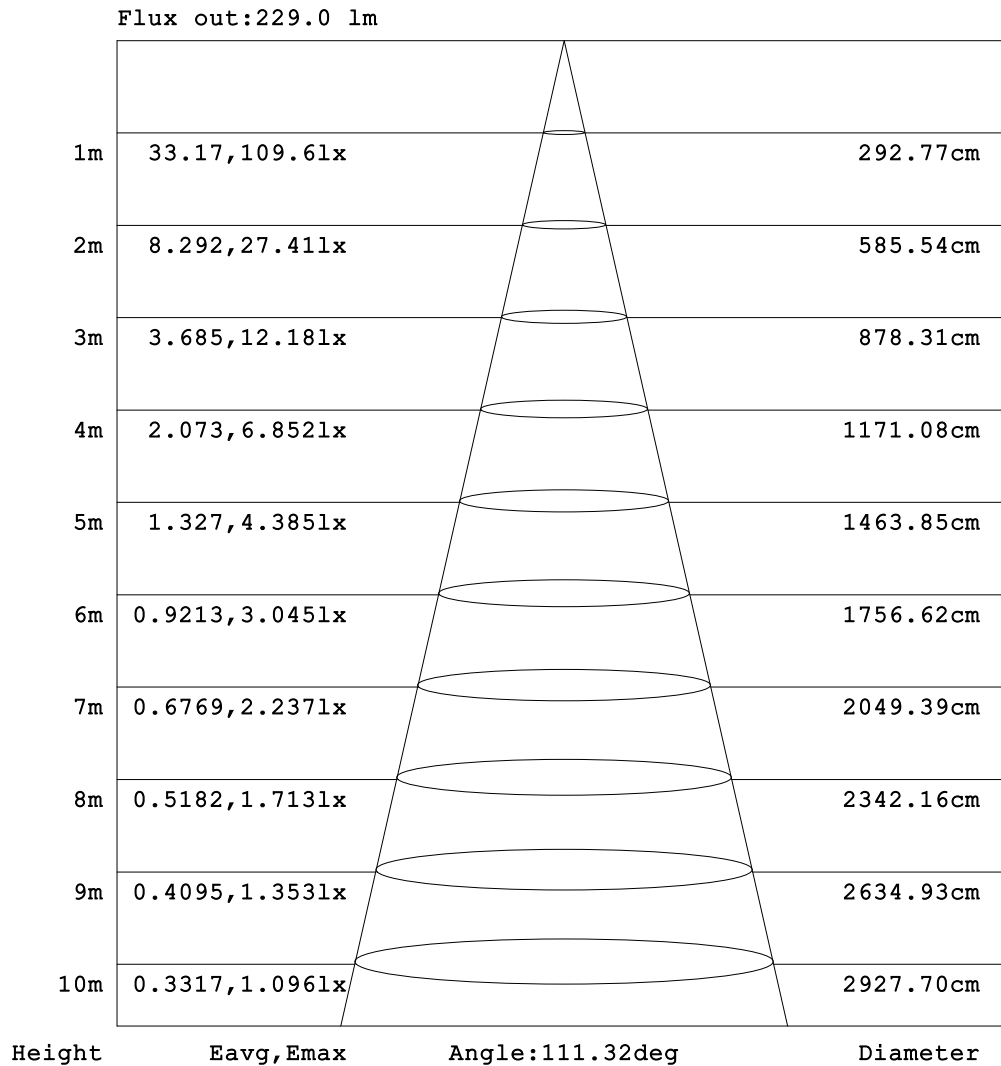


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

AAI Figure

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:



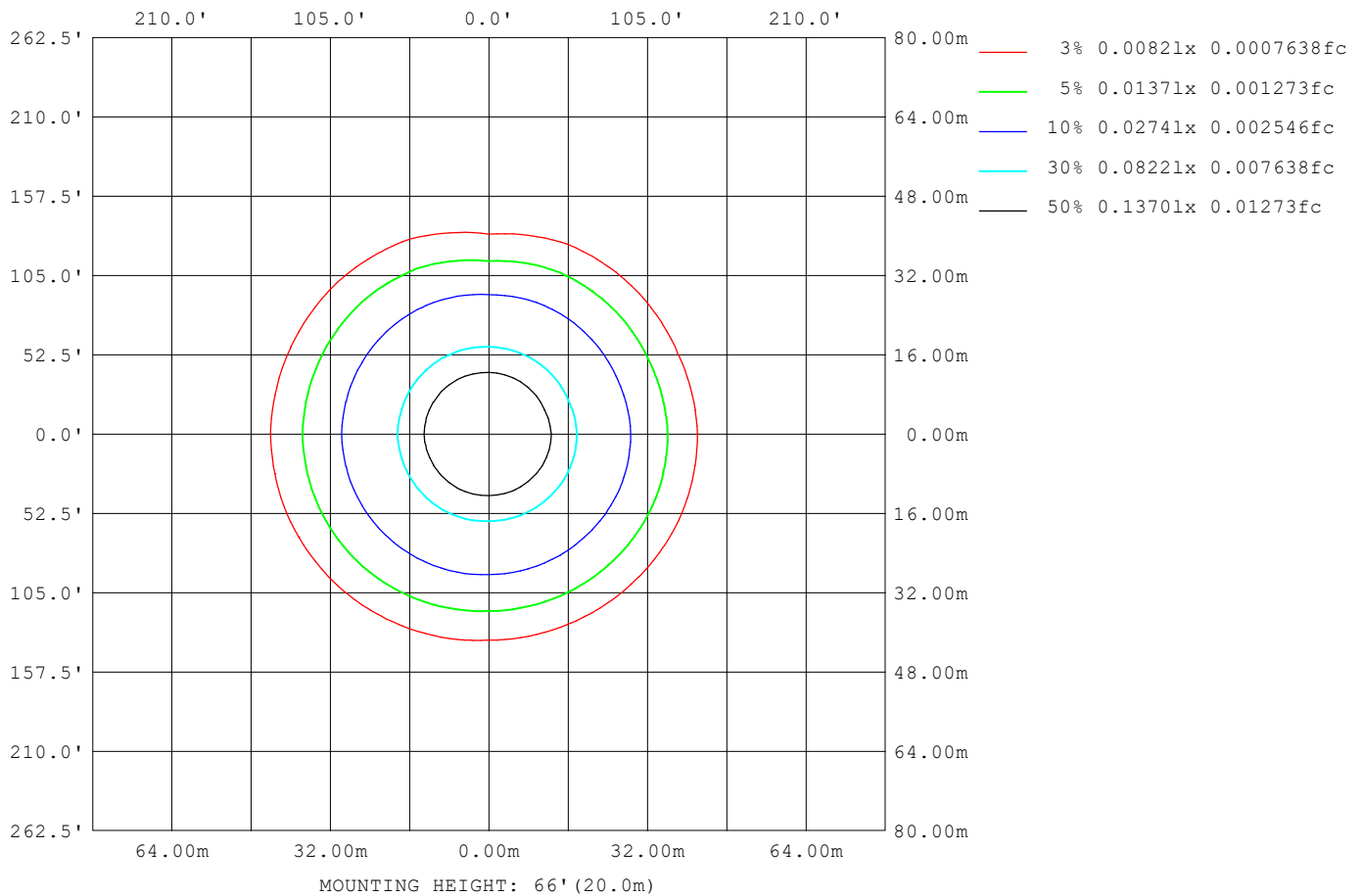
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

ISOLUX DIAGRAM

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:KEVINLI
Test Date:2020-08-13

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity:65.0%
Test Distance:9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

LED Avg.L Report

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	Shielding Angle:

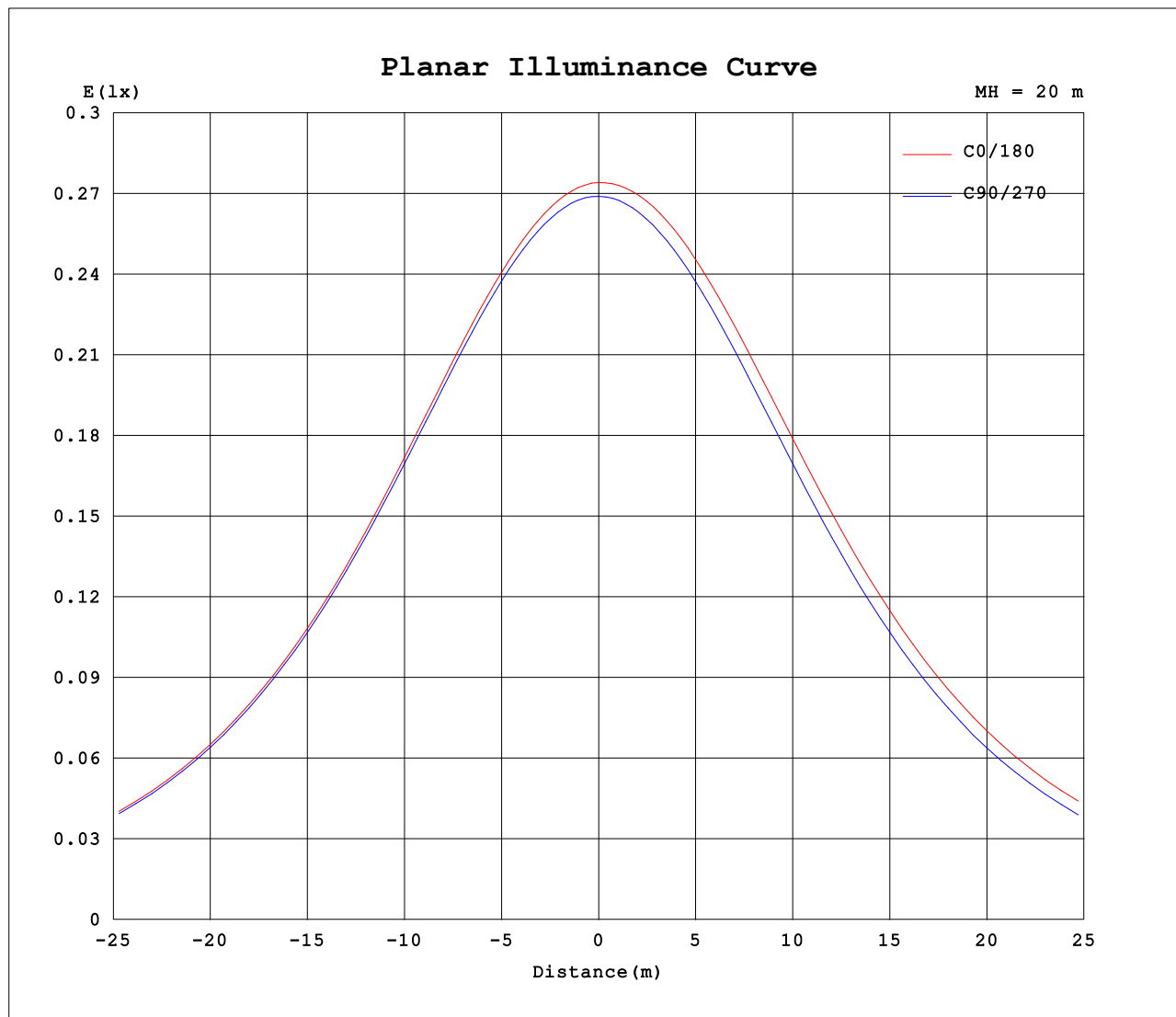
AvgL	cd/m2
L_0~180 (65) av	8578
L_0~180 (75) av	8219
L_0~180 (85) av	9904
L_90~270 (65) av	7275
L_90~270 (75) av	5044
L_90~270 (85) av	328
L_45 (65) av	8309
L_45 (75) av	7685
L_45 (85) av	7959

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:KEVINLI
 Test Date:2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.412
 Humidity:65.0%
 Test Distance:9.650m [K=1.0000]
 Remarks: S2835L120Q24NW40K8IP67-12-012020

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: KEVINLI
Test Date: 2020-08-13

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.412
Humidity: 65.0%
Test Distance: 9.650m [K=1.0000]
Remarks: S2835L120Q24NW40K8IP67-12-012020

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.998V I:0.4012A P:9.6280W PF:1.0000 Freq:0Hz Lamp Flux:335.478x1 lm		
NAME: 012020	TYPE:012020	WEIGHT:
SPEC.:1000*12*20	DIM.: 1000*12*20	SERIAL No.:
MFR.: BLUEVISION	SUR.:1000*12	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	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108			
5	107	107	107	107	108	108	108	108	108	108	108	108	107	107	107	107			
10	106	106	106	106	106	106	107	107	107	107	107	106	106	106	106	106			
15	103	104	103	104	104	104	105	106	106	105	105	104	104	103	103	103			
20	100	100	100	100	101	102	102	103	103	103	102	101	101	100	100	99.8			
25	96.0	96.4	96.1	96.3	96.6	97.7	99.0	99.8	99.7	99.2	98.7	97.5	96.5	96.0	95.9	95.6			
30	91.2	91.6	91.2	91.4	91.7	93.1	94.6	95.6	95.5	94.9	94.3	92.9	91.6	91.1	91.0	90.7			
35	85.6	86.0	85.6	85.7	86.0	87.7	89.4	90.7	90.5	89.8	89.2	87.4	86.0	85.4	85.4	85.0			
40	79.4	79.7	79.3	79.3	79.8	81.6	83.5	84.9	84.7	84.0	83.2	81.4	79.7	79.1	79.0	78.8			
45	72.6	72.9	72.4	72.4	72.8	74.8	77.0	78.5	78.3	77.6	76.6	74.7	72.5	72.2	72.0	71.8			
50	65.3	65.5	64.9	64.8	65.2	67.4	69.8	71.5	71.2	70.5	69.4	67.3	64.7	64.6	64.5	64.4			
55	57.4	57.7	56.9	56.7	57.0	59.5	62.1	63.9	63.6	62.8	61.7	59.4	55.3	56.5	56.5	56.4			
60	49.0	49.2	48.5	48.1	48.4	51.0	53.8	55.8	55.4	54.5	53.4	50.9	45.0	47.9	48.0	48.0			
65	40.2	40.5	39.6	39.1	39.2	42.2	45.1	47.2	46.8	45.9	44.7	42.0	34.6	38.9	39.2	39.1			
70	31.2	31.4	30.4	29.8	28.2	32.9	36.0	38.2	37.9	36.9	35.6	32.9	24.0	29.6	29.9	30.0			
75	22.4	22.5	21.4	20.6	17.4	23.6	26.8	29.1	28.7	27.7	26.3	23.6	13.9	20.5	20.9	21.2			
80	14.5	14.5	13.2	11.9	7.56	14.6	17.8	20.1	19.7	18.8	17.4	14.7	5.21	11.9	12.8	13.4			
85	8.93	8.65	7.05	5.19	0.69	6.89	9.87	12.0	11.8	11.0	9.48	7.06	0.00	5.26	6.89	8.07			
90	6.54	6.07	4.58	2.21	0.00	2.17	4.55	6.38	6.41	5.72	4.36	2.48	0.00	2.47	4.51	5.95			
95	6.00	5.52	4.13	1.88	0.00	1.26	2.80	3.91	4.13	3.75	2.71	1.70	0.00	2.00	4.08	5.47			
100	5.67	5.20	3.86	1.73	0.00	1.13	2.51	3.30	3.55	3.31	2.45	1.53	0.04	1.81	3.79	5.15			
105	5.34	4.89	3.58	1.58	0.04	0.97	2.36	3.09	3.32	3.11	2.30	1.21	0.08	1.54	3.44	4.84			
110	5.00	4.57	3.20	1.31	0.09	0.87	2.17	2.90	3.13	2.93	2.13	0.97	0.13	1.35	3.05	4.48			
115	4.66	4.26	2.77	1.10	0.14	0.78	1.97	2.68	2.92	2.73	1.93	0.82	0.18	1.10	2.66	4.10			
120	4.32	3.95	2.33	0.97	0.20	0.64	1.76	2.41	2.71	2.52	1.73	0.70	0.24	0.96	2.20	3.69			
125	3.97	3.48	2.05	0.87	0.27	0.54	1.60	2.13	2.46	2.28	1.50	0.54	0.29	0.84	1.94	3.24			
130	3.62	2.83	1.81	0.70	0.32	0.52	1.43	1.91	2.24	2.04	1.35	0.50	0.35	0.70	1.66	2.74			
135	3.26	2.36	1.57	0.58	0.37	0.52	1.20	1.70	1.96	1.82	1.23	0.46	0.41	0.63	1.43	2.33			
140	2.91	1.97	1.38	0.58	0.45	0.56	0.99	1.42	1.73	1.61	1.07	0.46	0.48	0.61	1.23	1.97			
145	2.53	1.66	1.16	0.60	0.49	0.59	0.81	1.19	1.47	1.45	0.83	0.47	0.53	0.61	1.00	1.63			
150	1.98	1.36	0.93	0.62	0.54	0.62	0.72	0.85	1.05	1.13	0.68	0.52	0.55	0.61	0.89	1.33			
155	1.31	0.95	0.77	0.65	0.58	0.64	0.67	0.75	1.07	0.98	0.66	0.56	0.63	0.61	0.79	1.05			
160	0.72	0.68	0.68	0.68	0.60	0.68	0.67	0.70	0.76	0.77	0.67	0.60	0.66	0.61	0.72	0.86			
165	0.72	0.72	0.68	0.70	0.65	0.71	0.67	0.72	0.71	0.71	0.71	0.64	0.69	0.64	0.72	0.78			
170	0.72	0.74	0.68	0.73	0.67	0.71	0.68	0.72	0.73	0.71	0.73	0.66	0.71	0.66	0.72	0.74			
175	0.72	0.75	0.70	0.73	0.69	0.71	0.70	0.72	0.73	0.71	0.73	0.68	0.71	0.68	0.73	0.74			
180	0.73	0.75	0.71	0.73	0.71	0.71	0.70	0.72	0.73	0.73	0.73	0.70	0.71	0.73	0.73	0.74			

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