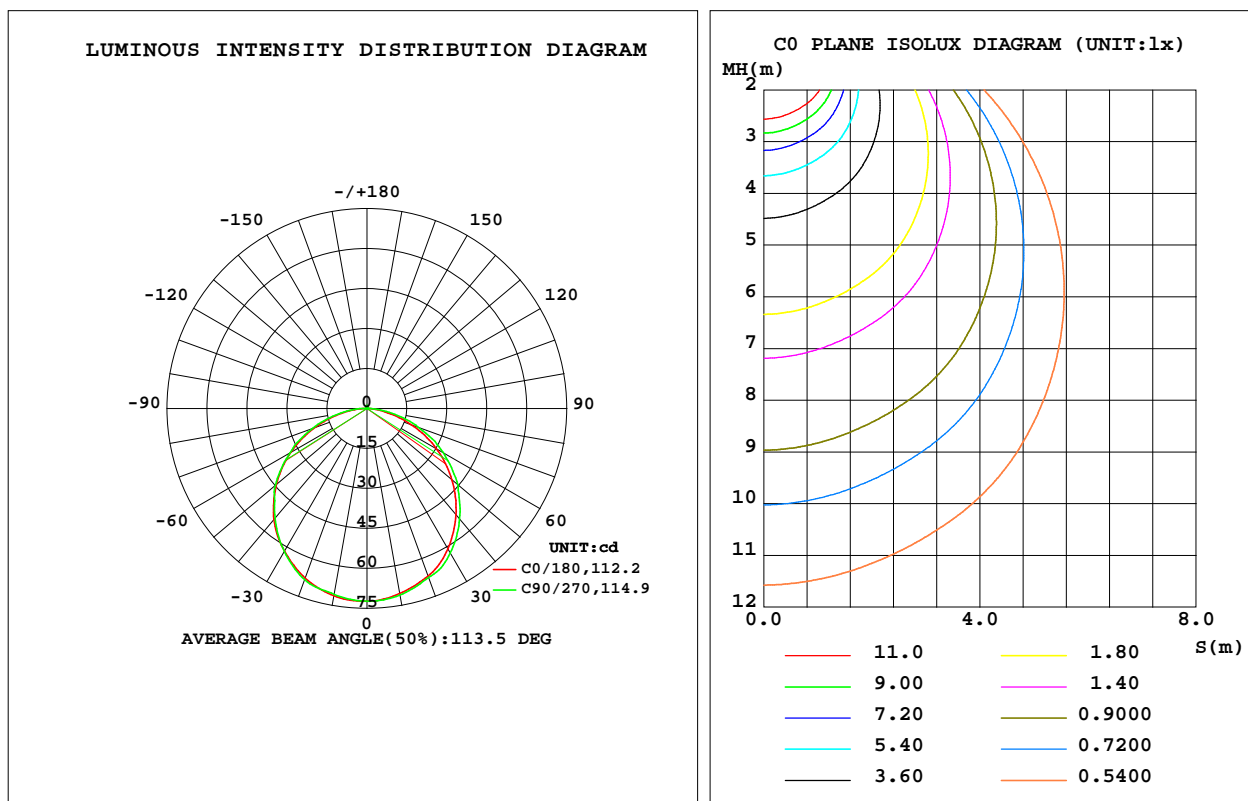


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.74 lm/W			
MODEL	ALS-LG2323FDXSS1000	I _{max} (cd)	72.35	S/MH(C0/180)	1.25
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	211.57	h UP,DN(C0-180)	0.8,48.5
NOMINAL FLUX(lm)	211.566	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.8,49.8
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

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:

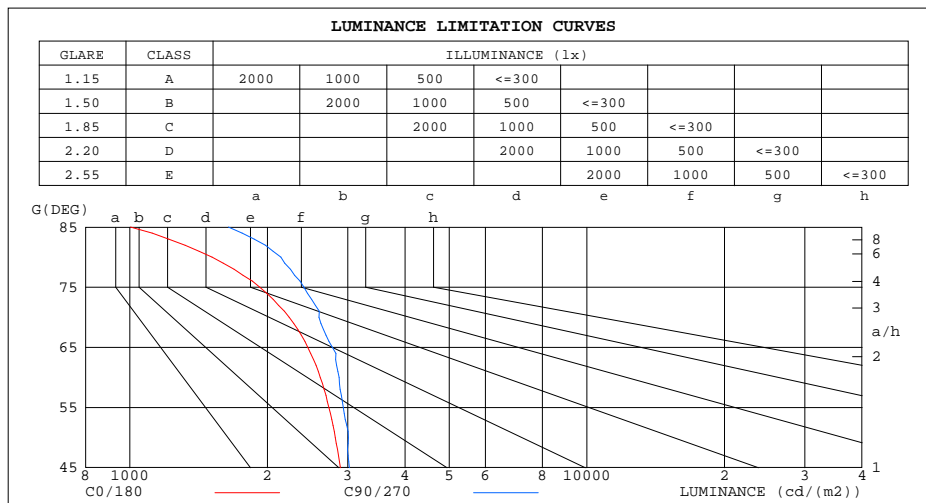
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	70.48	70.71	71.07	71.42	71.38	71.15	70.82	70.51	0- 10	6.838	6.838	3.23,3.23
20	66.99	66.55	67.54	67.87	67.75	67.72	68.41	66.32	10- 20	19.59	26.43	12.5,12.5
30	60.77	60.06	62.58	61.95	61.82	62.30	62.00	61.00	20- 30	29.87	56.30	26.6,26.6
40	52.00	51.73	54.13	54.06	54.35	54.35	53.73	52.63	30- 40	36.10	92.41	43.7,43.7
50	41.65	41.75	44.52	44.35	44.38	44.32	44.92	42.37	40- 50	37.47	129.9	61.4,61.4
60	30.02	30.25	33.00	33.11	32.98	32.99	33.31	30.97	50- 60	33.89	163.8	77.4,77.4
70	17.55	17.85	20.39	20.86	20.67	20.77	21.83	18.71	60- 70	25.75	189.5	89.6,89.6
80	6.050	6.413	8.556	8.784	8.661	8.730	9.992	7.064	70- 80	14.53	204.1	96.5,96.5
90	0.3482	0.2939	0.6455	0.6947	0.6346	0.8214	1.328	0.9634	80- 90	4.031	208.1	98.4,98.4
100	0.2603	0.2939	0.2338	0.2405	0.2342	0.4479	0.1271	0.6950	90-100	0.4572	208.5	98.6,98.6
110	0.4209	0.3743	0.3206	0.3210	0.3475	0.3607	0.2942	0.5477	100-110	0.3540	208.9	98.7,98.7
120	0.5803	0.5481	0.4734	0.4747	0.4543	0.3336	0.4414	0.4008	110-120	0.4066	209.3	98.9,98.9
130	0.7080	0.7149	0.5946	0.6146	0.5812	0.5277	0.5611	0.5409	120-130	0.4835	209.8	99.2,99.2
140	0.8348	0.8015	0.7214	0.7548	0.6816	0.6277	0.6549	0.6346	130-140	0.5130	210.3	99.4,99.4
150	0.9418	0.8550	0.8281	0.8817	0.7886	0.8082	0.7683	0.7280	140-150	0.4777	210.8	99.6,99.6
160	1.035	0.9084	0.9549	0.9953	0.8952	0.9418	0.9420	0.8008	150-160	0.4026	211.2	99.8,99.8
170	1.055	1.049	1.069	1.102	0.9218	1.049	1.109	0.9948	160-170	0.2779	211.5	100,100
180	1.042	1.189	1.222	1.249	1.022	1.162	1.242	1.196	170-180	0.1035	211.6	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
 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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	1003	1645
80	1515	2142
75	1924	2406
70	2231	2593
65	2453	2775
60	2611	2870
55	2728	2933
50	2817	3011
45	2890	3025

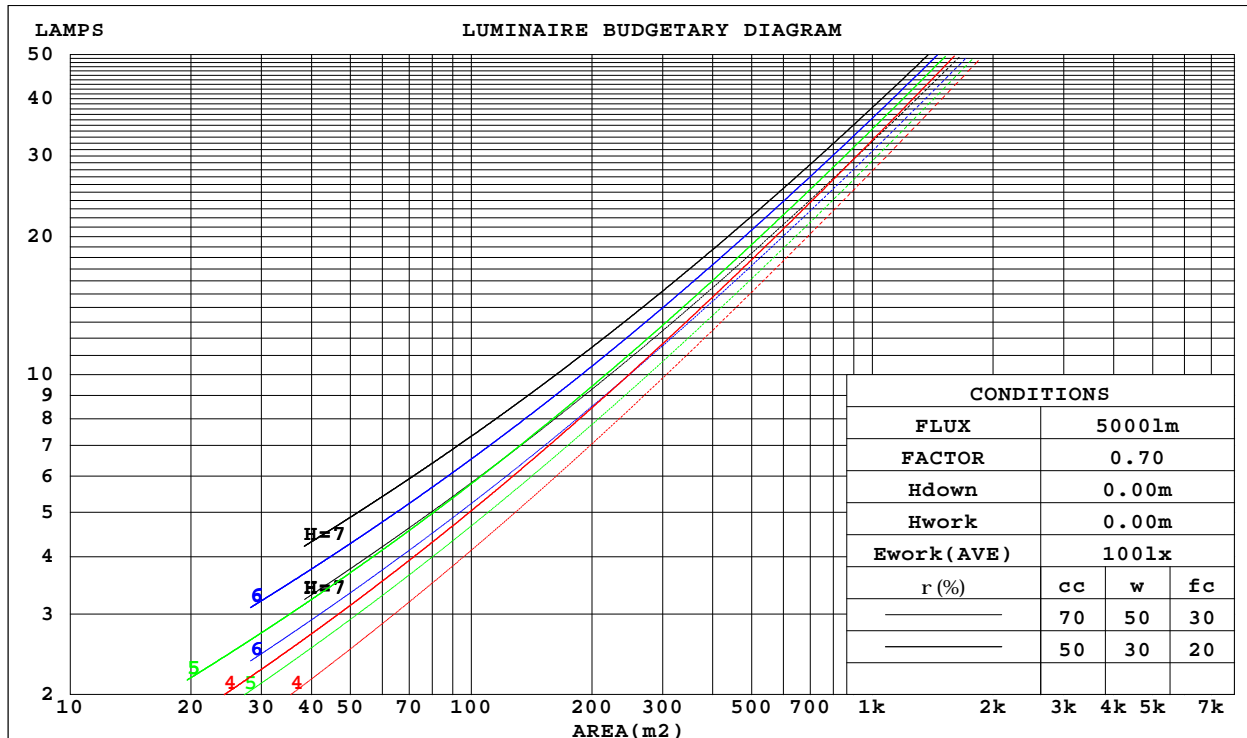
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-24

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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	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	.94	.96	.93	.90	.92	.90	.87	.88	.86	.84	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.71	.68
3.0	.79	.71	.64	.77	.70	.64	.74	.68	.62	.71	.66	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.47	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.41	.55	.47	.40	.53	.46	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.46	.37	.32	.44	.37	.32	.43	.36	.31	.41	.35	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.36	.30	.26	.35	.30	.25	.24



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:

WEC AND CCEC

Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	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	.310	.176	.056	.302	.172	.055	.288	.165	.053	.275	.159	.051	.263	.152	.049	
2.0	.291	.160	.049	.285	.157	.048	.272	.151	.047	.261	.146	.046	.250	.141	.045	
3.0	.270	.144	.043	.264	.141	.043	.253	.137	.042	.242	.133	.041	.233	.129	.040	
4.0	.249	.129	.038	.244	.127	.038	.234	.124	.037	.224	.121	.036	.216	.117	.036	
5.0	.230	.117	.034	.225	.116	.034	.217	.113	.033	.208	.110	.033	.201	.107	.032	
6.0	.213	.107	.031	.209	.106	.030	.201	.103	.030	.194	.101	.030	.187	.098	.029	
7.0	.199	.098	.028	.195	.097	.028	.188	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.185	.091	.025	.182	.090	.025	.176	.088	.025	.170	.086	.025	.164	.084	.025	
9.0	.174	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.155	.078	.023	
10.0	.163	.078	.022	.161	.078	.022	.155	.076	.021	.151	.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	.203	.203	.203	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.147	.165	.145	.127	.113	.100	.087	.065	.058	.051	.021	.019	.016	
2.0	.185	.145	.111	.158	.124	.096	.109	.086	.067	.063	.050	.039	.020	.016	.013	
3.0	.177	.127	.087	.152	.110	.076	.104	.076	.053	.060	.044	.031	.019	.014	.010	
4.0	.170	.114	.071	.146	.098	.062	.100	.069	.044	.058	.040	.026	.019	.013	.008	
5.0	.162	.103	.060	.139	.090	.052	.096	.063	.037	.056	.037	.022	.018	.012	.007	
6.0	.155	.095	.052	.133	.082	.045	.092	.058	.032	.053	.034	.019	.017	.011	.006	
7.0	.148	.088	.046	.128	.076	.040	.088	.054	.029	.051	.032	.017	.017	.010	.006	
8.0	.142	.082	.042	.122	.072	.036	.084	.050	.026	.049	.030	.015	.016	.010	.005	
9.0	.136	.078	.038	.117	.067	.033	.081	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.130	.073	.035	.112	.064	.031	.078	.045	.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

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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm											
NAME: ALS-LG2323FDXSS1000					TYPE:			WEIGHT:			
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC					DIM.: 1000*23*23mm			SERIAL No.:			
MFR.: COLORS					SUR.:1000*23			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	21.5	23.0	21.8	23.2	23.5	21.8	23.3	22.1	23.6	23.8	
	3H	22.9	24.2	23.2	24.5	24.8	23.3	24.7	23.7	25.0	25.3
	4H	23.3	24.6	23.7	24.9	25.2	23.9	25.3	24.3	25.5	25.8
	6H	23.6	24.8	24.0	25.1	25.5	24.4	25.6	24.7	25.9	26.2
	8H	23.7	24.9	24.0	25.2	25.5	24.5	25.7	24.8	26.0	26.3
	12H	23.7	24.8	24.0	25.1	25.5	24.5	25.7	24.9	26.0	26.4
4H	2H	22.1	23.4	22.4	23.7	24.0	22.3	23.7	22.7	23.9	24.2
	3H	23.6	24.8	24.0	25.1	25.4	24.0	25.2	24.4	25.5	25.8
	4H	24.2	25.2	24.6	25.6	26.0	24.7	25.8	25.1	26.1	26.5
	6H	24.6	25.5	25.0	25.9	26.3	25.3	26.2	25.7	26.6	27.0
	8H	24.7	25.5	25.1	25.9	26.3	25.4	26.3	25.9	26.7	27.1
	12H	24.7	25.5	25.1	25.9	26.3	25.5	26.3	26.0	26.7	27.2
8H	4H	24.4	25.3	24.8	25.7	26.1	24.9	25.8	25.3	26.2	26.6
	6H	24.9	25.6	25.4	26.0	26.5	25.5	26.3	26.0	26.7	27.2
	8H	25.0	25.7	25.5	26.1	26.6	25.8	26.4	26.3	26.9	27.4
	12H	25.1	25.7	25.6	26.1	26.7	25.9	26.5	26.4	27.0	27.5
12H	4H	24.4	25.2	24.9	25.6	26.1	24.9	25.7	25.3	26.1	26.5
	6H	24.9	25.6	25.4	26.0	26.5	25.6	26.2	26.0	26.7	27.1
	8H	25.1	25.7	25.6	26.1	26.6	25.8	26.4	26.3	26.9	27.4
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2				+ 0.2 / - 0.2						
1.5H	+ 0.2 / - 0.3				+ 0.2 / - 0.3						
2.0H	+ 0.2 / - 0.3				+ 0.3 / - 0.3						

CIE Pub.117, 211.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.4)

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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:

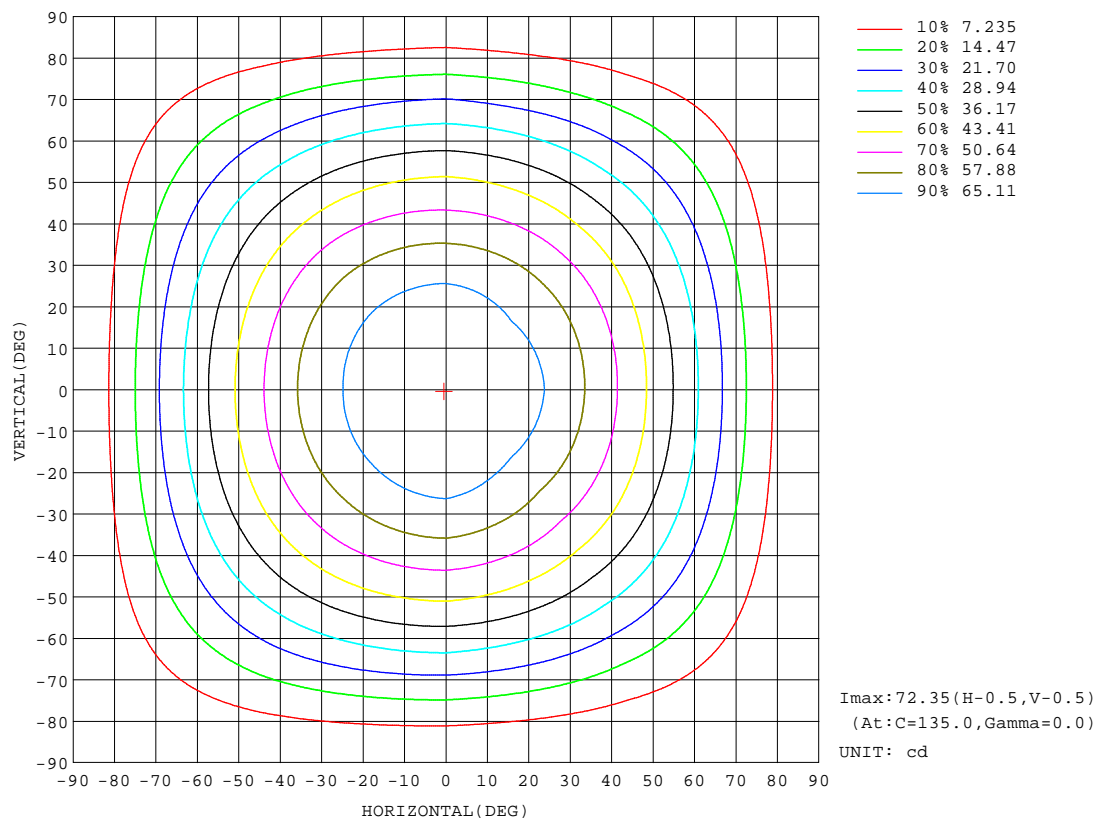
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	82	72	65	81	71	64	78	70	63	56
1.50	87	78	70	86	77	70	82	75	69	61
2.00	94	86	79	92	84	78	89	82	77	69
2.50	98	90	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	82
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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:



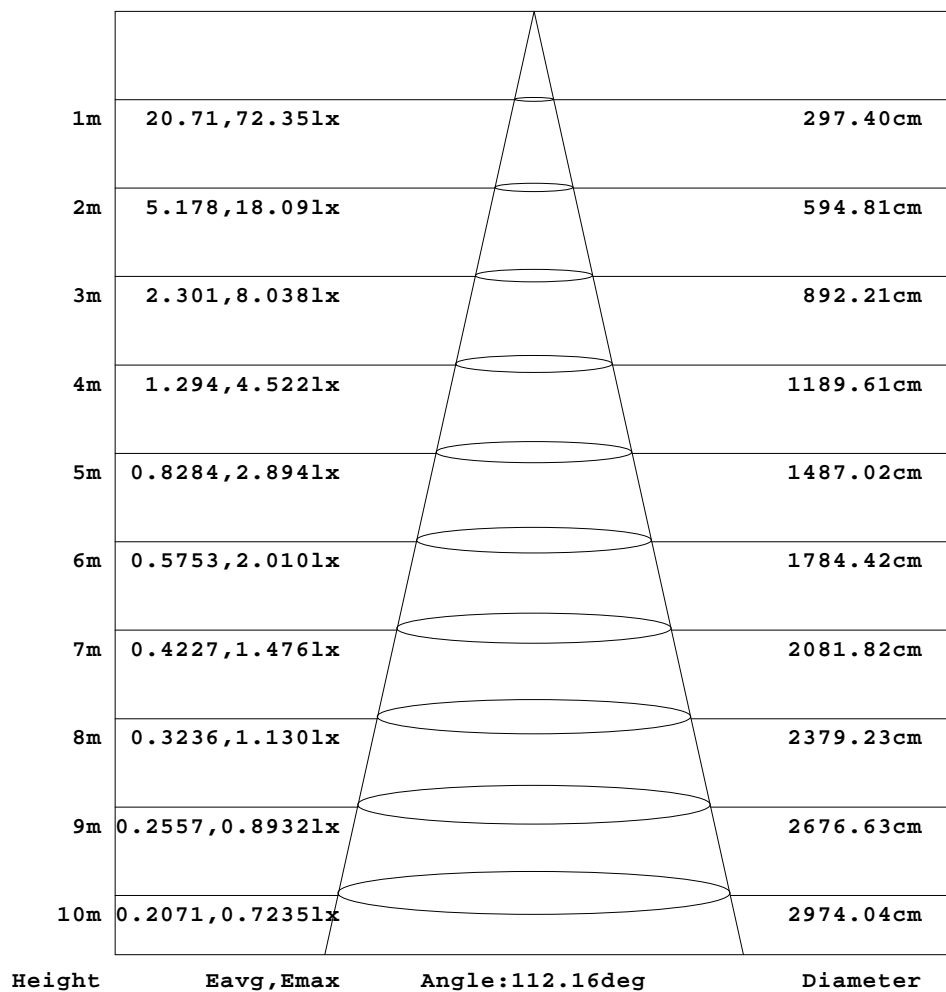
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2021-03-24

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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:

Flux out:154.3 lm



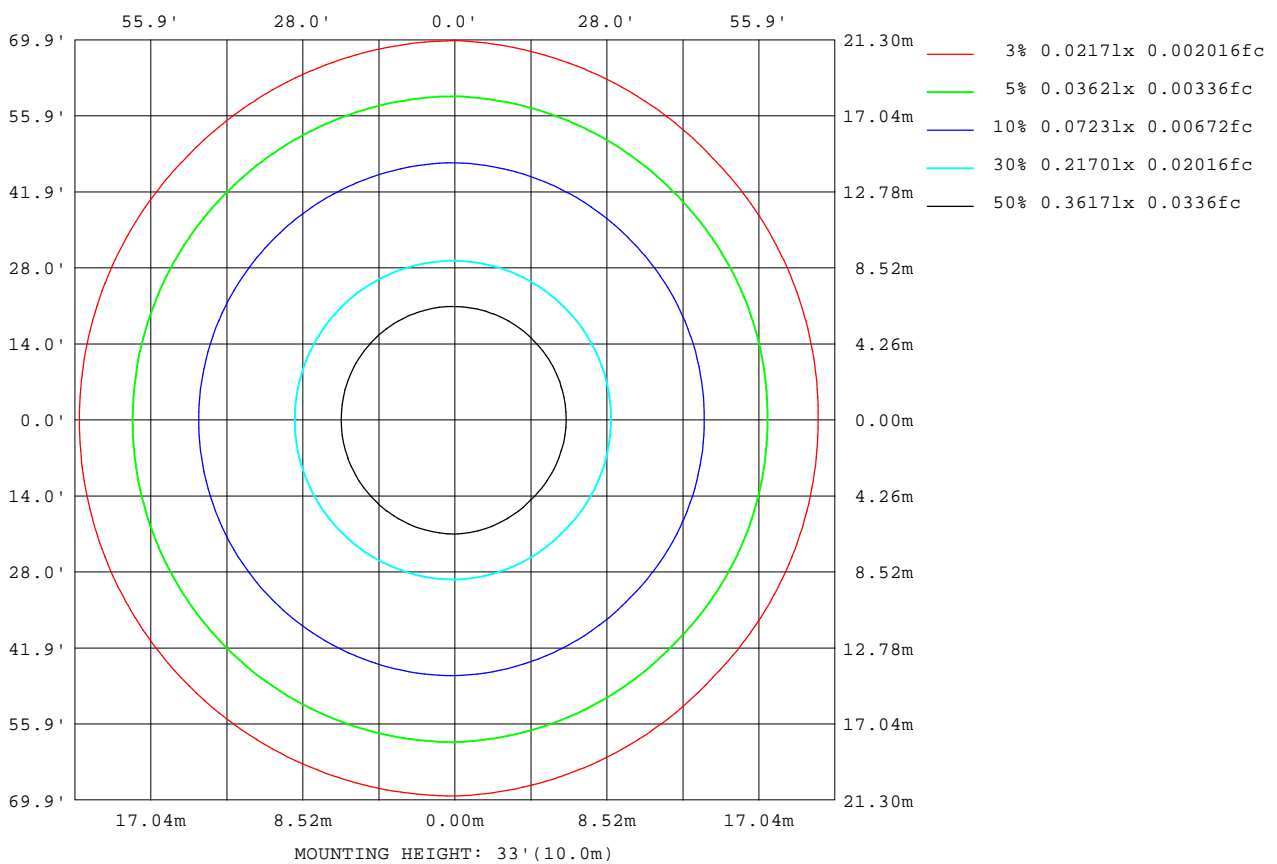
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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

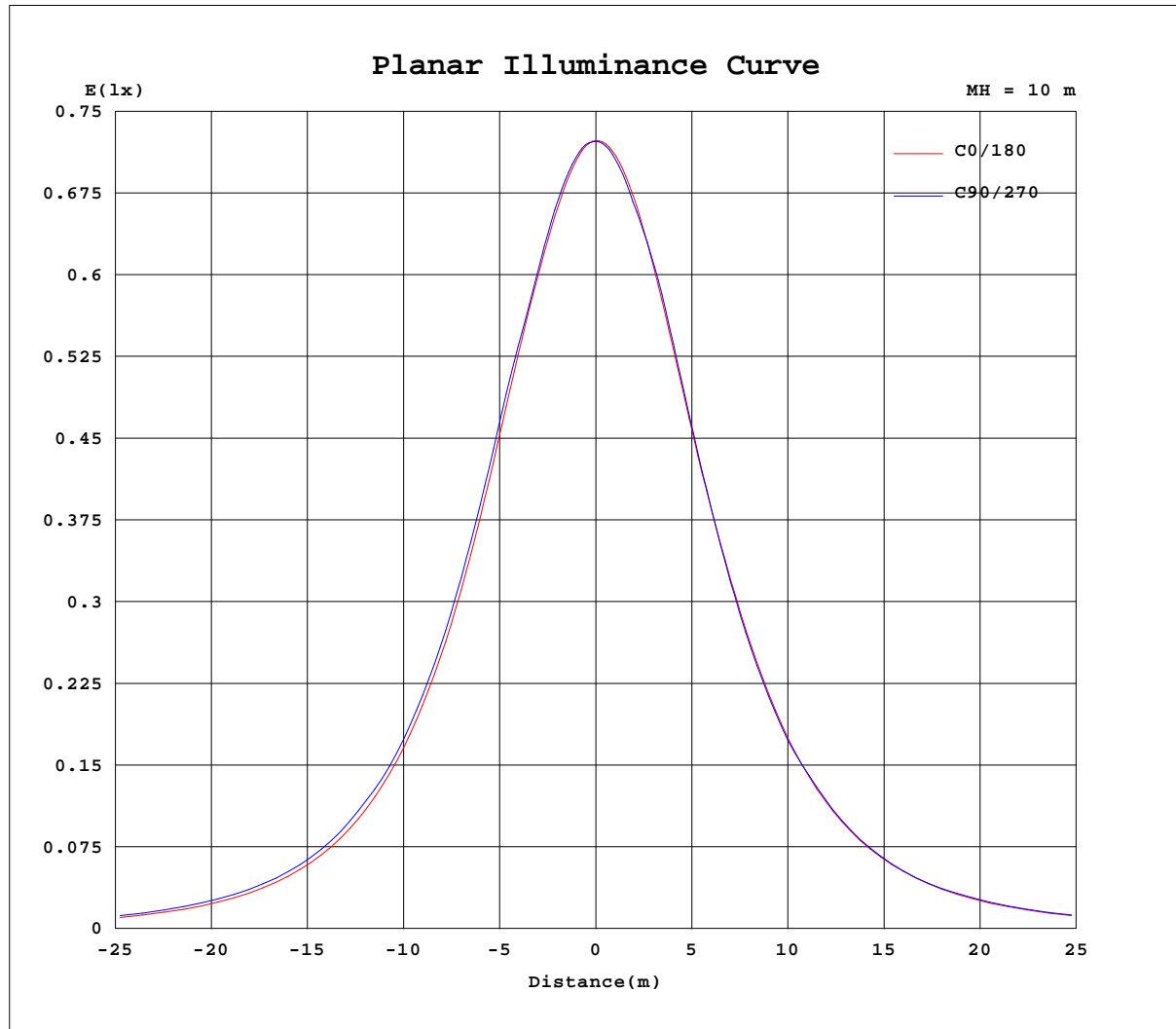
Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:



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:

Planar Illuminance Curve



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

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:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.566x1 lm		
NAME: ALS-LG2323FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LG2323FDXSS1000-F7NW9X-DC	DIM.: 1000*23*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*23	Shielding Angle:

Table--1

UNIT: cd

C(DEC) g (DEC)	0	45	90	135	180	225	270	315										
0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3										
5	71.8	71.8	72.0	72.2	72.2	72.1	71.9	71.8										
10	70.5	70.7	71.1	71.4	71.4	71.2	70.8	70.5										
15	68.8	68.9	69.5	69.9	69.9	69.5	69.9	68.6										
20	67.0	66.6	67.5	67.9	67.7	67.7	68.4	66.3										
25	64.4	63.5	65.9	65.2	65.0	65.4	65.5	63.9										
30	60.8	60.1	62.6	62.0	61.8	62.3	62.0	61.0										
35	56.6	56.1	58.6	58.3	58.5	58.6	58.1	57.1										
40	52.0	51.7	54.1	54.1	54.3	54.4	53.7	52.6										
45	47.0	46.9	49.2	49.4	49.5	49.5	49.0	47.7										
50	41.6	41.7	44.5	44.4	44.4	44.3	44.9	42.4										
55	36.0	36.2	38.7	38.9	38.8	38.8	39.3	36.8										
60	30.0	30.2	33.0	33.1	33.0	33.0	33.3	31.0										
65	23.8	24.2	27.0	27.1	26.9	26.9	27.9	24.9										
70	17.6	17.9	20.4	20.9	20.7	20.8	21.8	18.7										
75	11.5	11.9	14.3	14.7	14.5	14.6	15.8	12.6										
80	6.05	6.41	8.56	8.78	8.66	8.73	9.99	7.06										
85	2.01	2.21	3.30	3.86	3.84	3.93	5.04	2.86										
90	0.35	0.29	0.65	0.69	0.63	0.82	1.33	0.96										
95	0.26	0.30	0.56	0.29	0.19	0.45	0.20	0.81										
100	0.26	0.29	0.23	0.24	0.23	0.45	0.13	0.69										
105	0.31	0.31	0.24	0.25	0.28	0.42	0.21	0.55										
110	0.42	0.37	0.32	0.32	0.35	0.36	0.29	0.55										
115	0.49	0.47	0.42	0.39	0.41	0.30	0.38	0.39										
120	0.58	0.55	0.47	0.47	0.45	0.33	0.44	0.40										
125	0.63	0.64	0.53	0.55	0.51	0.41	0.50	0.53										
130	0.71	0.71	0.59	0.61	0.58	0.53	0.56	0.54										
135	0.77	0.77	0.65	0.67	0.64	0.59	0.60	0.63										
140	0.83	0.80	0.72	0.75	0.68	0.63	0.65	0.63										
145	0.91	0.81	0.74	0.81	0.74	0.73	0.69	0.64										
150	0.94	0.85	0.83	0.88	0.79	0.81	0.77	0.73										
155	0.96	0.88	0.91	0.95	0.85	0.84	0.88	0.72										
160	1.04	0.91	0.95	1.00	0.90	0.94	0.94	0.80										
165	1.04	0.97	1.04	1.04	0.92	0.96	1.02	0.86										
170	1.06	1.05	1.07	1.10	0.92	1.05	1.11	0.99										
175	1.06	1.14	1.14	1.17	0.93	1.11	1.18	1.12										
180	1.04	1.19	1.22	1.25	1.02	1.16	1.24	1.20										

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: