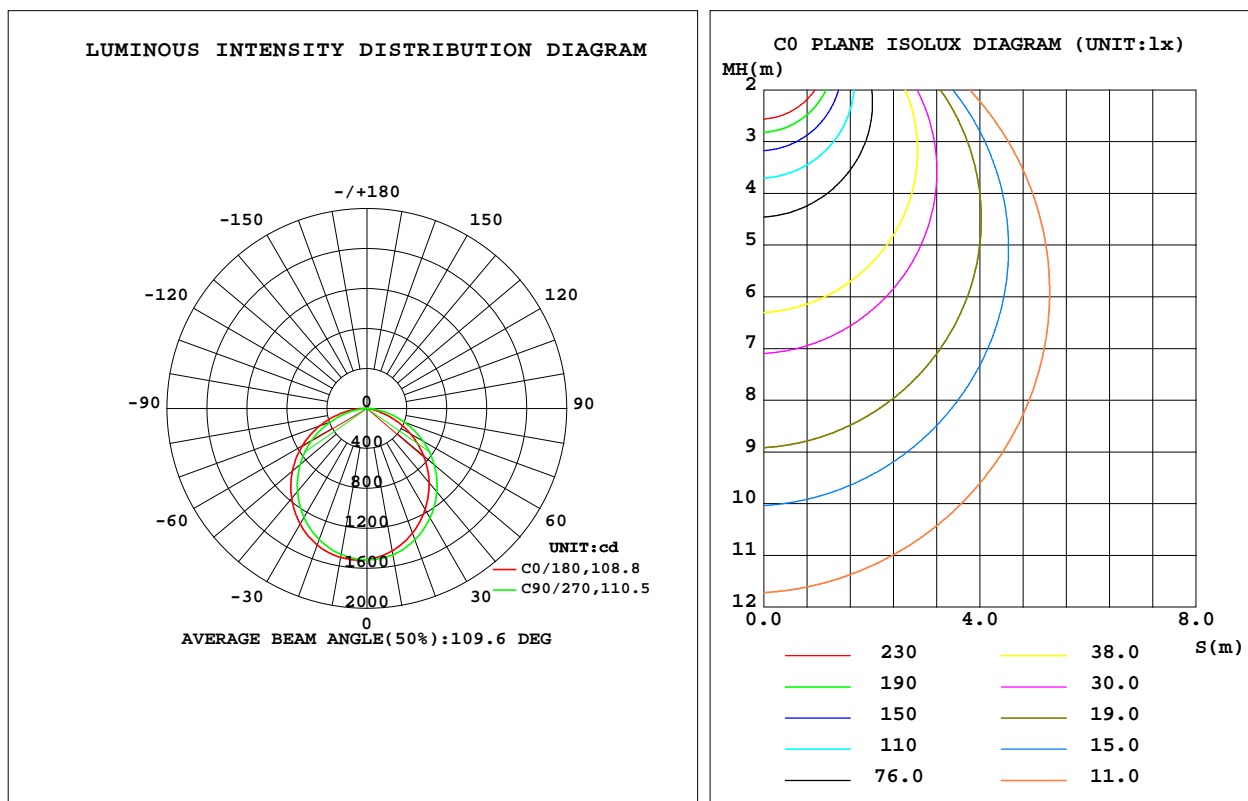


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 109.11 lm/W			
MODEL	LLS-BS7977FD1200	Imax(cd)	1519	S/MH(C0/180)	1.16
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	4213.8	h UP,DN(C0-180)	0.6,47.6
NOMINAL FLUX(lm)	4213.78	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.5,51.3
LAMPS INSIDE	1	h up(%)	1.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	h down(%)	98.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

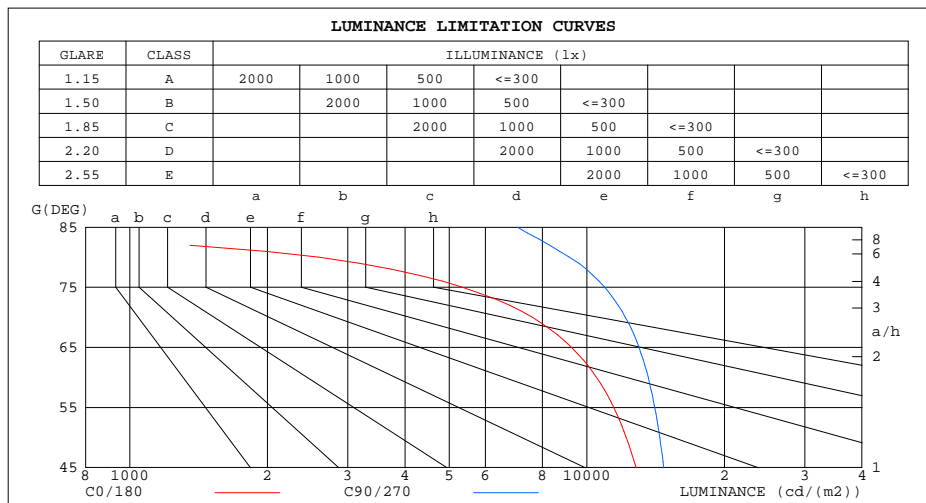
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1447	1471	1486	1497	1513	1499	1484	1470	0- 10	143.0	143.0	3.39,3.39
20	1329	1369	1400	1424	1454	1428	1396	1369	10- 20	408.1	551.1	13.1,13.1
30	1166	1220	1264	1295	1337	1296	1259	1221	20- 30	613.7	1165	27.6,27.6
40	968.1	1033	1089	1127	1174	1124	1083	1036	30- 40	733.5	1898	45.1,45.1
50	743.8	816.2	880.3	917.5	974.6	917.4	874.5	818.8	40- 50	753.1	2652	62.9,62.9
60	497.8	576.2	645.7	688.9	747.6	685.3	638.6	580.0	50- 60	672.5	3324	78.9,78.9
70	246.4	321.4	393.8	433.2	499.5	434.5	384.7	329.0	60- 70	501.6	3826	90.8,90.8
80	42.67	95.49	150.6	184.7	243.8	187.5	144.1	99.58	70- 80	272.0	4098	97.2,97.2
90	2.717	3.513	4.775	15.15	41.39	13.89	0.8222	0.9283	80- 90	69.15	4167	98.9,98.9
100	4.646	4.131	3.680	4.437	1.421	1.911	1.996	3.030	90-100	4.192	4171	99,99
110	7.284	6.114	5.162	5.526	3.391	3.706	4.297	4.936	100-110	4.292	4175	99.1,99.1
120	9.607	8.436	7.817	6.847	5.321	5.335	6.616	6.899	110-120	6.043	4181	99.2,99.2
130	11.53	10.15	9.612	8.098	7.048	6.836	8.642	8.828	120-130	7.173	4188	99.4,99.4
140	13.03	11.38	10.95	9.313	8.606	8.339	10.16	10.35	130-140	7.399	4196	99.6,99.6
150	14.28	12.42	12.15	10.62	9.999	10.05	11.39	11.60	140-150	6.838	4203	99.7,99.7
160	15.63	13.32	13.75	12.13	11.65	12.20	13.17	13.01	150-160	5.674	4208	99.9,99.9
170	16.94	15.54	15.13	13.72	13.50	14.20	14.84	15.29	160-170	3.939	4212	100,100
180	16.75	16.55	16.32	16.43	16.76	16.64	16.26	16.49	170-180	1.482	4214	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

### LUMINANCE LIMITATION CURVES

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	304	7036
80	2592	9148
75	5342	10940
70	7599	12146
65	9253	13011
60	10501	13623
55	11456	14084
50	12206	14446
45	12819	14734

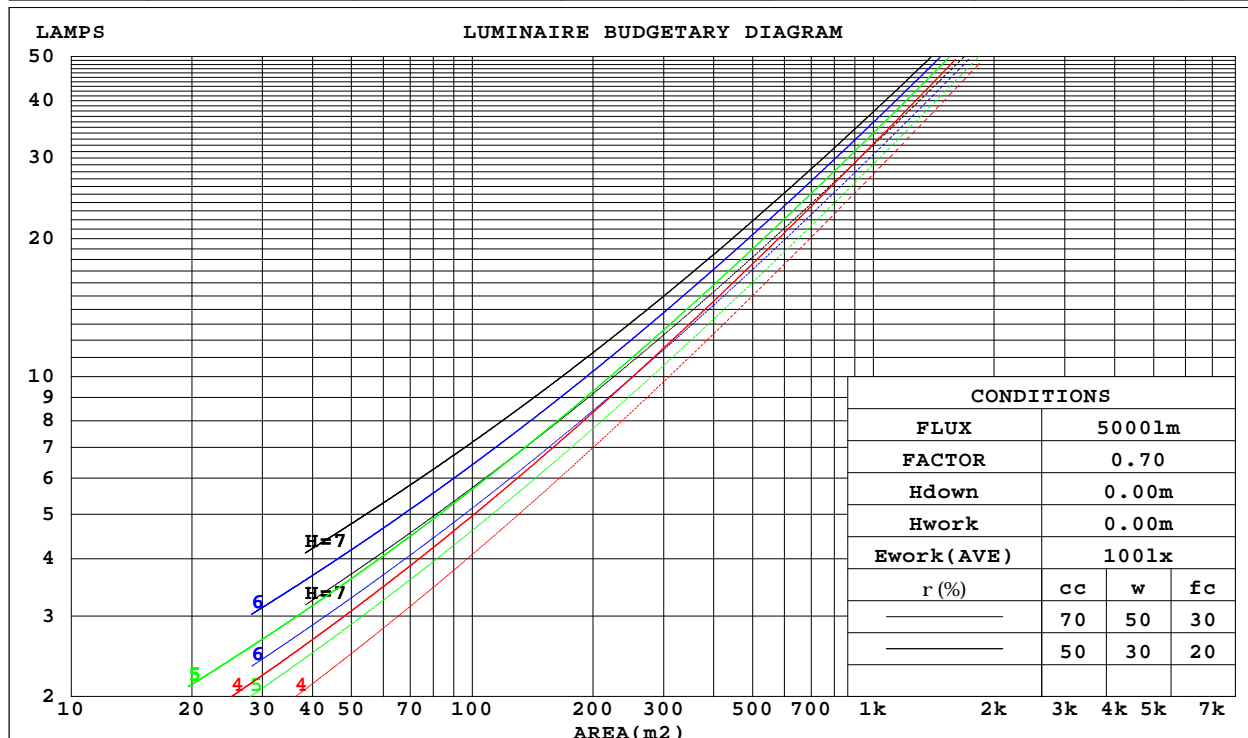
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

r <sub>cc</sub>	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.04	.90	.96	1.02	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.78	.89	.82	.77	.85	.80	.75	.82	.77	.73	.78	.75	.72	.69
3.0	.80	.72	.65	.78	.71	.64	.75	.68	.63	.72	.67	.62	.69	.65	.61	.58
4.0	.71	.62	.55	.69	.61	.55	.67	.59	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.52	.47	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.42	.56	.47	.41	.54	.46	.41	.52	.45	.40	.50	.45	.40	.38
7.0	.52	.43	.37	.51	.42	.36	.49	.42	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.43	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

WEC AND CCEC

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.303	.173	.055	.296	.169	.054	.282	.162	.052	.269	.155	.050	.258	.149	.048	
2.0	.287	.157	.048	.280	.154	.048	.268	.149	.046	.257	.144	.045	.246	.139	.044	
3.0	.266	.142	.042	.260	.139	.042	.250	.135	.041	.240	.131	.040	.230	.127	.039	
4.0	.246	.128	.038	.241	.126	.037	.231	.123	.037	.222	.119	.036	.214	.116	.035	
5.0	.228	.116	.034	.223	.115	.033	.215	.112	.033	.207	.109	.032	.199	.106	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.102	.030	.193	.100	.029	.186	.098	.029	
7.0	.197	.097	.028	.193	.096	.027	.187	.094	.027	.180	.092	.027	.174	.090	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.087	.025	.169	.086	.025	.164	.084	.024	
9.0	.173	.084	.023	.170	.083	.023	.164	.081	.023	.159	.080	.023	.154	.078	.023	
10.0	.162	.078	.022	.160	.077	.022	.155	.076	.021	.150	.075	.021	.146	.073	.021	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.188	.165	.143	.161	.141	.123	.110	.097	.085	.063	.056	.050	.020	.018	.016	
2.0	.180	.141	.107	.154	.121	.093	.106	.084	.065	.061	.049	.038	.020	.016	.012	
3.0	.172	.123	.084	.148	.106	.072	.101	.074	.051	.059	.043	.030	.019	.014	.010	
4.0	.165	.110	.067	.141	.095	.059	.097	.066	.041	.056	.039	.024	.018	.013	.008	
5.0	.157	.099	.056	.135	.086	.049	.093	.060	.035	.054	.035	.021	.017	.011	.007	
6.0	.150	.091	.048	.129	.079	.042	.089	.055	.030	.052	.032	.018	.017	.011	.006	
7.0	.144	.084	.042	.123	.073	.037	.085	.051	.026	.050	.030	.016	.016	.010	.005	
8.0	.137	.078	.038	.118	.068	.033	.082	.048	.023	.048	.028	.014	.015	.009	.005	
9.0	.131	.073	.034	.113	.064	.030	.078	.045	.021	.046	.026	.013	.015	.009	.004	
10.0	.125	.069	.031	.108	.060	.027	.075	.042	.019	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm										
NAME: LLS-BS7977FD1200					TYPE:			WEIGHT:		
SPEC.:LLS-BS7977FD1200					DIM.: 1200*79*77mm			SERIAL No.:		
MFR.: COLORS					SUR.:1200*79mm			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	15.9	17.4	16.2	17.6	17.8	16.8	18.3	17.1	18.5	18.7
	3H	16.9	18.3	17.2	18.6	18.8	18.2	19.6	18.6	19.9
	4H	17.2	18.5	17.5	18.7	19.0	18.8	20.1	19.1	20.4
	6H	17.2	18.4	17.5	18.7	19.0	19.1	20.4	19.5	20.7
	8H	17.2	18.3	17.5	18.6	19.0	19.2	20.4	19.6	20.7
	12H	17.1	18.2	17.5	18.6	18.9	19.3	20.4	19.6	20.7
4H	2H	16.5	17.9	16.9	18.1	18.4	17.2	18.5	17.6	18.8
	3H	17.7	18.9	18.1	19.2	19.5	18.8	20.0	19.2	20.3
	4H	18.1	19.1	18.4	19.4	19.8	19.5	20.5	19.9	20.9
	6H	18.1	19.1	18.6	19.4	19.8	19.9	20.9	20.4	21.2
	8H	18.1	19.0	18.6	19.4	19.8	20.1	20.9	20.5	21.3
	12H	18.1	18.9	18.5	19.3	19.7	20.2	20.9	20.6	21.3
8H	4H	18.3	19.1	18.7	19.5	19.9	19.6	20.5	20.0	20.8
	6H	18.5	19.2	18.9	19.6	20.0	20.1	20.9	20.6	21.3
	8H	18.4	19.1	18.9	19.5	20.0	20.3	21.0	20.8	21.4
	12H	18.4	19.0	18.9	19.4	19.9	20.4	21.0	20.9	21.5
12H	4H	18.3	19.1	18.7	19.5	19.9	19.6	20.4	20.0	20.8
	6H	18.5	19.1	19.0	19.6	20.0	20.1	20.8	20.6	21.2
	8H	18.5	19.0	19.0	19.5	20.0	20.3	20.9	20.8	21.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.4					+ 0.2 / - 0.2				
1.5H	+ 0.3 / - 0.5					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.6					+ 0.3 / - 0.4				

CIE Pub.117, 4214 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 5.0)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

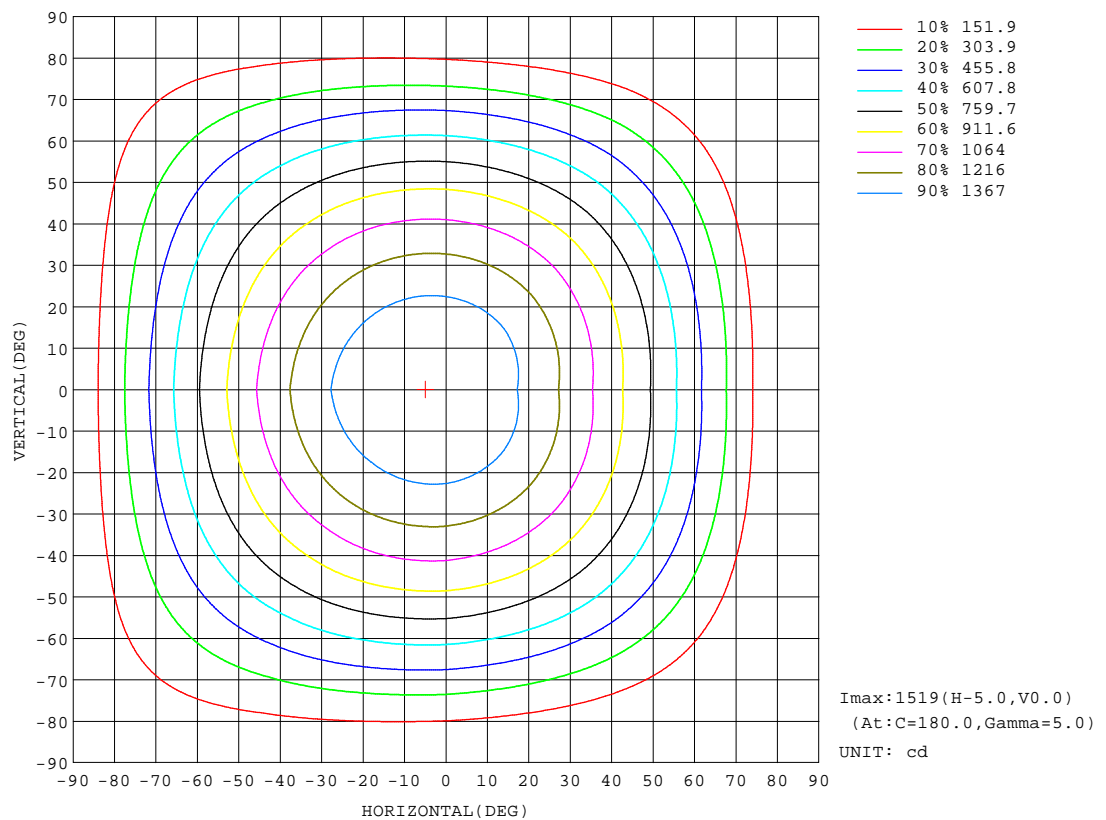
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	33
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	64	57
1.50	88	78	72	87	78	71	83	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	83
5.00	109	104	100	106	102	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: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

### ISOCANDELA DIAGRAM

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:



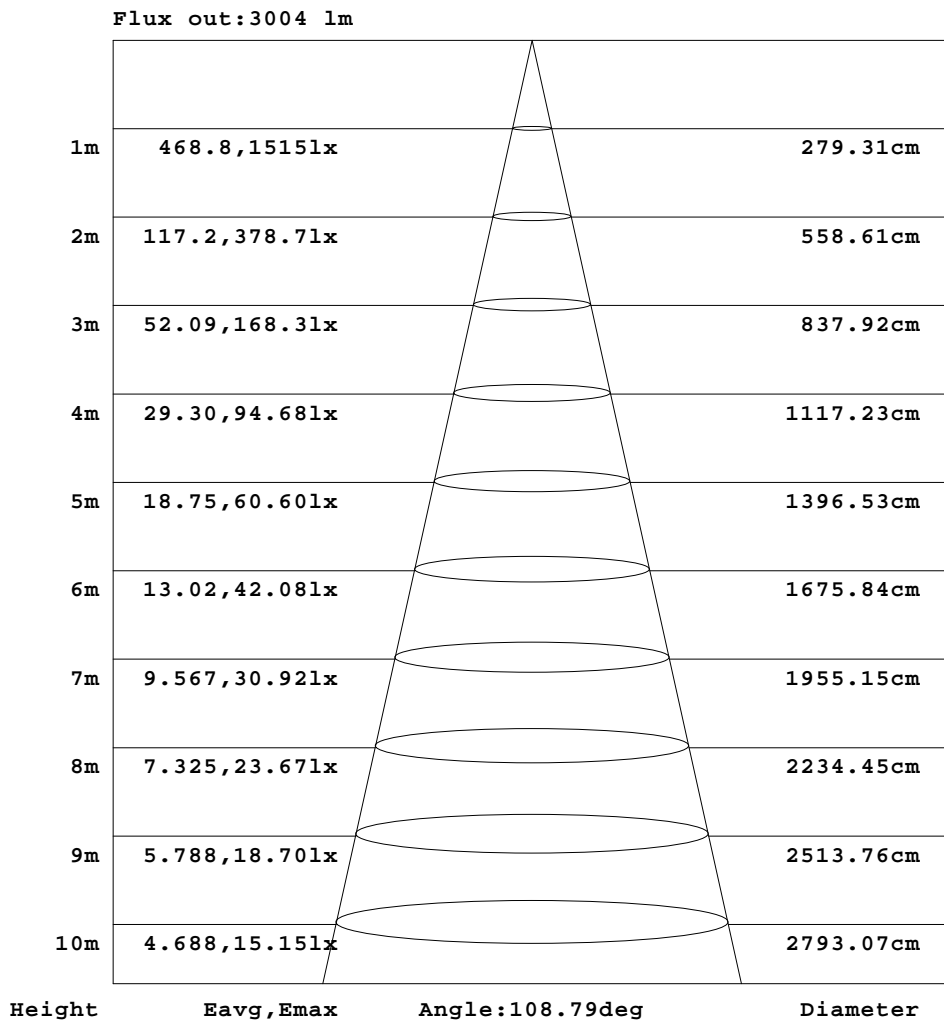
C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

deg Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:



### AAI Figure

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:



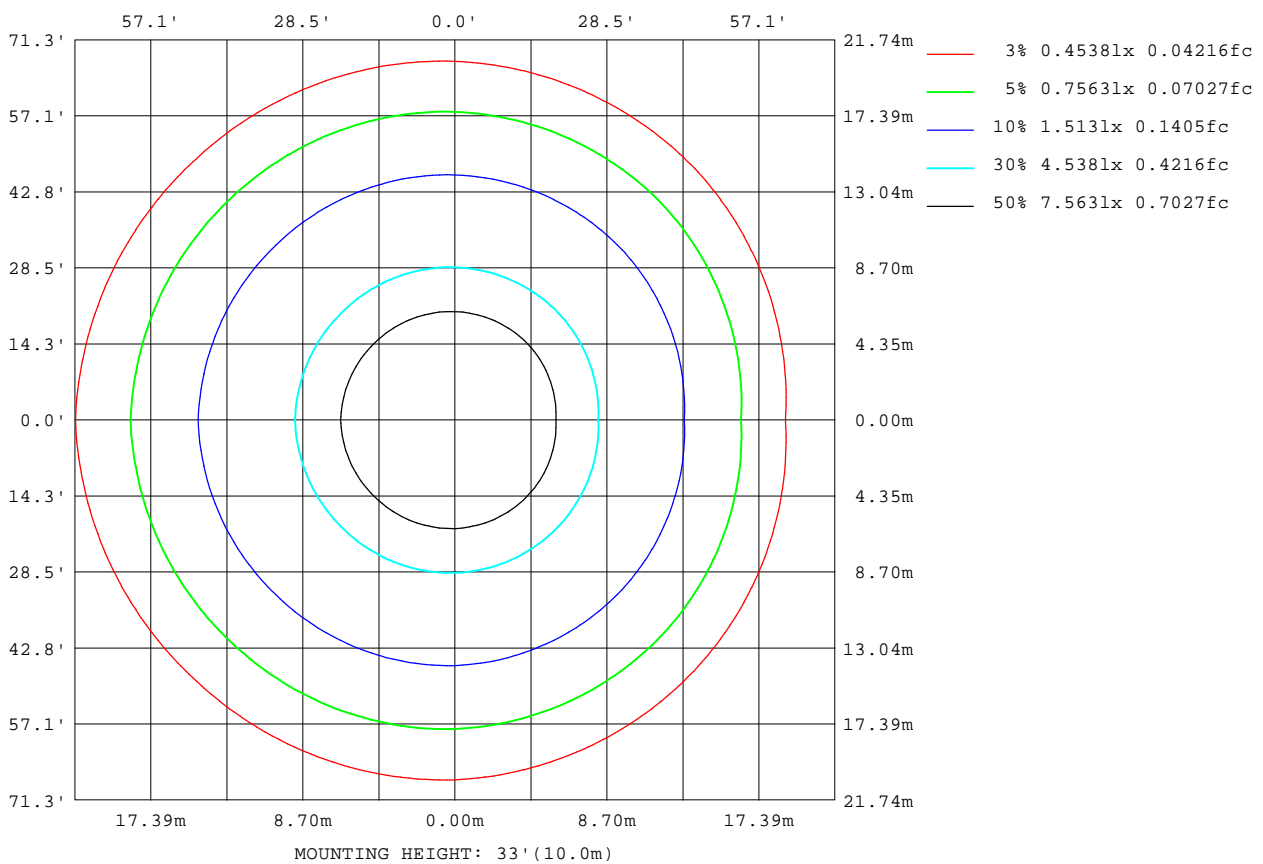
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

### ISOLUX DIAGRAM

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

### LED Avg.L Report

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

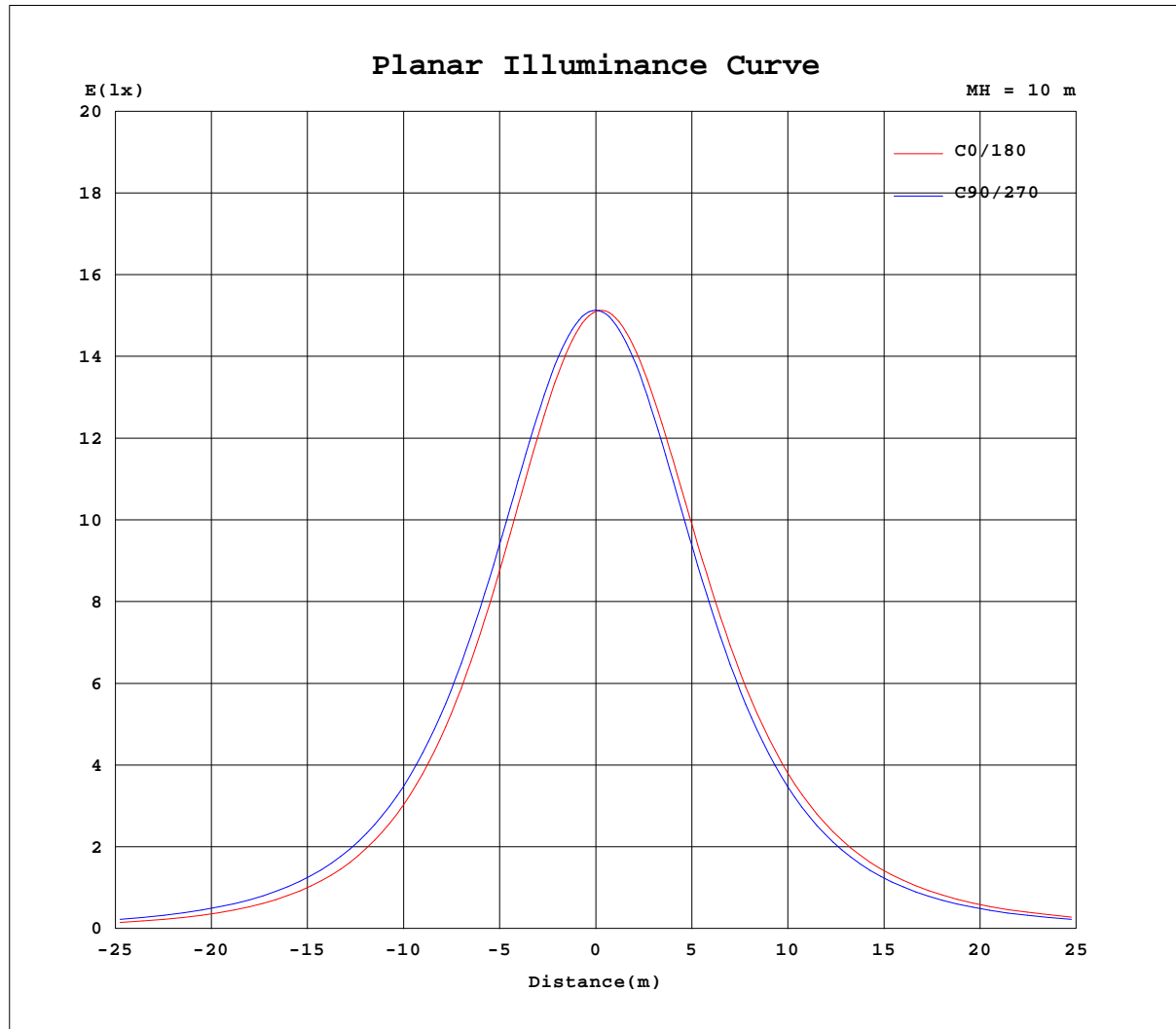
AvgL	cd/m2
L_0~180(65)av	12435
L_0~180(75)av	10175
L_0~180(85)av	8005
L_90~270(65)av	12917
L_90~270(75)av	10762
L_90~270(85)av	6674
L_45(65)av	12654
L_45(75)av	10404
L_45(85)av	6350

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-11-01

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity:65.0%  
 Test Distance:10.950m [K=1.0000]  
 Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2021-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.9V I:0.1801A P:38.62W PF:0.9706 Freq:49.99Hz Lamp Flux:4213.78x1 lm		
NAME: LLS-BS7977FD1200	TYPE:	WEIGHT:
SPEC.:LLS-BS7977FD1200	DIM.: 1200*79*77mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*79mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	45	90	135	180	225	270	315										
0	1511	1515	1514	1513	1511	1515	1514	1513										
5	1487	1500	1507	1513	1519	1514	1506	1499										
10	1447	1471	1486	1497	1513	1499	1484	1470										
15	1394	1427	1449	1468	1492	1469	1447	1426										
20	1329	1369	1400	1424	1454	1428	1396	1369										
25	1252	1300	1337	1365	1402	1367	1333	1300										
30	1166	1220	1264	1295	1337	1296	1259	1221										
35	1071	1131	1181	1218	1260	1215	1176	1132										
40	968	1033	1089	1127	1174	1124	1083	1036										
45	859	927	988	1024	1078	1025	982	931										
50	744	816	880	917	975	917	874	819										
55	623	698	766	805	864	804	759	702										
60	498	576	646	689	748	685	639	580										
65	371	451	521	561	626	561	514	455										
70	246	321	394	433	499	434	385	329										
75	131	201	268	304	368	308	260	208										
80	42.7	95.5	151	185	244	188	144	99.6										
85	2.51	21.1	58.1	82.5	130	83.5	52.2	22.8										
90	2.72	3.51	4.78	15.2	41.4	13.9	0.82	0.93										
95	3.52	3.62	3.91	4.63	0.80	1.07	1.31	1.82										
100	4.65	4.13	3.68	4.44	1.42	1.91	2.00	3.03										
105	5.96	4.96	4.02	4.95	2.37	2.86	3.08	4.21										
110	7.28	6.11	5.16	5.53	3.39	3.71	4.30	4.94										
115	8.47	7.32	6.58	6.22	4.38	4.53	5.50	5.90										
120	9.61	8.44	7.82	6.85	5.32	5.34	6.62	6.90										
125	10.6	9.44	8.79	7.45	6.20	6.12	7.67	7.97										
130	11.5	10.2	9.61	8.10	7.05	6.84	8.64	8.83										
135	12.3	10.8	10.3	8.78	7.86	7.56	9.45	9.63										
140	13.0	11.4	10.9	9.31	8.61	8.34	10.2	10.4										
145	13.7	12.0	11.5	9.96	9.29	9.20	10.7	11.0										
150	14.3	12.4	12.1	10.6	10.00	10.1	11.4	11.6										
155	15.0	12.8	12.9	11.4	10.8	11.1	12.2	12.2										
160	15.6	13.3	13.8	12.1	11.6	12.2	13.2	13.0										
165	16.3	14.3	14.5	12.9	12.5	13.2	14.0	14.1										
170	16.9	15.5	15.1	13.7	13.5	14.2	14.8	15.3										
175	17.3	16.6	15.8	14.9	14.8	15.3	15.7	16.5										
180	16.8	16.5	16.3	16.4	16.8	16.6	16.3	16.5										

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-11-01

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks: