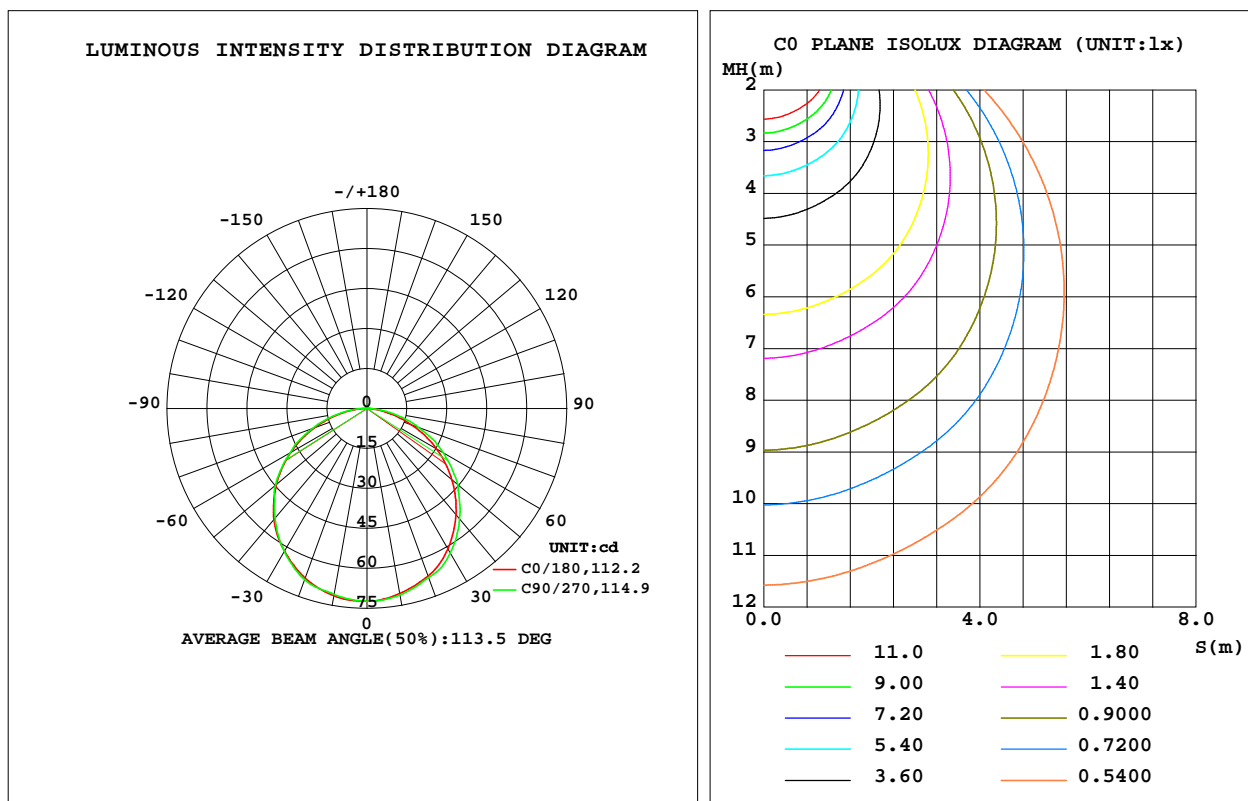


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.74 lm/W			
MODEL	ALS-LR0812FDXSS1000	I <sub>max</sub> (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)	211.59	h UP,DN(C0-180)	0.8,48.5
NOMINAL FLUX(lm)	211.588	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.8,49.8
LAMPS INSIDE	1	h up(%)	1.7	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	h down(%)	98.3	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:

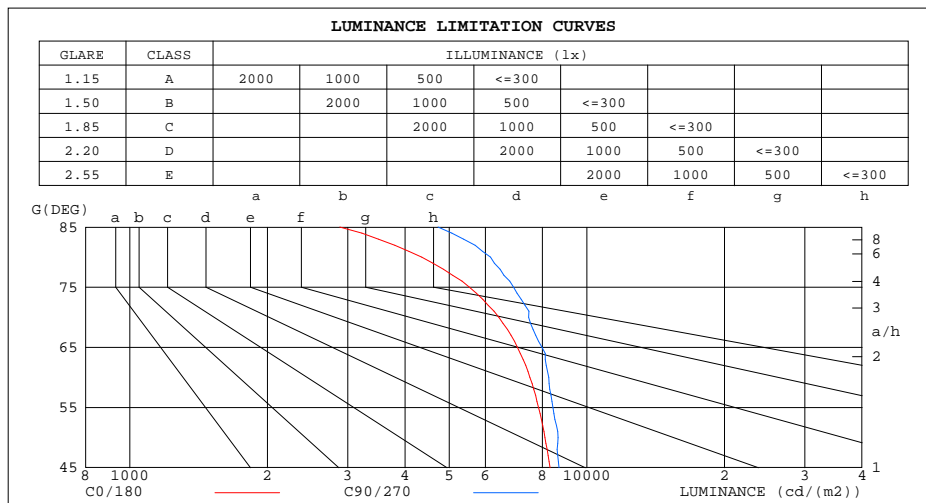
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	70.48	70.71	71.07	71.42	71.38	71.15	70.82	70.51	0- 10	6.838	6.838	3.23,3.23
20	66.99	66.55	67.54	67.87	67.75	67.72	68.41	66.32	10- 20	19.59	26.43	12.5,12.5
30	60.77	60.06	62.58	61.95	61.82	62.30	62.00	61.00	20- 30	29.87	56.30	26.6,26.6
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	96.4,96.4
90	0.3482	0.5563	0.6455	0.6947	0.6346	0.8214	1.328	0.9634	80- 90	4.036	208.1	98.3,98.3
100	0.2603	0.3043	0.2409	0.2773	0.2342	0.4479	0.1271	0.6950	90-100	0.4659	208.6	98.6,98.6
110	0.4209	0.3743	0.3761	0.3210	0.3475	0.3607	0.2942	0.4616	100-110	0.3569	208.9	98.7,98.7
120	0.5803	0.5481	0.4734	0.4747	0.4543	0.3336	0.4414	0.4309	110-120	0.4083	209.3	98.9,98.9
130	0.7103	0.7149	0.5946	0.6146	0.5812	0.5370	0.5611	0.5409	120-130	0.4854	209.8	99.2,99.2
140	0.8348	0.8015	0.7220	0.7548	0.6816	0.6303	0.6549	0.6410	130-140	0.5135	210.3	99.4,99.4
150	0.9524	0.8497	0.8281	0.8817	0.7886	0.8082	0.7683	0.7280	140-150	0.4784	210.8	99.6,99.6
160	1.035	0.9084	0.9549	0.9953	0.8952	0.9355	0.9420	0.8008	150-160	0.4041	211.2	99.8,99.8
170	1.049	1.049	1.103	1.102	0.9214	1.049	1.109	0.9948	160-170	0.2773	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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	2883	4729
80	4355	6159
75	5531	6917
70	6415	7454
65	7053	7978
60	7506	8251
55	7844	8431
50	8099	8657
45	8309	8698

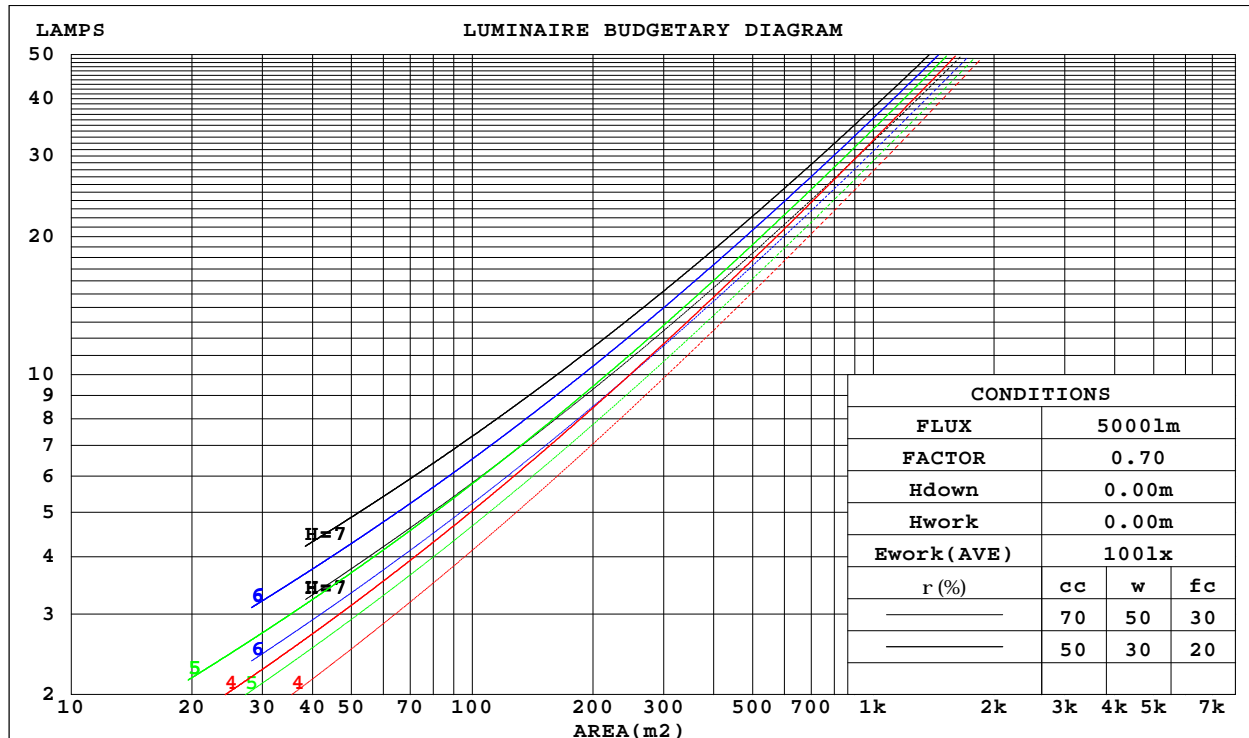
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2021-03-24

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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	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	1.05	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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	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	.154	.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	.174	.174	.174	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.147	.165	.145	.127	.113	.100	.088	.065	.058	.051	.021	.019	.016	
2.0	.185	.145	.111	.158	.125	.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	.104	.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	.077	.040	.088	.054	.029	.051	.032	.017	.017	.010	.006	
8.0	.142	.083	.042	.122	.072	.036	.085	.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	.036	.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:211.588x1 lm											
NAME: ALS-LR0812FDXSS1000						TYPE:		WEIGHT:			
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC						DIM.: 1000*08*12mm		SERIAL No.:			
MFR.: COLORS						SUR.:1000*08		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	25.2	26.7	25.5	26.9	27.1	25.5	27.0	25.8	27.2	27.5	
	3H	26.5	27.9	26.8	28.2	28.4	27.0	28.4	27.3	28.7	28.9
	4H	27.0	28.3	27.3	28.6	28.9	27.6	28.9	27.9	29.2	29.5
	6H	27.3	28.5	27.6	28.8	29.1	28.0	29.3	28.4	29.6	29.9
	8H	27.3	28.5	27.7	28.8	29.2	28.1	29.3	28.5	29.7	30.0
	12H	27.3	28.5	27.7	28.8	29.1	28.2	29.4	28.6	29.7	30.0
4H	2H	25.7	27.1	26.1	27.3	27.6	26.0	27.3	26.3	27.6	27.9
	3H	27.3	28.4	27.7	28.7	29.1	27.7	28.8	28.1	29.2	29.5
	4H	27.9	28.9	28.3	29.3	29.6	28.4	29.4	28.8	29.8	30.2
	6H	28.2	29.2	28.7	29.5	29.9	28.9	29.9	29.4	30.2	30.6
	8H	28.3	29.2	28.8	29.6	30.0	29.1	30.0	29.5	30.4	30.8
	12H	28.4	29.2	28.8	29.6	30.0	29.2	30.0	29.6	30.4	30.9
8H	4H	28.1	28.9	28.5	29.3	29.8	28.6	29.4	29.0	29.8	30.3
	6H	28.6	29.3	29.0	29.7	30.2	29.2	29.9	29.7	30.4	30.8
	8H	28.7	29.3	29.2	29.8	30.3	29.5	30.1	29.9	30.5	31.0
	12H	28.8	29.3	29.3	29.8	30.3	29.6	30.2	30.1	30.6	31.1
12H	4H	28.1	28.9	28.5	29.3	29.7	28.6	29.3	29.0	29.8	30.2
	6H	28.6	29.2	29.1	29.7	30.2	29.2	29.9	29.7	30.3	30.8
	8H	28.8	29.3	29.3	29.8	30.3	29.5	30.0	30.0	30.5	31.0
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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:

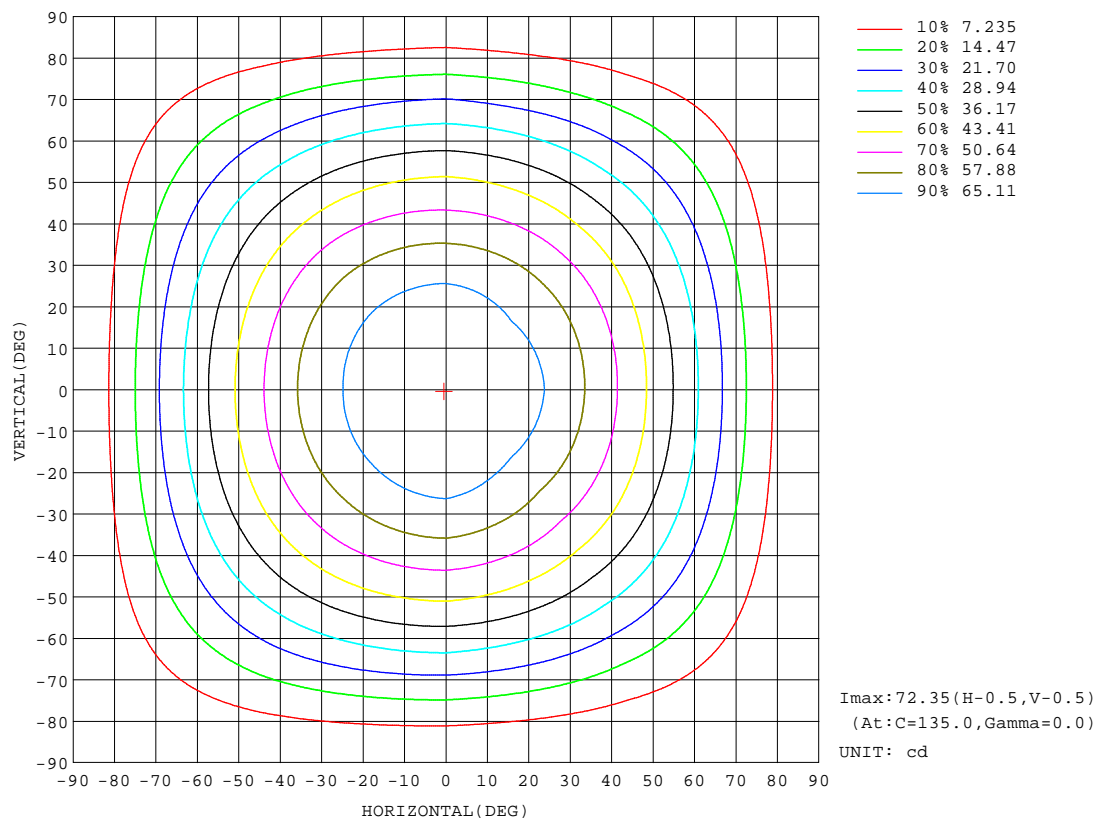
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	55	48	64	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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:



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

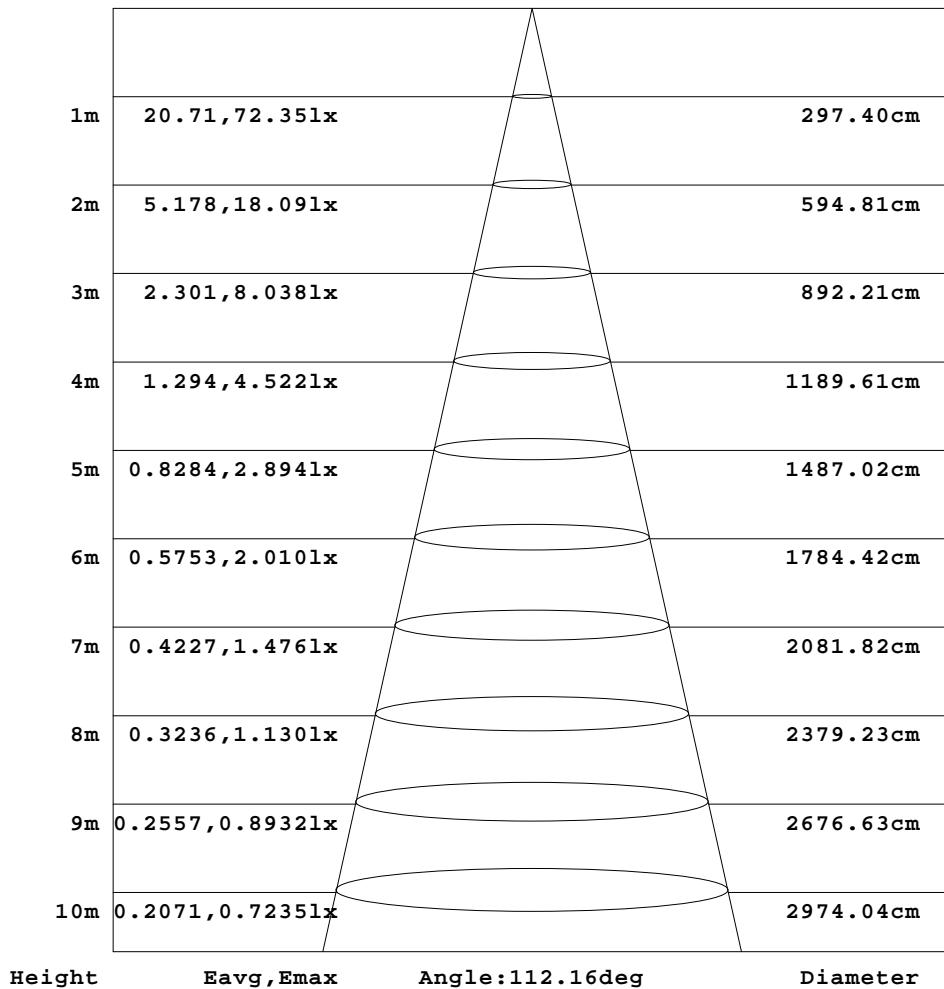
Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:

Flux out:154.3 lm



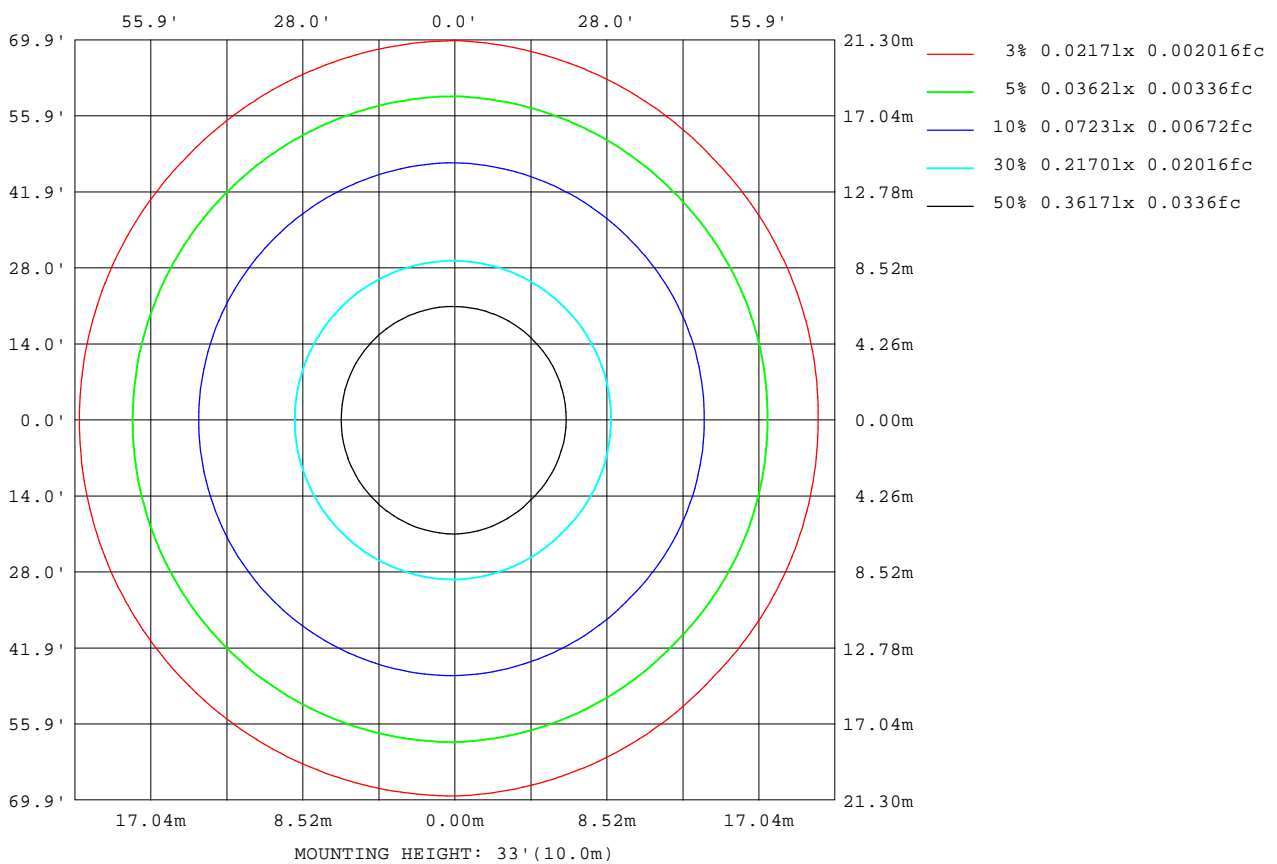
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

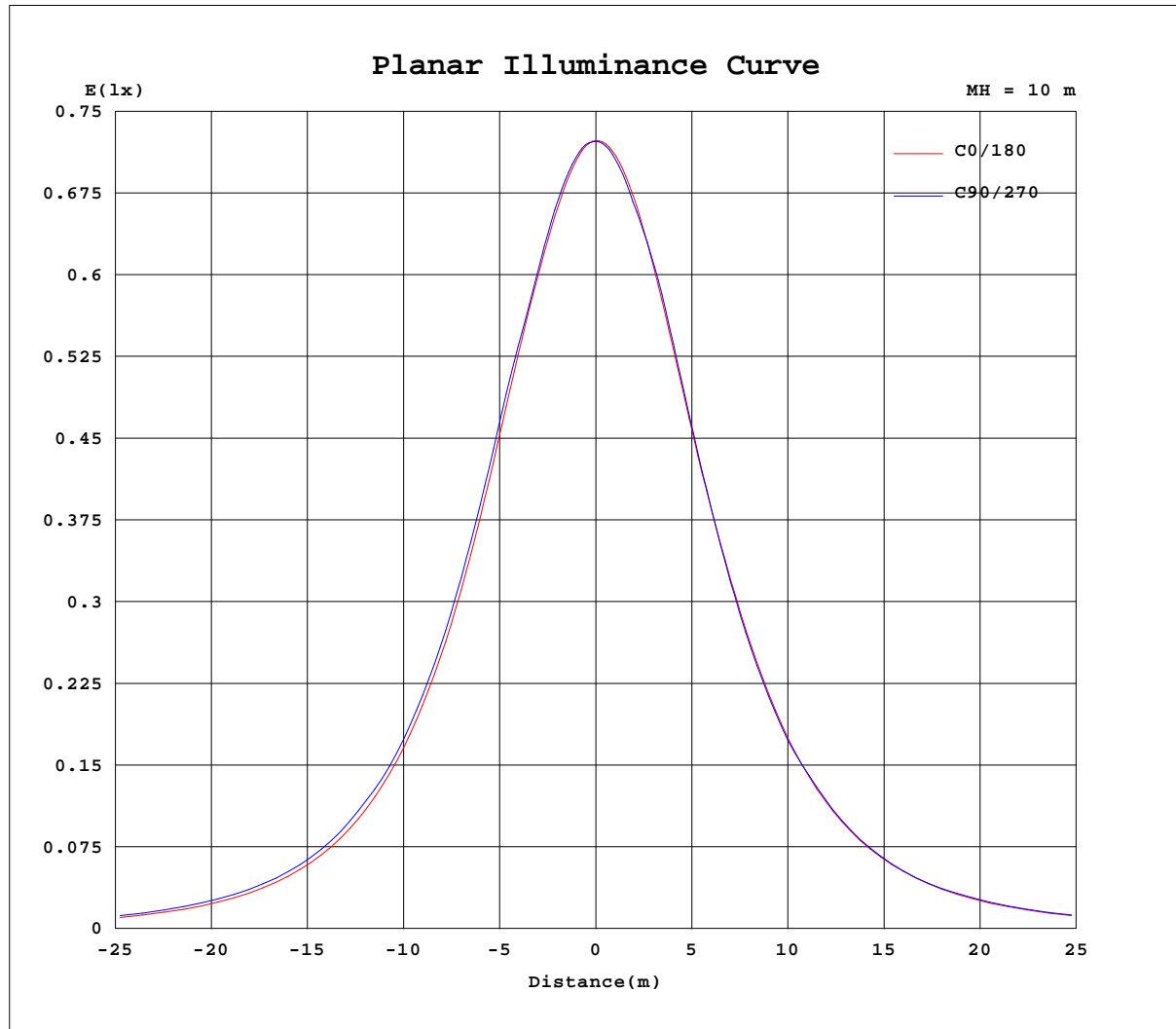
Test:U:24.00V I:0.2693A P:6.463W PF:1.000 Freq:0Hz Lamp Flux:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	Shielding Angle:



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  
 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: 2021-03-24

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:211.588x1 lm		
NAME: ALS-LR0812FDXSS1000	TYPE:	WEIGHT:
SPEC.:ALS-LR0812FDXSS1000-F7NW9X-DC	DIM.: 1000*08*12mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*08	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	0.56	0.65	0.69	0.63	0.82	1.33	0.96										
95	0.26	0.30	0.56	0.29	0.19	0.46	0.20	0.81										
100	0.26	0.30	0.24	0.28	0.23	0.45	0.13	0.69										
105	0.36	0.31	0.24	0.25	0.28	0.42	0.21	0.54										
110	0.42	0.37	0.38	0.32	0.35	0.36	0.29	0.46										
115	0.49	0.47	0.43	0.39	0.41	0.31	0.38	0.39										
120	0.58	0.55	0.47	0.47	0.45	0.33	0.44	0.43										
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	0.54	0.56	0.54										
135	0.77	0.76	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	0.64										
145	0.91	0.81	0.74	0.81	0.74	0.73	0.69	0.64										
150	0.95	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	0.74										
160	1.04	0.91	0.95	1.00	0.90	0.94	0.94	0.80										
165	1.04	0.97	1.02	1.04	0.91	0.96	1.02	0.86										
170	1.05	1.05	1.10	1.10	0.92	1.05	1.11	0.99										
175	1.04	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										

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