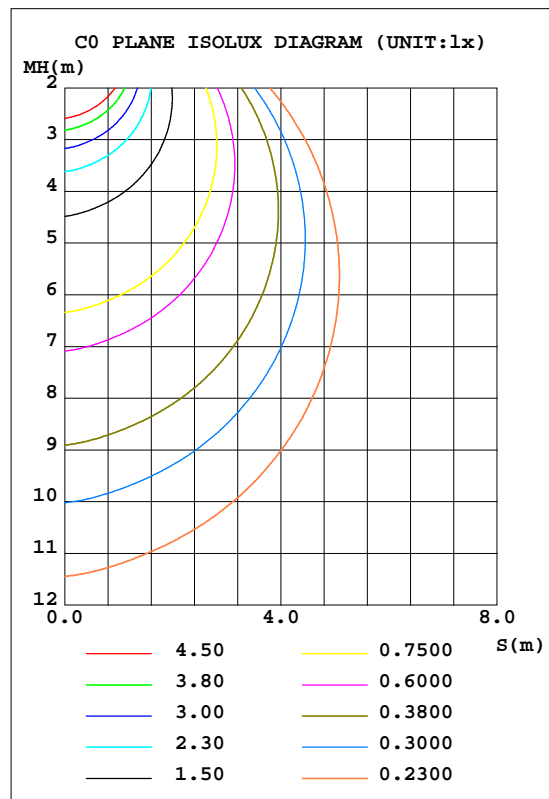
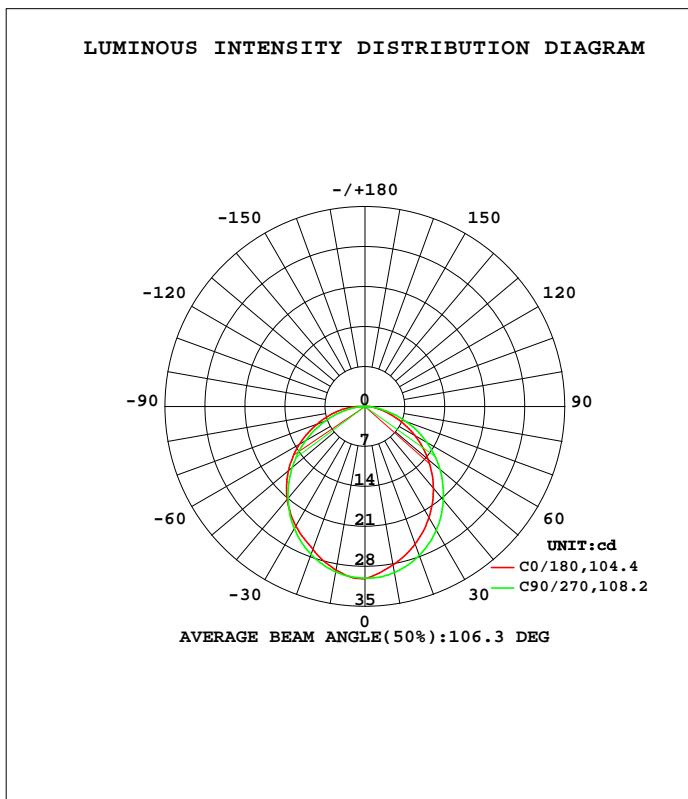


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ALS-LS0510XXXXX1000	Imax(cd)	30.14	S/MH(C0/180)	1.12
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	80.985	h UP, DN(C0-180)	0.8,48.5
NOMINAL FLUX(lm)	80.9846	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.8,50.0
LAMPS INSIDE	1	h up(%)	1.6	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	h down(%)	98.4	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:

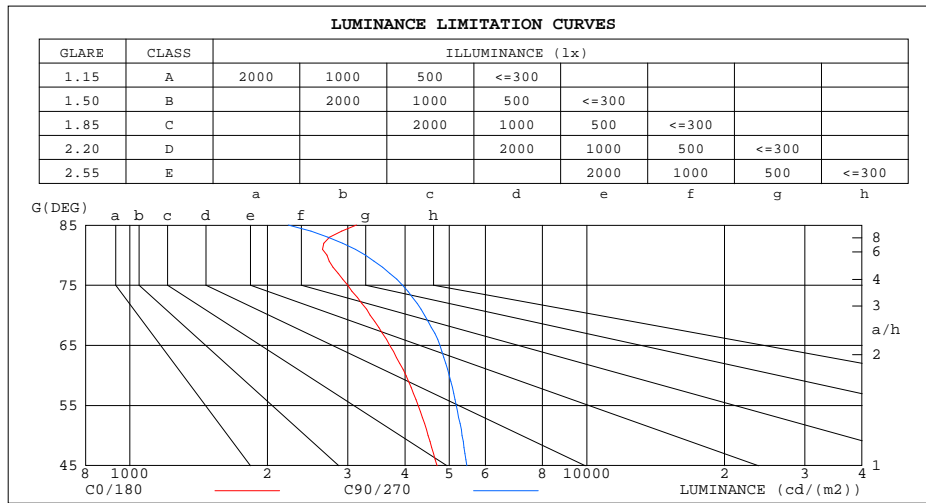
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	28.18	28.60	29.52	29.27	29.08	29.22	29.40	28.45	0- 10	2.814	2.814	3.48,3.48
20	25.67	26.31	27.76	27.07	26.66	26.90	27.58	25.96	10- 20	7.882	10.70	13.2,13.2
30	22.42	23.30	24.99	23.97	24.21	23.80	24.74	22.71	20- 30	11.67	22.37	27.6,27.6
40	18.66	19.68	21.36	20.67	21.20	20.52	20.99	18.96	30- 40	13.81	36.18	44.7,44.7
50	14.46	15.57	17.15	16.92	17.51	16.59	16.67	14.78	40- 50	14.11	50.28	62.1,62.1
60	10.05	11.17	12.50	12.72	13.27	12.34	12.04	10.43	50- 60	12.55	62.83	77.6,77.6
70	5.742	6.608	7.557	8.267	8.847	7.956	7.357	6.080	60- 70	9.451	72.28	89.3,89.3
80	2.345	2.542	2.844	4.097	4.788	3.968	3.030	2.410	70- 80	5.496	77.78	96,96
90	0.7569	0.5120	0.1872	0.7827	1.287	0.8556	0.2259	0.5839	80- 90	1.939	79.72	98.4,98.4
100	0.1269	0.1269	0.0468	0.1136	0.0803	0.1468	0.0335	0.1474	90-100	0.2512	79.97	98.7,98.7
110	0.1269	0.1407	0.0803	0.1202	0.1336	0.1202	0.1002	0.1269	100-110	0.1129	80.08	98.9,98.9
120	0.1937	0.1937	0.1135	0.1471	0.1737	0.1202	0.1471	0.1269	110-120	0.1331	80.21	99,99
130	0.2137	0.2471	0.1870	0.2007	0.2071	0.1202	0.1939	0.1669	120-130	0.1552	80.37	99.2,99.2
140	0.2939	0.2872	0.2267	0.2539	0.2405	0.1870	0.2471	0.1870	130-140	0.1691	80.54	99.4,99.4
150	0.2939	0.3072	0.3139	0.3073	0.2808	0.2602	0.2940	0.2004	140-150	0.1613	80.70	99.6,99.6
160	0.3807	0.3340	0.3273	0.3608	0.3341	0.3006	0.3607	0.3004	150-160	0.1416	80.84	99.8,99.8
170	0.4074	0.4010	0.4074	0.4209	0.3473	0.4208	0.4475	0.4205	160-170	0.1037	80.94	100,100
180	0.4008	0.4275	0.4475	0.4609	0.4208	0.4341	0.5010	0.4342	170-180	0.0400	80.98	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:2021-03-24

g 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:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	3135	2221
80	2701	3275
75	3001	3949
70	3358	4419
65	3705	4770
60	4021	5002
55	4276	5182
50	4498	5337
45	4700	5465

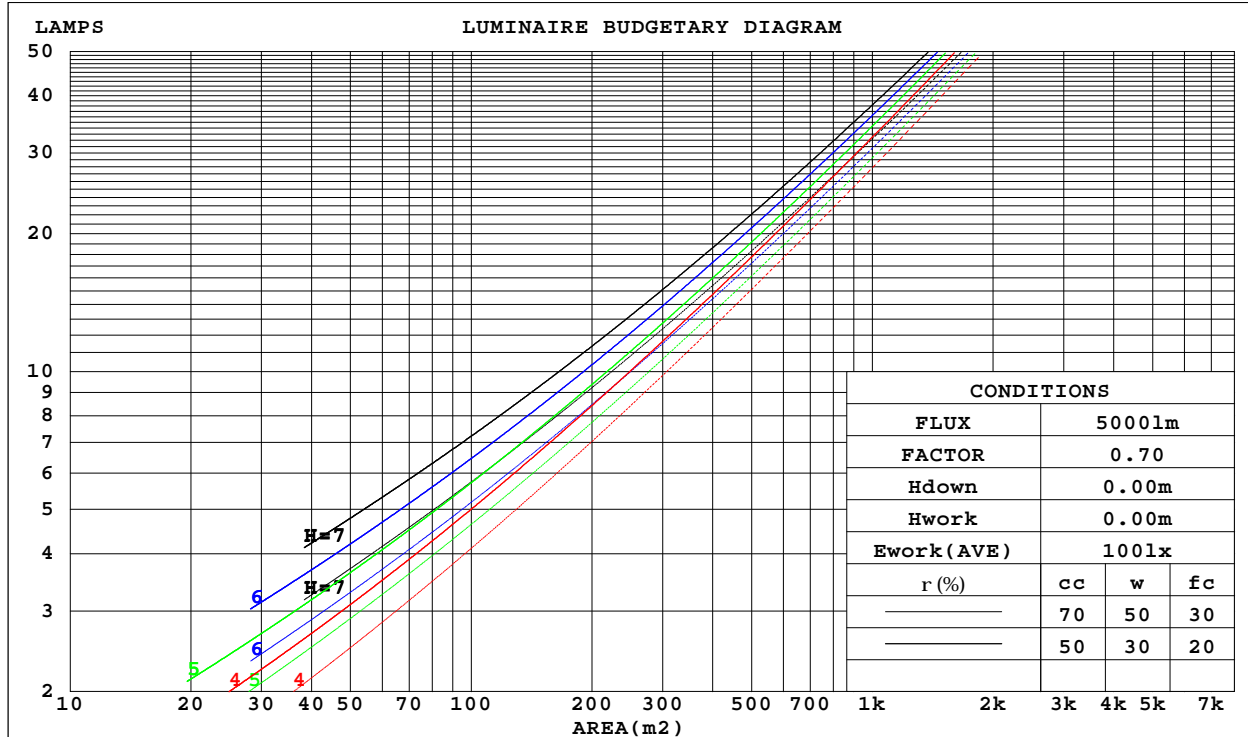
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:

r _{cc}	80%			70%			50%			30%			10%			0
r _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r _{fc}	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	1.05	1.05	1.05	1.01	1.01	1.01	.98
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.92	.90	.87	.88	.86	.84	.82
2.0	.90	.83	.78	.88	.82	.76	.84	.79	.74	.81	.76	.73	.78	.74	.71	.68
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.63	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.55	.69	.61	.54	.66	.59	.53	.64	.57	.52	.61	.56	.52	.49
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.51	.46	.55	.49	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.45	.40	.50	.44	.40	.37
7.0	.51	.43	.36	.50	.42	.36	.49	.41	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.33	.46	.38	.32	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.35	.29	.41	.34	.29	.40	.33	.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:2021-03-24

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:

WEC AND CCEC

Test:U:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	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	.312	.177	.056	.304	.174	.055	.290	.166	.053	.277	.160	.051	.265	.154	.050	
2.0	.291	.159	.049	.284	.157	.048	.272	.151	.047	.260	.146	.046	.250	.141	.044	
3.0	.268	.143	.043	.263	.141	.042	.251	.136	.041	.241	.132	.041	.232	.128	.040	
4.0	.247	.129	.038	.242	.127	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.229	.116	.034	.224	.115	.033	.215	.112	.033	.207	.109	.032	.199	.107	.032	
6.0	.212	.106	.030	.208	.105	.030	.200	.102	.030	.193	.100	.029	.186	.098	.029	
7.0	.197	.098	.028	.194	.096	.027	.187	.094	.027	.180	.092	.027	.174	.090	.027	
8.0	.184	.090	.025	.181	.089	.025	.175	.087	.025	.169	.085	.025	.163	.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	.074	.021	.145	.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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.192	.168	.146	.165	.144	.126	.113	.099	.087	.065	.057	.051	.021	.018	.016	
2.0	.184	.144	.110	.158	.124	.095	.108	.086	.066	.062	.050	.039	.020	.016	.013	
3.0	.176	.126	.087	.151	.109	.075	.104	.076	.053	.060	.044	.031	.019	.014	.010	
4.0	.169	.113	.071	.145	.098	.062	.100	.068	.043	.058	.040	.026	.019	.013	.008	
5.0	.161	.103	.060	.138	.089	.052	.095	.062	.037	.055	.036	.022	.018	.012	.007	
6.0	.154	.094	.052	.132	.082	.045	.091	.057	.032	.053	.034	.019	.017	.011	.006	
7.0	.147	.088	.046	.127	.076	.040	.087	.053	.028	.051	.031	.017	.016	.010	.006	
8.0	.141	.082	.041	.121	.071	.036	.084	.050	.026	.049	.029	.015	.016	.010	.005	
9.0	.135	.077	.038	.116	.067	.033	.080	.047	.023	.047	.028	.014	.015	.009	.005	
10.0	.129	.073	.035	.111	.063	.031	.077	.044	.022	.045	.026	.013	.015	.009	.004	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm										
NAME: ALS-LS0510XXXXX1000					TYPE:			WEIGHT:		
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC					DIM.: 1000*5*10mm			SERIAL No.:		
MFR.: COLORS					SUR.:1000*5			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	26.3	27.7	26.5	28.0	28.2	27.0	28.5	27.3	28.8	29.0
3H	27.5	28.9	27.8	29.1	29.4	28.5	29.9	28.8	30.2	30.4
4H	28.0	29.3	28.3	29.5	29.8	29.1	30.4	29.4	30.7	30.9
6H	28.3	29.5	28.6	29.8	30.1	29.4	30.7	29.8	31.0	31.3
8H	28.4	29.6	28.7	29.9	30.2	29.5	30.7	29.9	31.0	31.3
12H	28.5	29.6	28.9	29.9	30.3	29.5	30.7	29.9	31.0	31.3
4H 2H	26.9	28.2	27.2	28.5	28.8	27.5	28.8	27.9	29.1	29.4
3H	28.3	29.5	28.7	29.8	30.1	29.2	30.3	29.5	30.6	31.0
4H	28.9	29.9	29.3	30.3	30.7	29.8	30.9	30.2	31.2	31.6
6H	29.3	30.2	29.7	30.6	31.0	30.3	31.2	30.7	31.6	32.0
8H	29.5	30.3	29.9	30.7	31.2	30.4	31.3	30.9	31.7	32.1
12H	29.6	30.4	30.1	30.8	31.3	30.5	31.3	30.9	31.7	32.1
8H 4H	29.2	30.0	29.6	30.4	30.8	30.0	30.9	30.4	31.3	31.7
6H	29.7	30.4	30.2	30.9	31.3	30.6	31.3	31.0	31.7	32.2
8H	29.9	30.6	30.4	31.0	31.5	30.8	31.4	31.3	31.9	32.4
12H	30.2	30.7	30.7	31.2	31.7	30.9	31.5	31.4	31.9	32.5
12H 4H	29.2	30.0	29.6	30.4	30.8	30.0	30.8	30.4	31.2	31.6
6H	29.8	30.4	30.2	30.9	31.3	30.6	31.2	31.1	31.7	32.2
8H	30.0	30.6	30.5	31.1	31.6	30.8	31.4	31.3	31.9	32.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.4					+ 0.1 / - 0.2				
2.0H	+ 0.2 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 80.98 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.7)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:

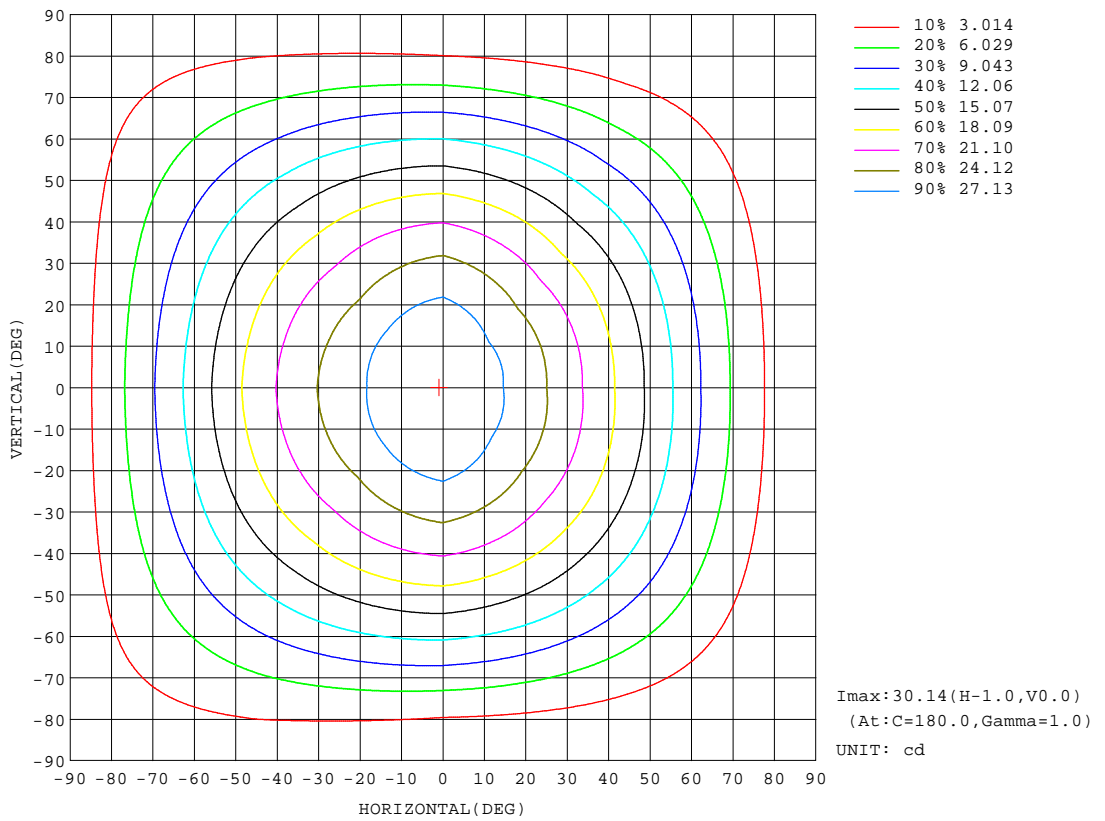
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	58	46	39	57	46	39	55	45	39	32
0.80	67	56	49	66	55	48	65	55	48	41
1.00	76	65	57	75	64	57	72	65	56	49
1.25	83	72	65	81	72	65	78	70	64	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	79	93	85	79	89	82	77	69
2.50	98	91	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	94	91	81
5.00	108	103	99	106	101	97	101	97	94	84
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:2021-03-24

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:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:



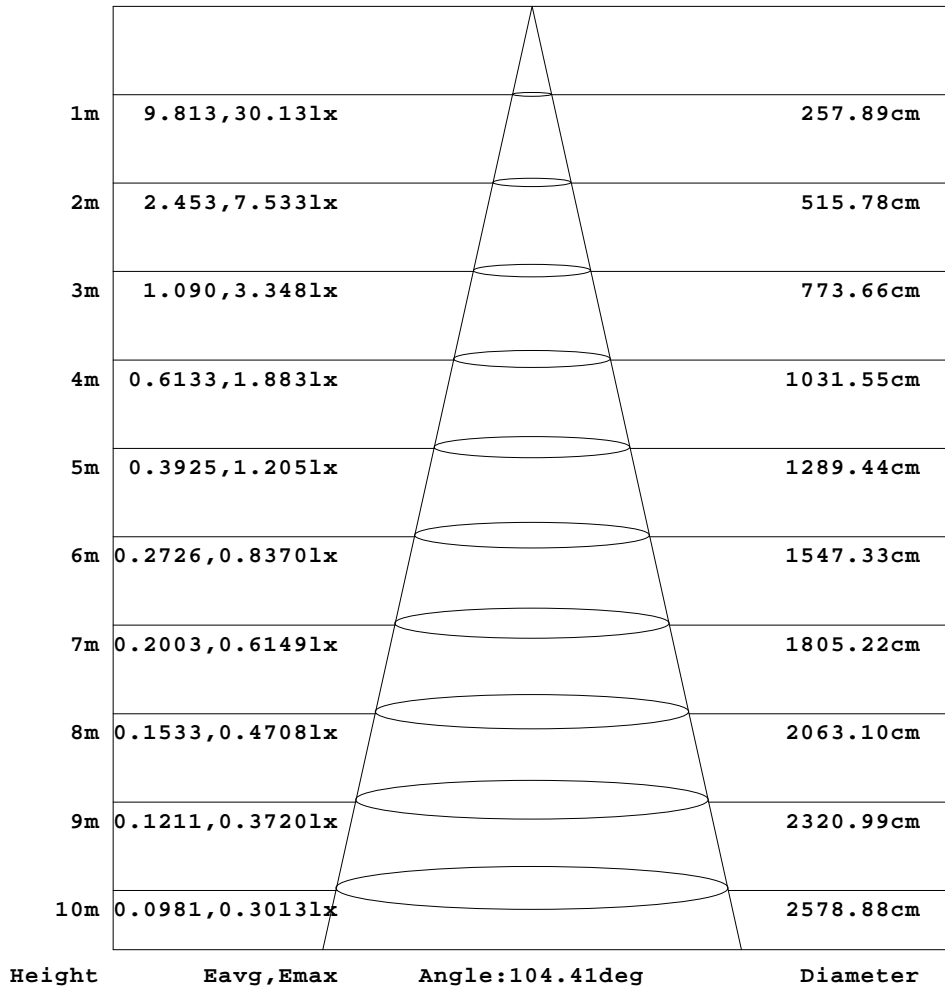
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:

Flux out:54.29 lm



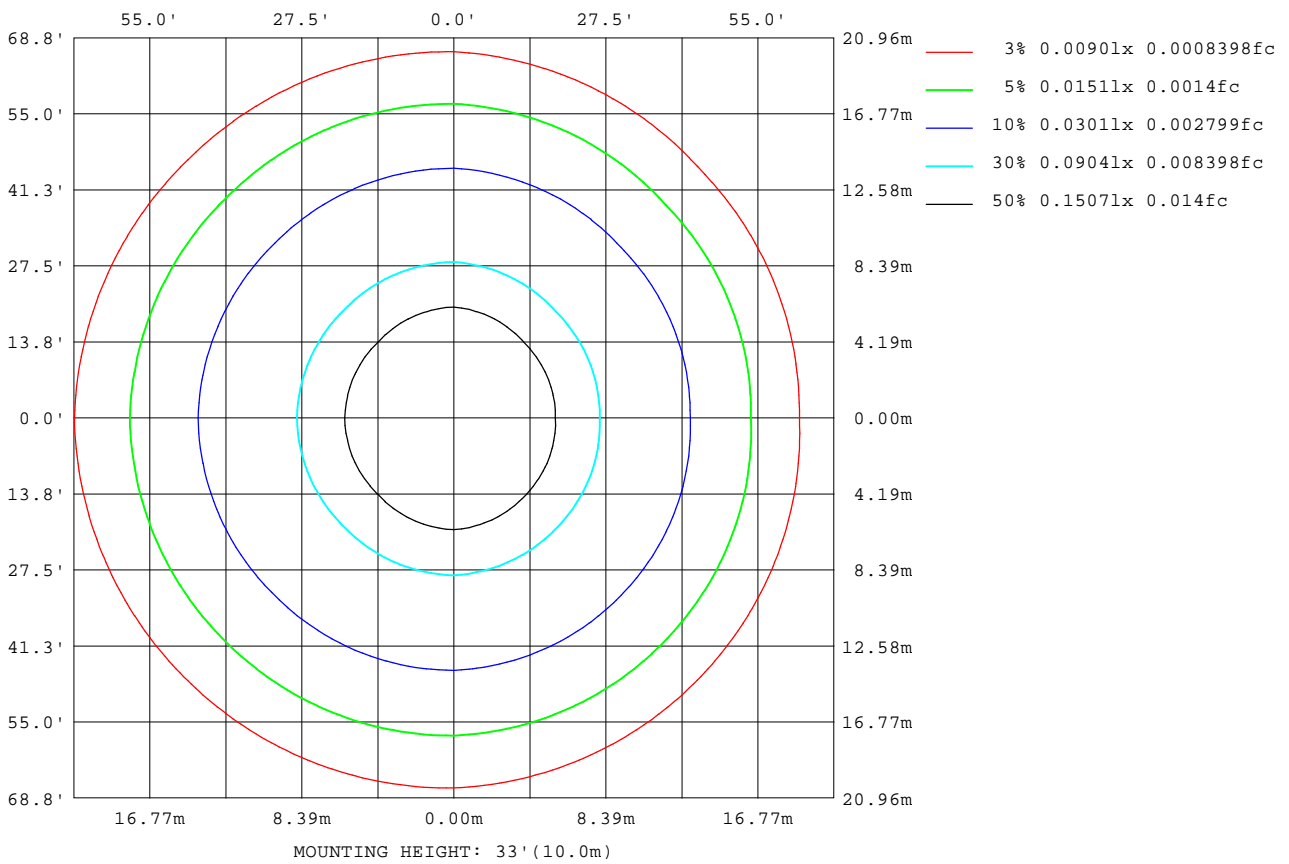
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:

ISOLUX DIAGRAM

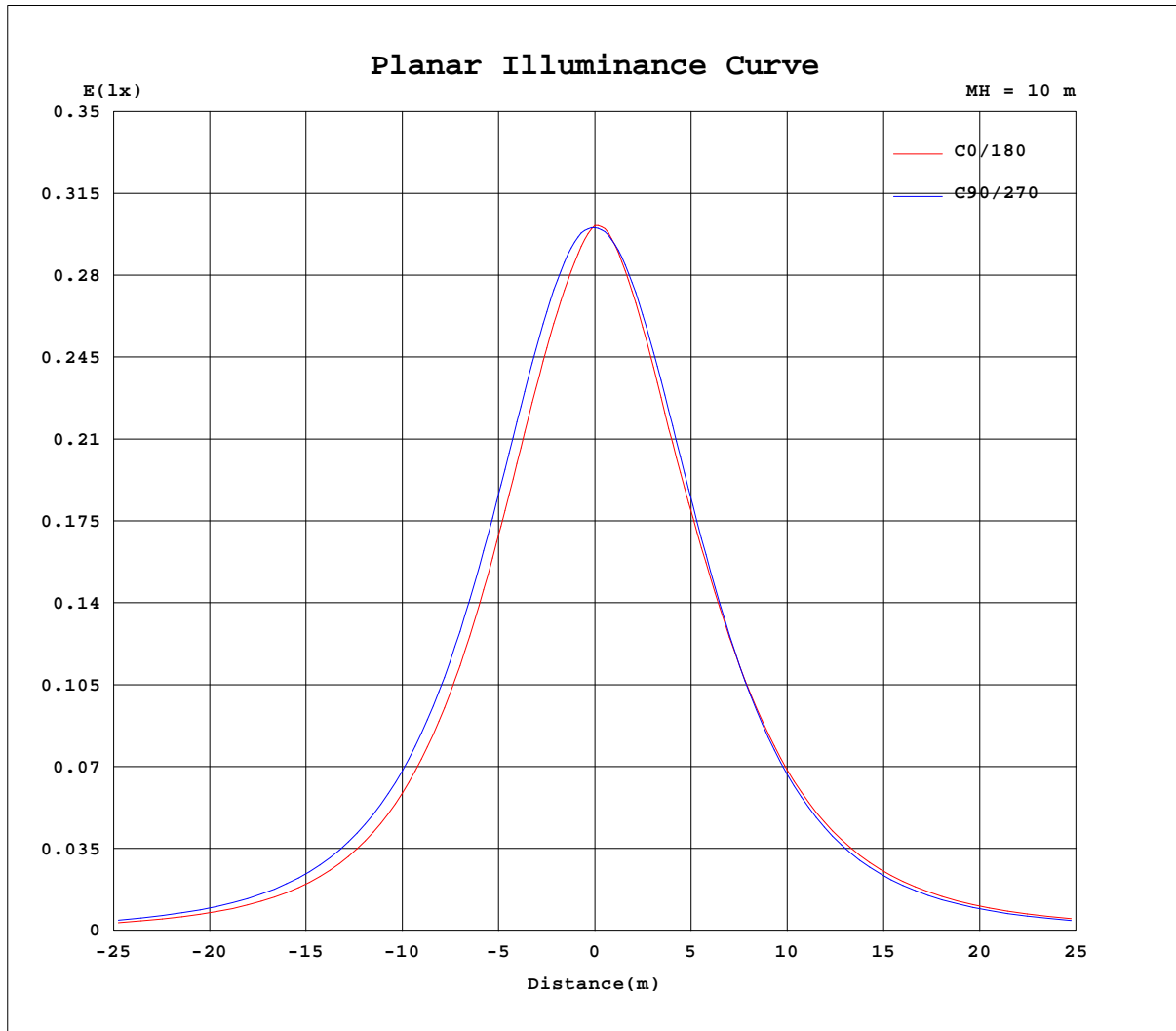
Test:U:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: JYH
 Test Date: 2021-03-24

Page 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:24.00V I:0.2737A P:6.568W PF:1.000 Freq:0Hz Lamp Flux:80.9846x1 lm		
NAME: ALS-LS0510XXXXX1000	TYPE:	WEIGHT:
SPEC.:ALS-LS0510XXXXX1000-F7NW9X-DC	DIM.: 1000*5*10mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*5	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	45	90	135	180	225	270	315										
0	30.1	30.1	30.0	30.1	30.1	30.1	30.0	30.1										
5	29.3	29.5	30.0	30.0	29.9	30.0	29.9	29.4										
10	28.2	28.6	29.5	29.3	29.1	29.2	29.4	28.5										
15	27.0	27.5	28.8	28.3	28.0	28.2	28.6	27.3										
20	25.7	26.3	27.8	27.1	26.7	26.9	27.6	26.0										
25	24.1	24.9	26.5	25.6	25.4	25.4	26.3	24.4										
30	22.4	23.3	25.0	24.0	24.2	23.8	24.7	22.7										
35	20.6	21.5	23.3	22.4	22.8	22.2	23.0	20.9										
40	18.7	19.7	21.4	20.7	21.2	20.5	21.0	19.0										
45	16.6	17.7	19.3	18.8	19.4	18.6	18.9	16.9										
50	14.5	15.6	17.2	16.9	17.5	16.6	16.7	14.8										
55	12.3	13.4	14.9	14.9	15.4	14.5	14.4	12.6										
60	10.1	11.2	12.5	12.7	13.3	12.3	12.0	10.4										
65	7.83	8.87	10.1	10.5	11.0	10.1	9.71	8.20										
70	5.74	6.61	7.56	8.27	8.85	7.96	7.36	6.08										
75	3.88	4.47	5.11	6.10	6.77	5.87	5.11	4.09										
80	2.35	2.54	2.84	4.10	4.79	3.97	3.03	2.41										
85	1.37	1.24	0.97	2.30	2.94	2.24	1.29	1.21										
90	0.76	0.51	0.19	0.78	1.29	0.86	0.23	0.58										
95	0.20	0.12	0.16	0.12	0.18	0.18	0.01	0.17										
100	0.13	0.13	0.05	0.11	0.08	0.15	0.03	0.15										
105	0.13	0.13	0.04	0.12	0.10	0.12	0.06	0.15										
110	0.13	0.14	0.08	0.12	0.13	0.12	0.10	0.13										
115	0.16	0.16	0.08	0.12	0.15	0.12	0.12	0.13										
120	0.19	0.19	0.11	0.15	0.17	0.12	0.15	0.13										
125	0.20	0.23	0.17	0.18	0.19	0.12	0.17	0.13										
130	0.21	0.25	0.19	0.20	0.21	0.12	0.19	0.17										
135	0.26	0.27	0.19	0.23	0.23	0.18	0.23	0.19										
140	0.29	0.29	0.23	0.25	0.24	0.19	0.25	0.19										
145	0.29	0.29	0.26	0.29	0.26	0.21	0.26	0.19										
150	0.29	0.31	0.31	0.31	0.28	0.26	0.29	0.20										
155	0.31	0.31	0.31	0.32	0.30	0.30	0.33	0.23										
160	0.38	0.33	0.33	0.36	0.33	0.30	0.36	0.30										
165	0.41	0.36	0.39	0.39	0.35	0.33	0.40	0.30										
170	0.41	0.40	0.41	0.42	0.35	0.42	0.45	0.42										
175	0.41	0.43	0.42	0.47	0.36	0.42	0.47	0.42										
180	0.40	0.43	0.45	0.46	0.42	0.43	0.50	0.43										

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
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g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
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 Remarks: