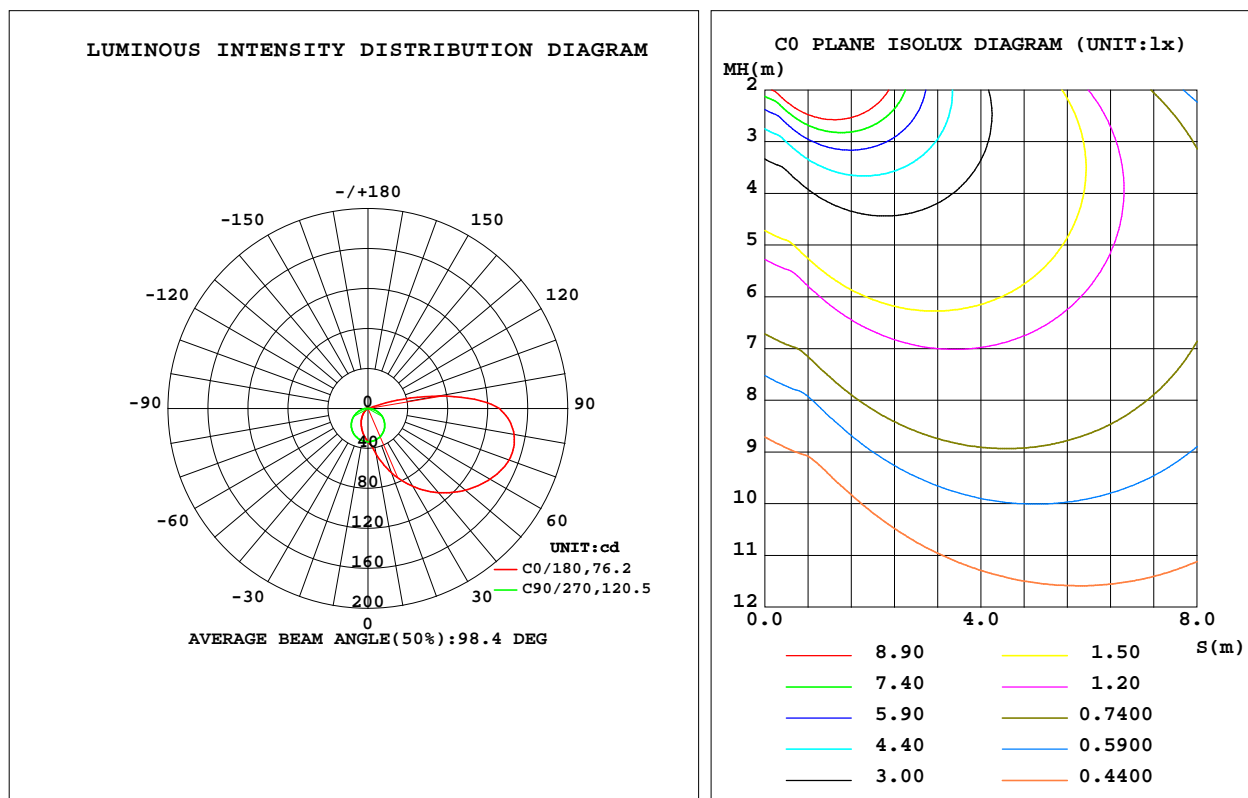


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 46.50 lm/W			
MODELS-SK6013FDXWX1000(A)		I <sub>max</sub> (cd)	151.1	S/MH(C0/180)	3.41
NOMINAL POWER(W)	6.6	LOR(%)	100.0	S/MH(C90/270)	1.30
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	326.85	h UP,DN(C0-180)	9.5,57.8
NOMINAL FLUX(lm)	326.85	CIE CLASS	SEMI-D.	h UP,DN(C180-360)	3.8,28.9
LAMPS INSIDE	1	h up(%)	13.3	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	24	h down(%)	86.7	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

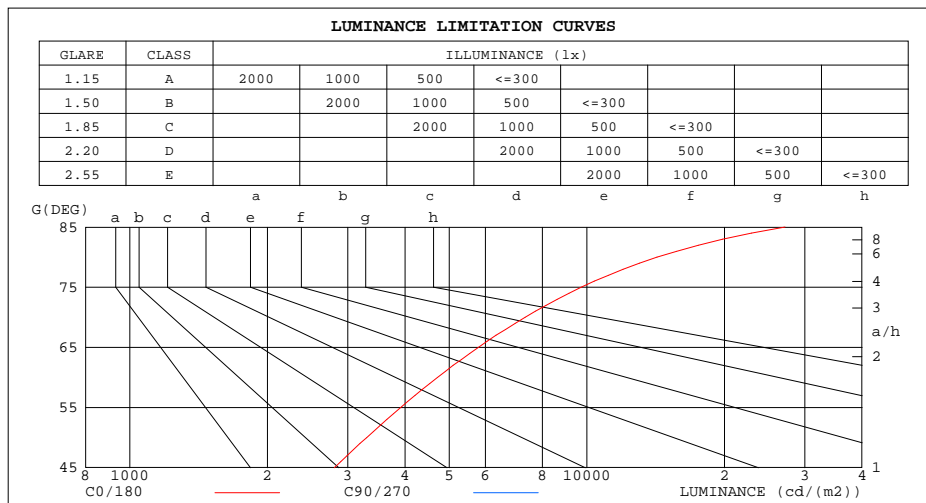
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	45.80	39.19	32.94	28.02	26.31	27.96	32.79	39.17	0- 10	3.192	3.192	0.98,0.98
20	68.08	53.61	31.53	22.50	19.56	22.45	31.37	53.45	10- 20	10.23	13.42	4.11,4.11
30	89.90	68.02	29.15	16.94	13.49	16.96	29.03	67.88	20- 30	18.41	31.83	9.74,9.74
40	109.9	81.19	25.90	11.60	8.249	11.73	25.81	81.07	30- 40	27.04	58.88	18,18
50	127.2	92.59	21.69	6.811	4.120	7.042	21.69	92.46	40- 50	35.36	94.24	28.8,28.8
60	141.4	101.8	16.75	3.051	1.167	3.350	16.81	102.3	50- 60	42.70	136.9	41.9,41.9
70	150.4	107.5	10.90	0.6011	0.4827	0.9548	11.34	107.7	60- 70	48.30	185.2	56.7,56.7
80	148.4	104.9	5.606	0.8962	1.204	1.135	6.025	104.6	70- 80	50.79	236.0	72.2,72.2
90	131.6	86.88	1.015	1.583	1.924	1.563	1.309	89.50	80- 90	47.37	283.4	86.7,86.7
100	72.61	31.63	0.2338	1.523	1.910	1.603	0.1935	23.35	90-100	32.15	315.5	96.5,96.5
110	9.275	1.033	0.2405	1.188	1.736	1.384	0.2338	2.700	100-110	8.363	323.9	99.1,99.1
120	0.6690	0.4792	0.3006	1.028	1.516	1.082	0.2942	0.6280	110-120	1.066	325.0	99.4,99.4
130	0.3277	0.3141	0.3939	0.8745	1.356	0.9820	0.3473	0.5210	120-130	0.6128	325.6	99.6,99.6
140	0.3006	0.3273	0.4074	0.8149	1.122	0.9086	0.3942	0.5076	130-140	0.4757	326.1	99.8,99.8
150	0.2939	0.3341	0.4208	0.7147	0.8483	0.8417	0.4409	0.4876	140-150	0.3599	326.4	99.9,99.9
160	0.3006	0.3473	0.4208	0.6344	0.7481	0.7348	0.4943	0.4876	150-160	0.2499	326.7	99.9,99.9
170	0.4008	0.3874	0.4208	0.5277	0.5076	0.5814	0.4809	0.4942	160-170	0.1421	326.8	100,100
180	0.4208	0.4943	0.4676	0.4742	0.4676	0.5010	0.5277	0.4876	170-180	0.0447	326.9	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:2021-03-11

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:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	27158	572
80	14245	538
75	9723	534
70	7327	531
65	5788	550
60	4713	558
55	3914	561
50	3299	562
45	2804	563

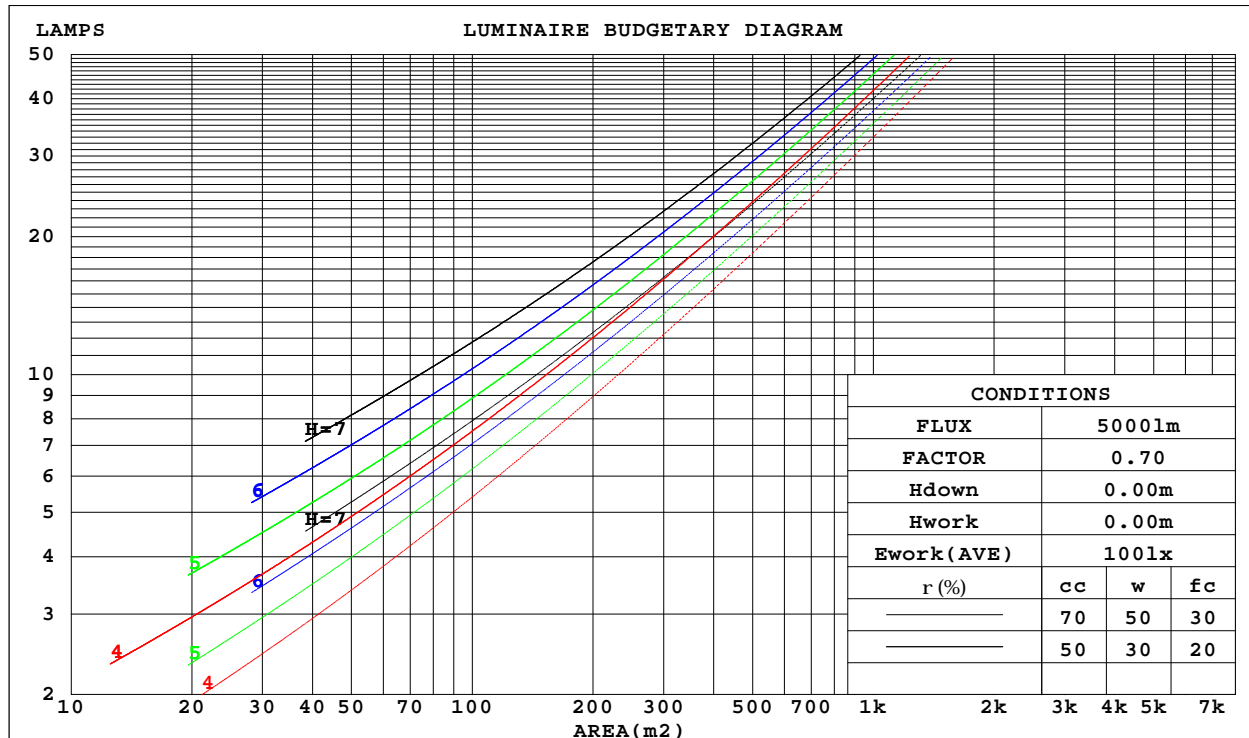
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	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	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.96	.96	.96	.90	.90	.90	.87
1.0	.91	.84	.78	.87	.81	.75	.80	.75	.70	.74	.69	.65	.68	.64	.61	.58
2.0	.75	.66	.57	.72	.63	.56	.66	.59	.52	.60	.54	.49	.55	.50	.46	.42
3.0	.64	.53	.45	.61	.51	.43	.56	.47	.41	.51	.44	.38	.47	.41	.36	.33
4.0	.55	.44	.36	.53	.43	.35	.48	.40	.33	.44	.37	.31	.40	.34	.29	.26
5.0	.48	.37	.29	.46	.36	.29	.42	.34	.27	.39	.31	.25	.35	.29	.24	.21
6.0	.43	.32	.25	.41	.31	.24	.38	.29	.23	.35	.27	.22	.32	.25	.20	.18
7.0	.38	.28	.21	.37	.27	.21	.34	.26	.20	.31	.24	.18	.29	.22	.17	.15
8.0	.35	.25	.18	.33	.24	.18	.31	.23	.17	.28	.21	.16	.26	.20	.15	.13
9.0	.31	.22	.16	.30	.22	.16	.28	.20	.15	.26	.19	.14	.24	.18	.13	.11
10.0	.29	.20	.14	.28	.20	.14	.26	.18	.13	.24	.17	.13	.22	.16	.12	.10



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	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	.499	.284	.090	.488	.278	.088	.466	.267	.085	.446	.257	.083	.428	.248	.080	
2.0	.408	.224	.069	.397	.219	.067	.378	.210	.065	.359	.202	.063	.343	.194	.061	
3.0	.350	.186	.056	.340	.182	.055	.322	.175	.053	.306	.168	.051	.291	.161	.050	
4.0	.307	.160	.047	.299	.156	.046	.282	.150	.045	.268	.144	.043	.254	.138	.042	
5.0	.274	.140	.040	.266	.137	.040	.252	.131	.039	.238	.126	.037	.226	.121	.036	
6.0	.247	.124	.036	.240	.121	.035	.227	.116	.034	.215	.112	.033	.203	.107	.032	
7.0	.226	.112	.032	.219	.109	.031	.207	.105	.030	.196	.101	.029	.186	.096	.028	
8.0	.207	.101	.028	.201	.099	.028	.191	.095	.027	.180	.091	.026	.171	.088	.026	
9.0	.192	.093	.026	.186	.091	.025	.176	.087	.025	.167	.084	.024	.158	.080	.023	
10.0	.178	.085	.024	.173	.084	.023	.164	.080	.023	.156	.077	.022	.147	.074	.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	.292	.292	.292	.249	.249	.249	.170	.170	.170	.098	.098	.098	.031	.031	.031	
1.0	.296	.257	.222	.253	.220	.191	.173	.152	.132	.100	.088	.077	.032	.028	.025	
2.0	.291	.234	.187	.249	.202	.161	.171	.139	.113	.098	.081	.066	.032	.026	.022	
3.0	.283	.218	.166	.243	.188	.144	.167	.131	.101	.096	.076	.060	.031	.025	.020	
4.0	.275	.206	.154	.236	.178	.133	.162	.124	.094	.094	.073	.056	.030	.024	.018	
5.0	.266	.197	.145	.229	.170	.126	.158	.119	.089	.091	.070	.053	.029	.023	.017	
6.0	.258	.189	.139	.222	.163	.121	.153	.114	.086	.089	.067	.051	.029	.022	.017	
7.0	.250	.182	.134	.215	.158	.117	.149	.111	.083	.086	.065	.049	.028	.021	.016	
8.0	.243	.176	.131	.209	.153	.114	.145	.107	.081	.084	.063	.048	.027	.021	.016	
9.0	.236	.172	.128	.203	.149	.112	.141	.105	.079	.082	.062	.047	.027	.020	.016	
10.0	.229	.167	.126	.198	.145	.110	.137	.102	.078	.080	.060	.047	.026	.020	.015	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm											
NAME: ALS-SK6013FDXWX1000(A)						TYPE:		WEIGHT:			
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC						DIM.: 1000*60*13mm		SERIAL No.:			
MFR.: COLORS						SUR.:1000*60		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	25.5	24.3	25.9	26.4	18.1	19.7	18.6	20.2	20.7	
	3H	27.6	29.2	28.1	29.6	30.2	19.9	21.5	20.4	21.9	22.5
	4H	29.7	31.2	30.2	31.7	32.2	20.8	22.2	21.3	22.7	23.3
	6H	31.9	33.3	32.4	33.8	34.4	21.4	22.8	21.9	23.3	23.9
	8H	33.1	34.4	33.6	34.9	35.5	21.6	23.0	22.2	23.5	24.1
	12H	34.4	35.7	34.9	36.2	36.8	21.8	23.1	22.4	23.6	24.3
4H	2H	24.5	26.0	25.1	26.5	27.1	21.3	22.7	21.8	23.2	23.8
	3H	28.5	29.8	29.1	30.4	31.0	23.5	24.8	24.1	25.4	26.0
	4H	30.8	32.0	31.3	32.5	33.2	24.6	25.8	25.2	26.4	27.0
	6H	33.1	34.2	33.7	34.8	35.5	25.5	26.6	26.1	27.2	27.9
	8H	34.4	35.5	35.1	36.1	36.8	25.9	26.9	26.5	27.5	28.2
	12H	35.9	36.9	36.5	37.5	38.2	26.2	27.1	26.8	27.7	28.4
8H	4H	31.2	32.2	31.8	32.8	33.5	27.1	28.1	27.7	28.7	29.4
	6H	33.9	34.8	34.5	35.4	36.1	28.5	29.4	29.2	30.1	30.8
	8H	35.4	36.2	36.0	36.8	37.6	29.2	30.0	29.8	30.7	31.4
	12H	37.1	37.8	37.7	38.5	39.2	29.7	30.5	30.4	31.1	31.9
12H	4H	31.2	32.2	31.9	32.8	33.5	27.8	28.7	28.4	29.4	30.1
	6H	34.1	34.9	34.7	35.5	36.3	29.6	30.4	30.3	31.1	31.8
	8H	35.7	36.4	36.3	37.1	37.8	30.5	31.2	31.2	31.9	32.7
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.2					
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.4					

CIE Pub.117, 326.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.9)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:

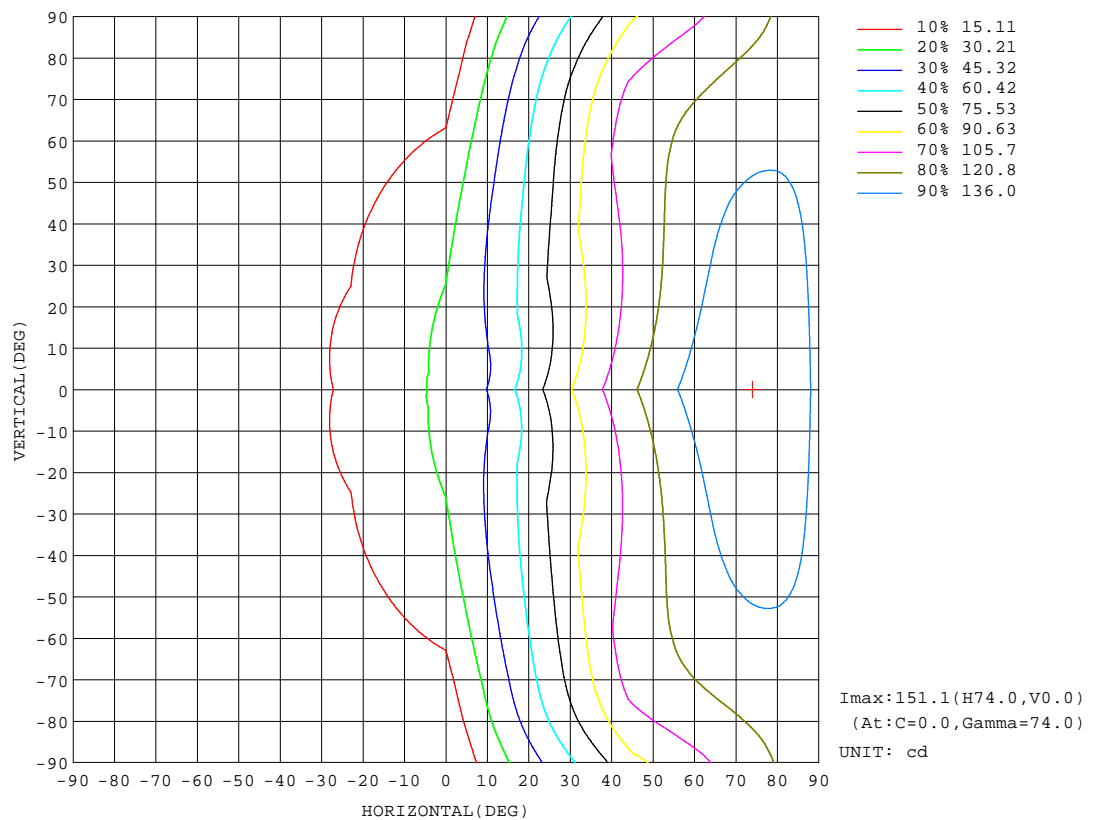
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	42	28	20	41	28	20	40	27	20	13
0.80	51	36	27	49	35	27	47	34	26	18
1.00	58	43	33	56	42	33	53	44	32	23
1.25	65	50	40	63	49	39	59	47	38	28
1.50	70	55	45	68	54	45	63	52	43	33
2.00	78	64	54	75	63	53	70	59	51	40
2.50	83	70	60	80	68	59	74	65	57	44
3.00	87	75	66	84	73	65	78	69	62	49
4.00	93	82	74	89	80	72	83	75	68	55
5.00	96	87	80	93	84	77	86	79	73	59
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:2021-03-11

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:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

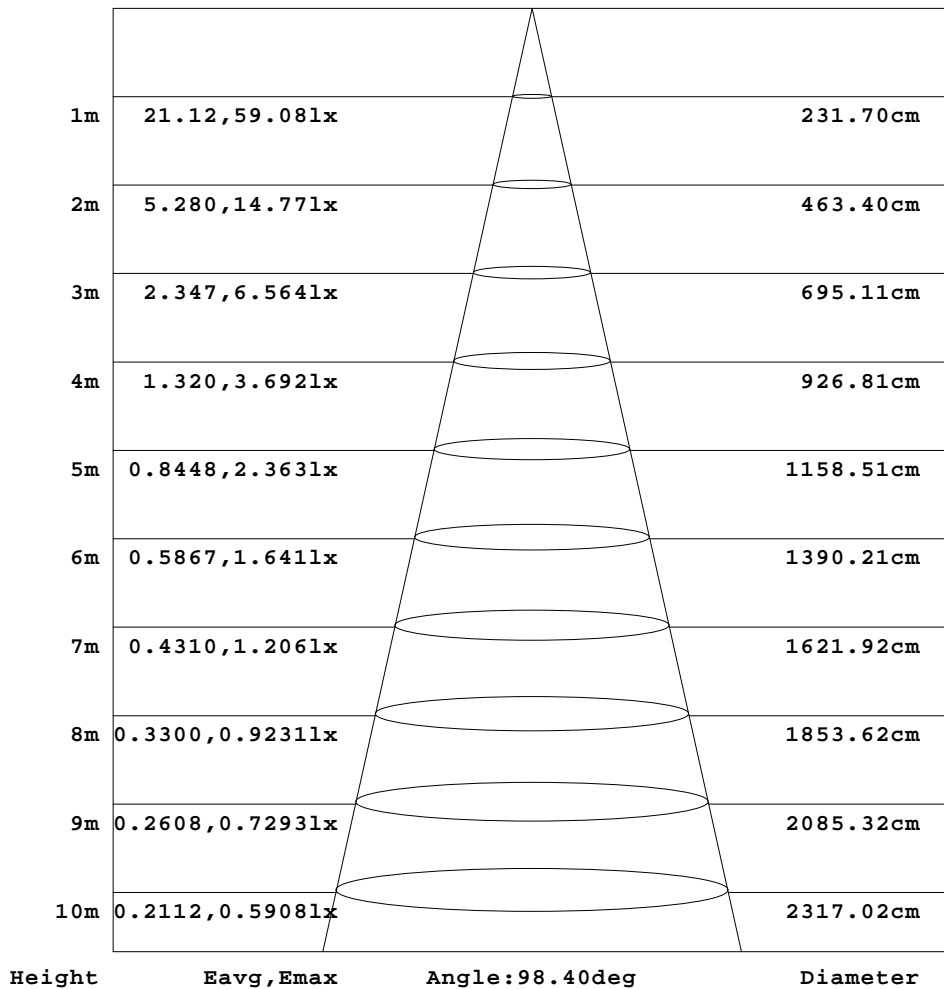
Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:



## AAI Figure

Test:U:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:

Flux out:94.24 lm



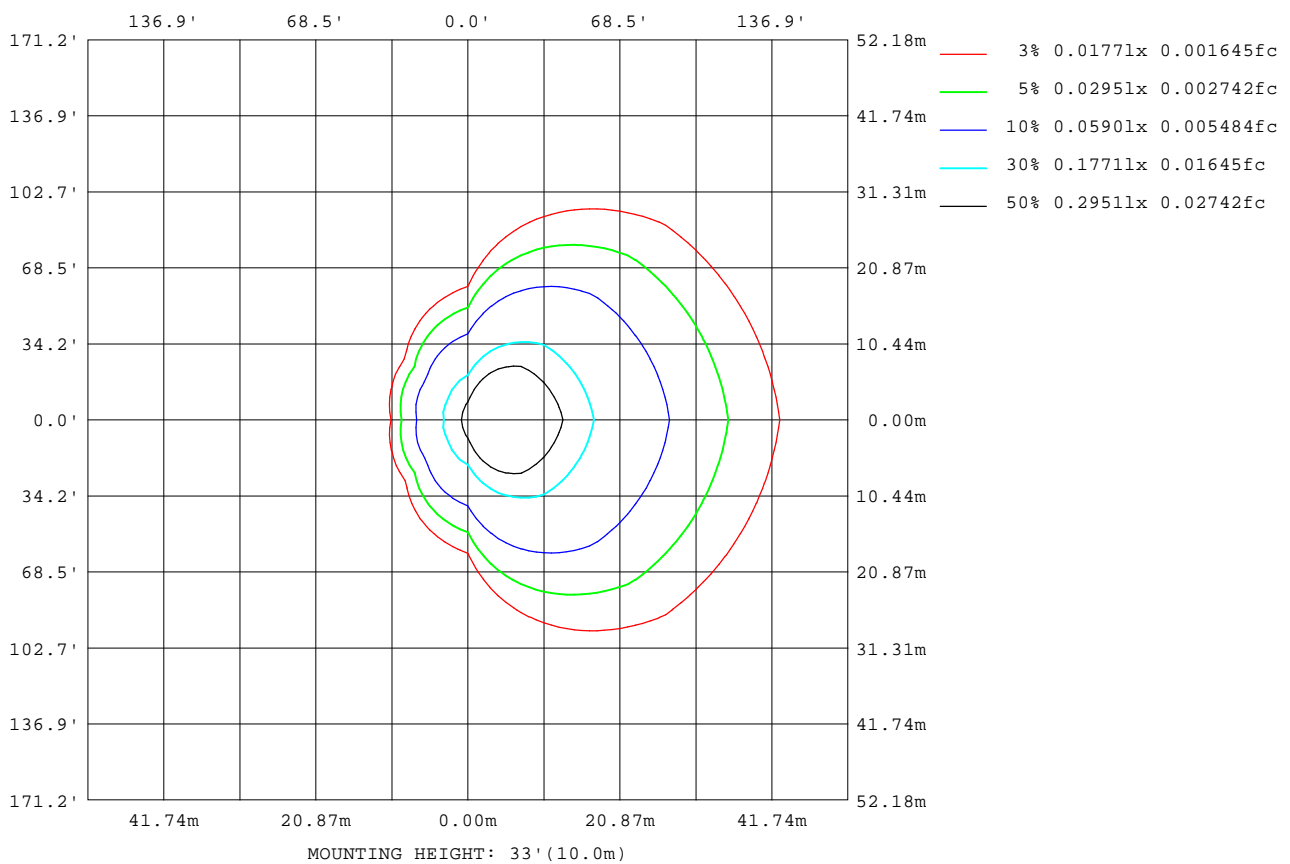
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:JYH  
 Test Date:2021-03-11

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:24.00V I:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:

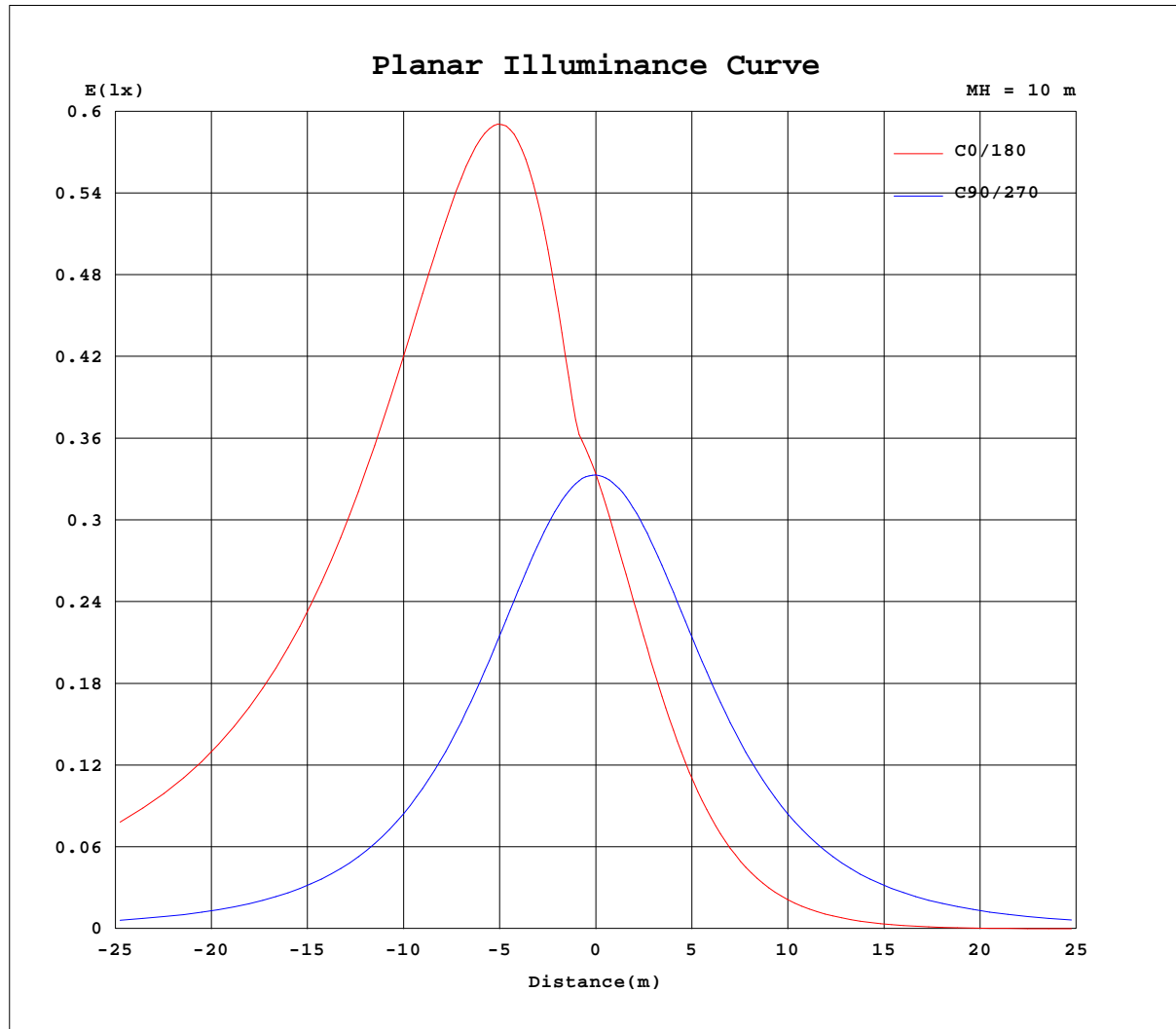
AvgL	cd/m2
L_0~180(65)av	2900
L_0~180(75)av	4887
L_0~180(85)av	13731
L_90~270(65)av	553
L_90~270(75)av	542
L_90~270(85)av	636
L_45(65)av	2116
L_45(75)av	3495
L_45(85)av	9515

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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: 2021-03-11

deg Range: 0 - 180DEG  
deg 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:0.2929A P:7.029W PF:1.000 Freq:0Hz Lamp Flux:326.85x1 lm		
NAME: ALS-SK6013FDXWX1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-SK6013FDXWX1000(A)-F7NW9X-BC	DIM.: 1000*60*13mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*60	Shielding Angle:

Table--1

UNIT: cd

C(DEC) g (DEC)	0	45	90	135	180	225	270	315										
0	33.4	33.2	33.3	33.3	33.4	33.2	33.3	33.3										
5	36.7	35.6	33.3	30.7	29.8	30.7	33.1	35.7										
10	45.8	39.2	32.9	28.0	26.3	28.0	32.8	39.2										
15	56.9	46.2	32.3	25.3	22.9	25.3	32.2	46.0										
20	68.1	53.6	31.5	22.5	19.6	22.4	31.4	53.4										
25	79.2	60.9	30.5	19.7	16.4	19.7	30.3	60.8										
30	89.9	68.0	29.2	16.9	13.5	17.0	29.0	67.9										
35	100	74.8	27.6	14.2	10.8	14.3	27.5	74.7										
40	110	81.2	25.9	11.6	8.25	11.7	25.8	81.1										
45	119	87.2	23.9	9.11	6.05	9.30	23.9	87.0										
50	127	92.6	21.7	6.81	4.12	7.04	21.7	92.5										
55	135	97.5	19.3	4.78	2.50	5.06	19.3	97.7										
60	141	102	16.8	3.05	1.17	3.35	16.8	102										
65	147	105	13.9	1.62	0.31	1.96	14.1	106										
70	150	108	10.9	0.60	0.48	0.95	11.3	108										
75	151	108	8.29	0.57	0.80	0.85	8.56	108										
80	148	105	5.61	0.90	1.20	1.14	6.02	105										
85	142	97.7	2.99	1.32	1.59	1.39	3.67	98.6										
90	132	86.9	1.02	1.58	1.92	1.56	1.31	89.5										
95	107	63.1	0.81	1.60	1.94	1.61	0.91	64.7										
100	72.6	31.6	0.23	1.52	1.91	1.60	0.19	23.3										
105	37.1	6.30	0.23	1.36	1.83	1.51	0.22	6.83										
110	9.28	1.03	0.24	1.19	1.74	1.38	0.23	2.70										
115	0.91	0.70	0.28	1.10	1.60	1.08	0.27	1.06										
120	0.67	0.48	0.30	1.03	1.52	1.08	0.29	0.63										
125	0.46	0.31	0.36	0.94	1.45	1.03	0.33	0.57										
130	0.33	0.31	0.39	0.87	1.36	0.98	0.35	0.52										
135	0.30	0.31	0.40	0.84	1.24	0.96	0.36	0.51										
140	0.30	0.33	0.41	0.81	1.12	0.91	0.39	0.51										
145	0.29	0.33	0.41	0.75	0.97	0.88	0.42	0.50										
150	0.29	0.33	0.42	0.71	0.85	0.84	0.44	0.49										
155	0.30	0.35	0.42	0.71	0.79	0.79	0.47	0.49										
160	0.30	0.35	0.42	0.63	0.75	0.73	0.49	0.49										
165	0.35	0.35	0.42	0.58	0.63	0.65	0.51	0.49										
170	0.40	0.39	0.42	0.53	0.51	0.58	0.48	0.49										
175	0.40	0.43	0.43	0.51	0.47	0.53	0.49	0.44										
180	0.42	0.49	0.47	0.47	0.47	0.50	0.53	0.49										

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-11

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: