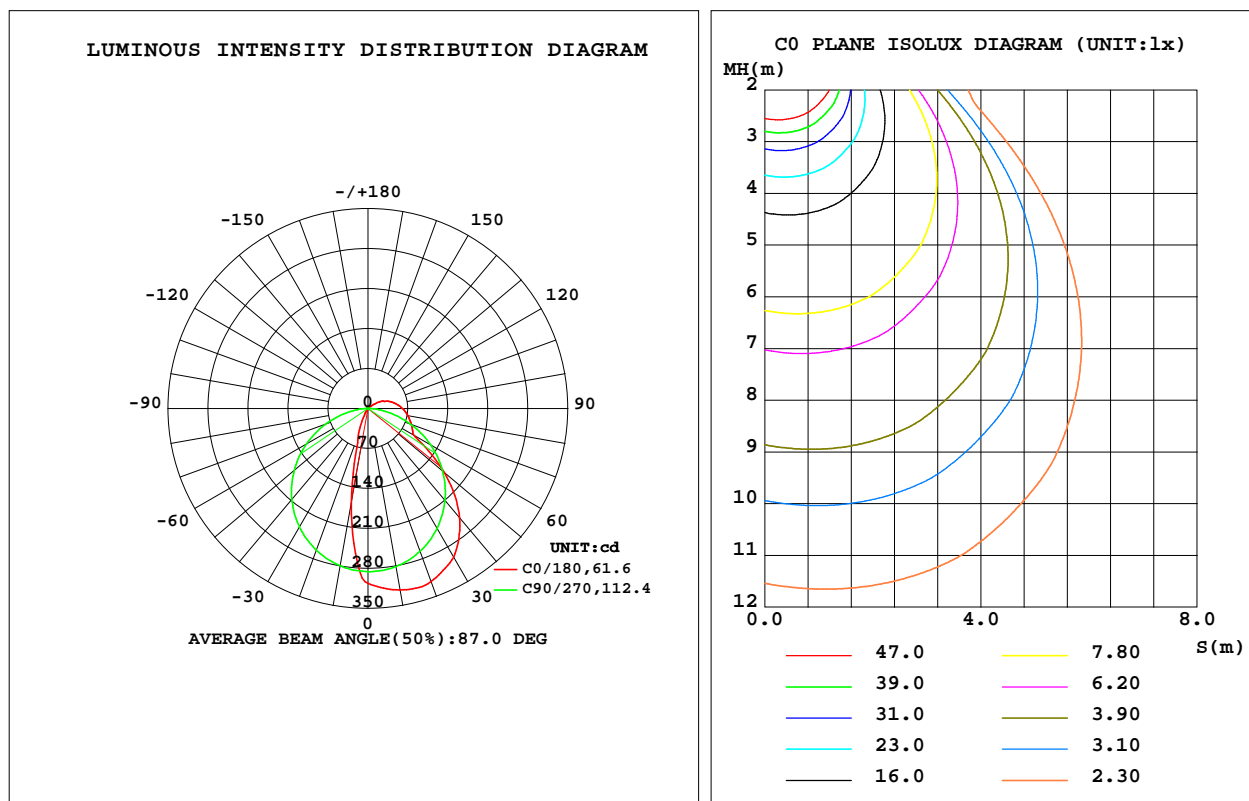


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 40.56 lm/W			
MODELS	LR3840FDXWS1000(A)	I _{max} (cd)	325.7	S/MH(C0/180)	1.40
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	661.66	h UP,DN(C0-180)	5.2,54.7
NOMINAL FLUX(lm)	661.66	CIE CLASS	DIRECT	h UP,DN(C180-360)	2.5,37.6
LAMPS INSIDE	1	h up(%)	7.8	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	24	h down(%)	92.2	CIBSE SHR MAX	1.00



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:

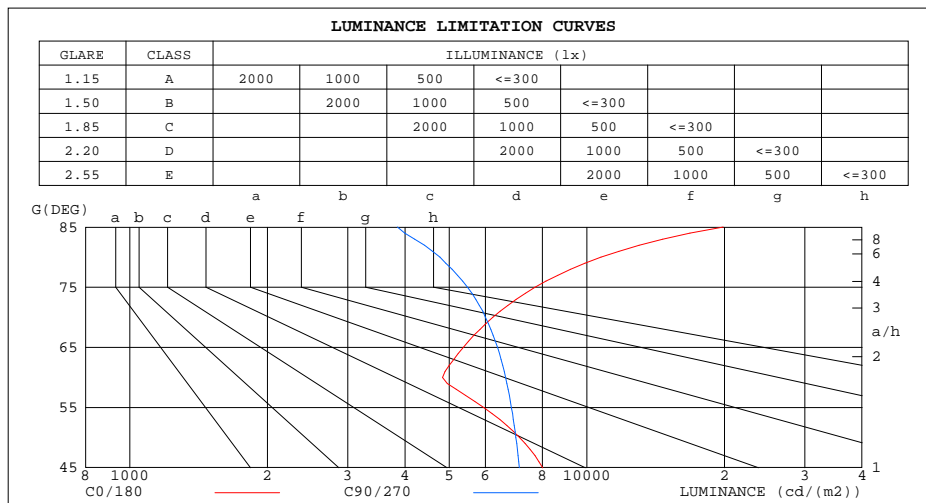
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	322.5	314.6	281.0	173.2	168.9	180.9	279.7	313.7	0- 10	25.88	25.88	3.91,3.91
20	322.5	315.9	266.4	62.93	49.99	64.12	264.2	313.0	10- 20	64.02	89.90	13.6,13.6
30	300.3	302.3	242.3	27.79	11.50	28.71	239.8	299.2	20- 30	89.81	179.7	27.2,27.2
40	249.7	271.4	210.0	7.373	3.353	7.436	207.6	267.9	30- 40	104.6	284.3	43,43
50	174.2	219.3	170.8	2.667	1.160	2.669	168.8	216.8	40- 50	105.7	390.0	58.9,58.9
60	91.84	147.4	126.2	1.108	0.5616	1.209	124.7	146.8	50- 60	89.30	479.3	72.4,72.4
70	80.99	71.18	78.02	1.190	0.8021	1.242	76.89	69.50	60- 70	62.33	541.6	81.9,81.9
80	70.82	57.58	31.50	1.537	1.197	1.529	30.71	56.59	70- 80	41.48	583.1	88.1,88.1
90	60.70	45.77	1.388	1.850	1.664	1.762	0.5468	45.53	80- 90	27.23	610.3	92.2,92.2
100	49.84	35.20	0.8149	2.044	1.898	1.910	0.5477	34.32	90-100	19.52	629.9	95.2,95.2
110	37.84	23.88	1.028	2.312	2.218	2.157	0.9954	22.29	100-110	14.10	644.0	97.3,97.3
120	24.18	8.705	1.496	2.666	2.693	2.564	1.437	9.021	110-120	9.210	653.2	98.7,98.7
130	6.437	0.3266	1.883	2.772	3.335	2.772	1.730	0.3545	120-130	3.706	656.9	99.3,99.3
140	0.2674	0.3473	2.130	2.826	3.580	2.831	1.964	0.2065	130-140	1.467	658.3	99.5,99.5
150	0.3940	0.6080	2.325	3.421	3.260	3.433	2.231	0.5138	140-150	1.180	659.5	99.7,99.7
160	0.9617	1.151	2.705	3.928	3.695	3.954	2.719	0.9334	150-160	1.035	660.6	99.8,99.8
170	2.431	2.213	3.079	3.928	4.027	4.054	3.167	1.916	160-170	0.7827	661.3	100,100
180	3.841	3.847	3.500	3.654	3.841	3.794	3.533	3.634	170-180	0.3165	661.7	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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	19878	3848
80	10733	4774
75	7708	5484
70	6231	6003
65	5368	6375
60	4833	6642
55	5950	6839
50	7130	6993
45	8004	7114

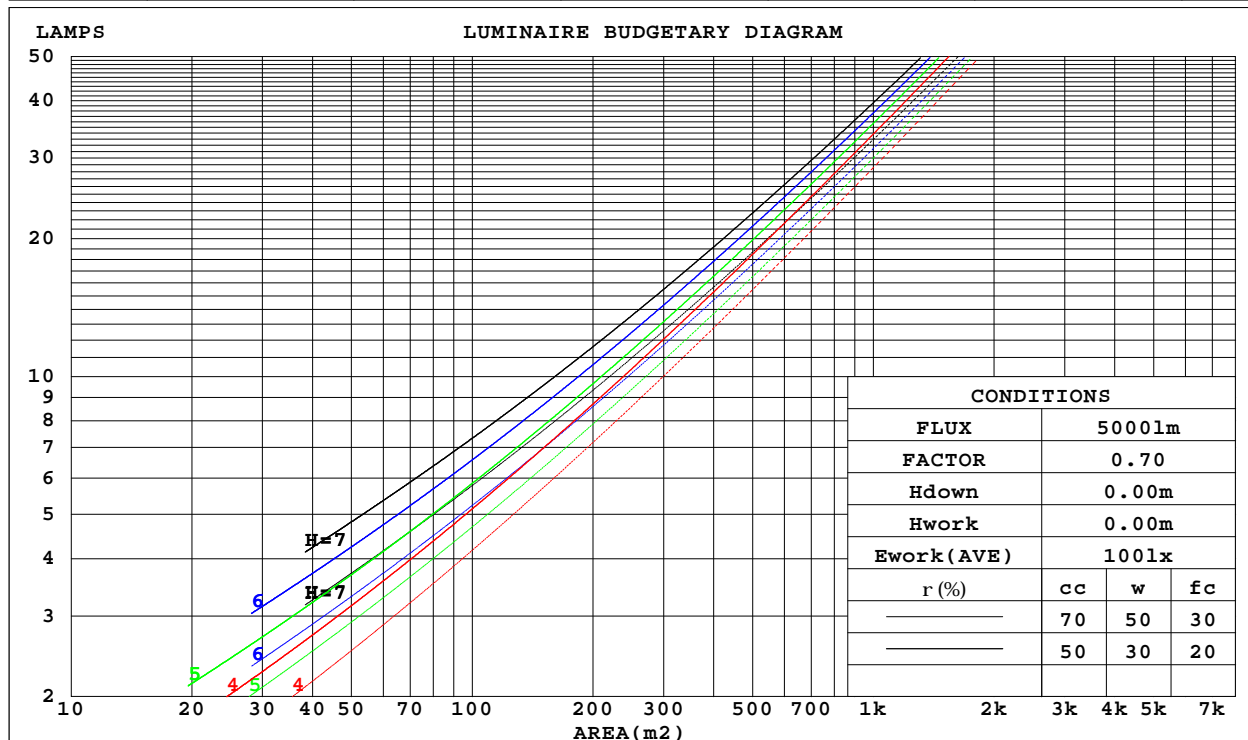
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:JYH
 Test Date:2021-03-11

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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	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	1.17	1.17	1.17	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.95	.95	.95	.92
1.0	1.01	.97	.93	.98	.94	.91	.93	.89	.86	.87	.85	.82	.83	.81	.79	.76
2.0	.89	.82	.76	.86	.80	.75	.81	.76	.72	.77	.73	.69	.73	.69	.66	.64
3.0	.78	.70	.64	.76	.69	.63	.72	.66	.60	.68	.63	.58	.65	.60	.57	.54
4.0	.70	.61	.54	.68	.60	.53	.64	.57	.52	.61	.55	.50	.58	.53	.49	.47
5.0	.62	.54	.47	.61	.53	.46	.58	.51	.45	.55	.49	.44	.52	.47	.43	.41
6.0	.56	.48	.41	.55	.47	.41	.52	.45	.40	.50	.44	.39	.48	.42	.38	.36
7.0	.51	.43	.37	.50	.42	.36	.48	.41	.35	.46	.39	.35	.44	.38	.34	.32
8.0	.47	.39	.33	.46	.38	.33	.44	.37	.32	.42	.36	.31	.40	.35	.31	.29
9.0	.43	.35	.30	.42	.35	.29	.41	.34	.29	.39	.33	.28	.37	.32	.28	.26
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.36	.30	.26	.35	.29	.25	.24



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:

WEC AND CCEC

Test:U:24.00V I:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	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	.321	.183	.058	.312	.178	.057	.294	.169	.054	.278	.160	.051	.263	.152	.049	
2.0	.291	.160	.049	.283	.156	.048	.267	.148	.046	.252	.142	.044	.239	.135	.043	
3.0	.266	.141	.042	.258	.138	.042	.244	.132	.040	.231	.127	.039	.219	.121	.037	
4.0	.244	.127	.037	.237	.124	.037	.224	.119	.036	.212	.114	.034	.202	.110	.033	
5.0	.224	.114	.033	.218	.112	.033	.207	.108	.032	.196	.104	.031	.187	.100	.030	
6.0	.208	.104	.030	.202	.102	.029	.192	.099	.029	.183	.095	.028	.174	.091	.027	
7.0	.193	.096	.027	.188	.094	.027	.179	.091	.026	.170	.087	.025	.162	.084	.025	
8.0	.181	.088	.025	.176	.087	.025	.168	.084	.024	.160	.081	.023	.152	.078	.023	
9.0	.169	.082	.023	.165	.081	.023	.158	.078	.022	.150	.075	.022	.143	.073	.021	
10.0	.159	.076	.021	.156	.075	.021	.148	.073	.020	.142	.070	.020	.135	.068	.020	

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	.250	.250	.250	.213	.213	.213	.146	.146	.146	.084	.084	.084	.027	.027	.027	
1.0	.241	.216	.193	.206	.185	.166	.141	.127	.115	.081	.074	.067	.026	.024	.022	
2.0	.232	.192	.158	.199	.165	.137	.136	.114	.095	.079	.066	.056	.025	.022	.018	
3.0	.224	.175	.135	.192	.151	.117	.132	.105	.082	.076	.061	.048	.024	.020	.016	
4.0	.216	.161	.120	.185	.139	.104	.127	.097	.073	.074	.057	.043	.024	.019	.014	
5.0	.208	.151	.109	.179	.131	.095	.123	.091	.067	.071	.054	.040	.023	.018	.013	
6.0	.201	.143	.101	.173	.124	.088	.119	.087	.062	.069	.051	.037	.022	.017	.012	
7.0	.194	.136	.095	.167	.118	.083	.116	.083	.059	.067	.049	.035	.022	.016	.012	
8.0	.188	.130	.091	.162	.113	.079	.112	.079	.056	.065	.047	.033	.021	.015	.011	
9.0	.182	.125	.087	.157	.109	.076	.109	.076	.054	.063	.045	.032	.021	.015	.011	
10.0	.177	.121	.084	.152	.105	.074	.106	.074	.052	.062	.044	.031	.020	.014	.010	

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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm											
NAME.: ALS-LR3840FDXWS1000(A)					TYPE:			WEIGHT:			
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC					DIM.: 1000*38*40mm			SERIAL No.:			
MFR.: COLORS					SUR.:1000*38			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	21.8	23.2	22.2	23.5	23.9	22.2	23.6	22.6	23.9	24.3	
	3H	23.1	24.4	23.5	24.7	25.1	23.4	24.7	23.8	25.1	25.5
	4H	24.1	25.3	24.5	25.7	26.1	24.0	25.2	24.4	25.6	26.0
	6H	25.3	26.4	25.7	26.8	27.3	24.4	25.5	24.8	25.9	26.4
	8H	26.1	27.2	26.5	27.6	28.0	24.5	25.6	25.0	26.0	26.5
	12H	27.0	28.1	27.5	28.5	29.0	24.6	25.6	25.0	26.1	26.5
4H	2H	22.4	23.6	22.8	24.0	24.4	22.7	23.9	23.1	24.3	24.7
	3H	23.9	24.9	24.4	25.4	25.8	24.1	25.2	24.6	25.6	26.1
	4H	25.0	26.0	25.5	26.4	26.9	24.8	25.8	25.3	26.2	26.7
	6H	26.5	27.3	27.0	27.8	28.4	25.4	26.3	25.9	26.8	27.3
	8H	27.4	28.2	27.9	28.7	29.2	25.6	26.4	26.2	26.9	27.5
	12H	28.5	29.2	29.0	29.7	30.3	25.8	26.5	26.3	27.1	27.6
8H	4H	25.4	26.2	25.9	26.7	27.2	25.2	26.0	25.7	26.5	27.0
	6H	27.1	27.8	27.7	28.3	28.9	26.1	26.8	26.6	27.3	27.9
	8H	28.2	28.8	28.8	29.4	30.0	26.5	27.1	27.1	27.6	28.3
	12H	29.6	30.1	30.2	30.7	31.3	26.8	27.4	27.4	27.9	28.6
12H	4H	25.4	26.2	26.0	26.7	27.3	25.3	26.0	25.8	26.6	27.1
	6H	27.3	27.9	27.9	28.4	29.1	26.3	26.9	26.9	27.5	28.1
	8H	28.5	29.0	29.1	29.6	30.2	26.9	27.4	27.5	28.0	28.6
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.2				+ 0.2 / - 0.2						
1.5H	+ 0.2 / - 0.4				+ 0.3 / - 0.5						
2.0H	+ 0.1 / - 0.3				+ 0.2 / - 0.5						

CIE Pub.117, 661.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.4)

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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:

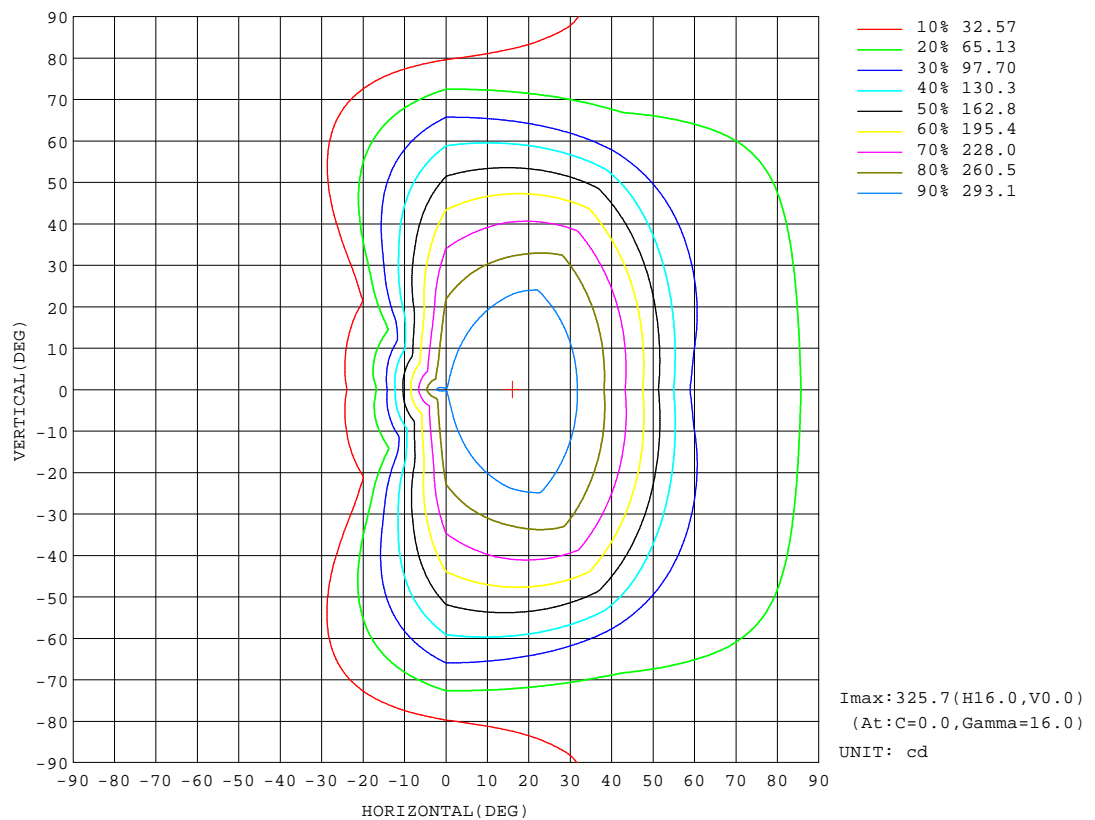
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	56	45	38	55	44	38	54	44	37	31
0.80	66	54	47	65	54	47	63	53	46	39
1.00	74	63	55	72	62	55	70	63	54	47
1.25	81	70	63	79	69	62	76	67	61	53
1.50	85	75	68	83	74	67	80	72	66	58
2.00	92	83	76	90	82	75	86	79	73	64
2.50	96	88	81	93	86	80	89	82	77	68
3.00	99	92	86	96	90	84	91	86	81	71
4.00	103	97	92	100	95	90	95	90	86	75
5.00	106	100	96	103	98	93	97	93	89	78
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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:



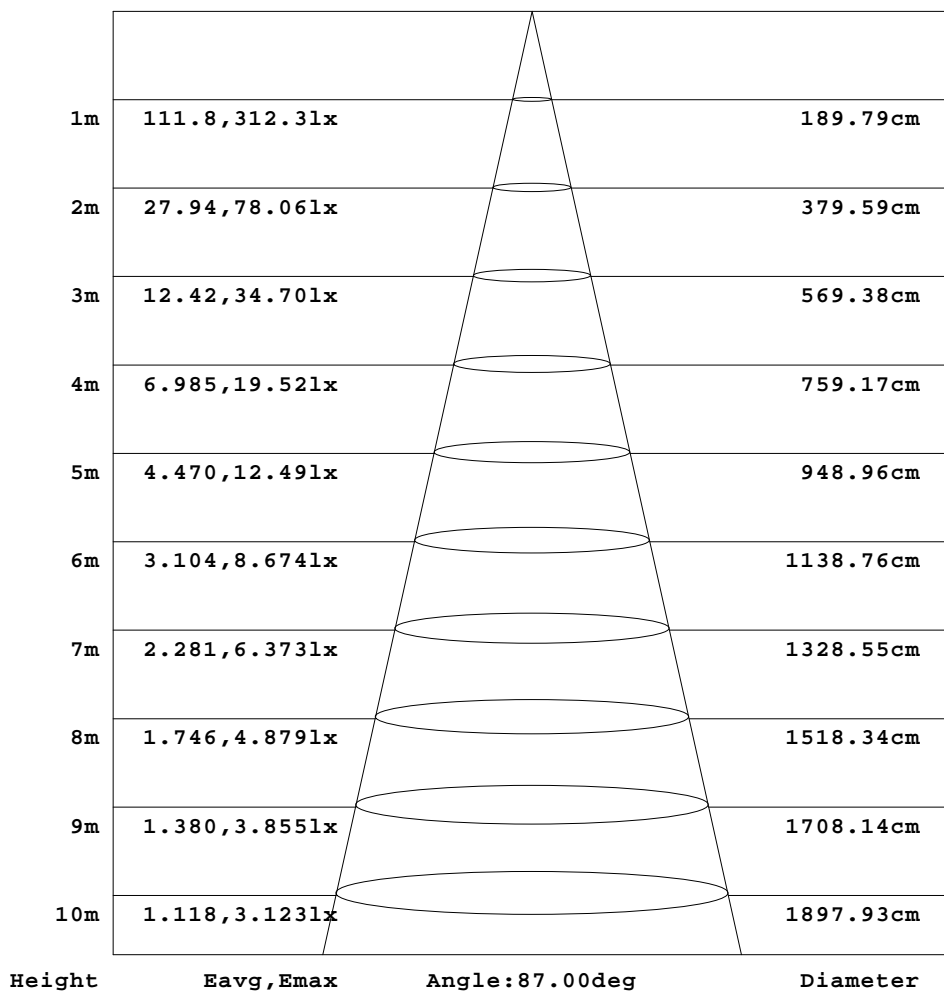
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2021-03-11

deg Range: 0 - 180DEG
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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:

Flux out:327.4 lm



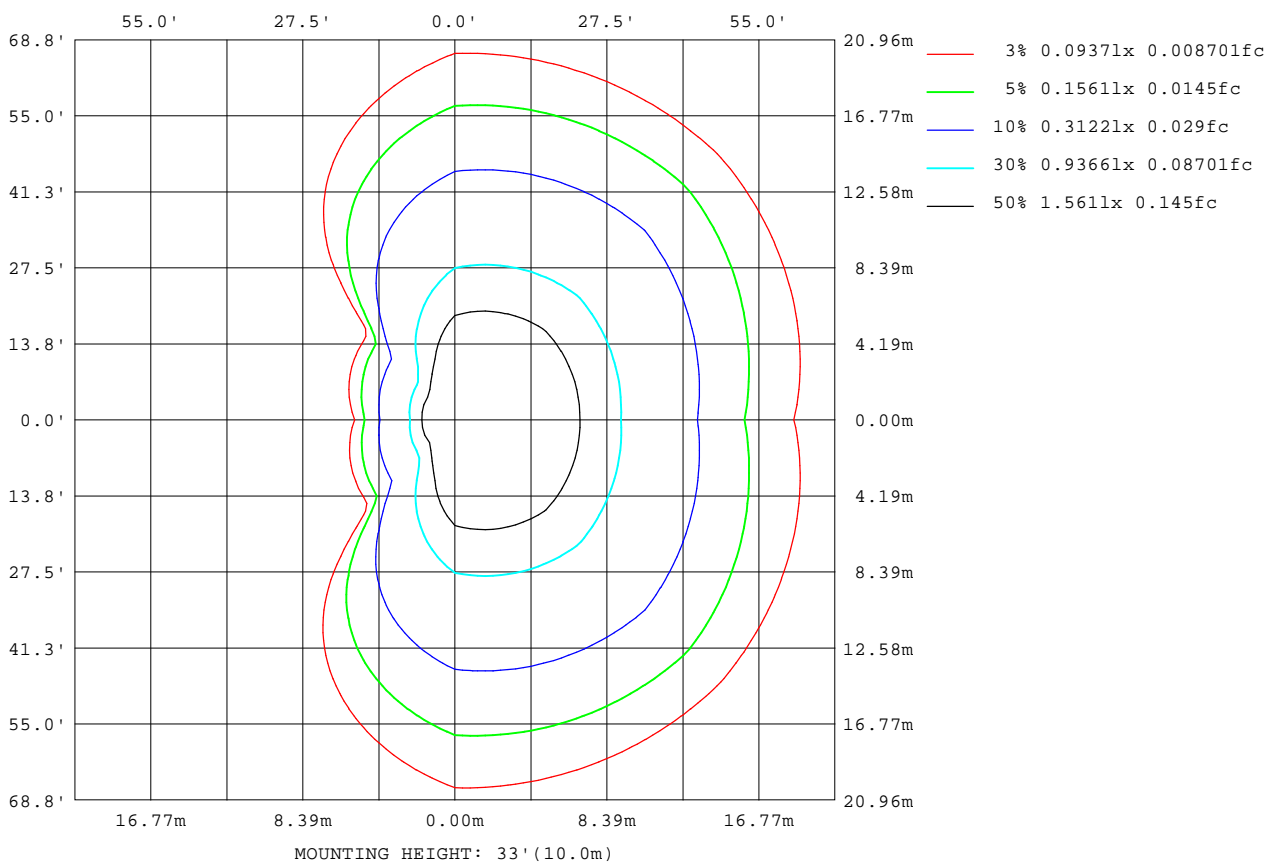
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:

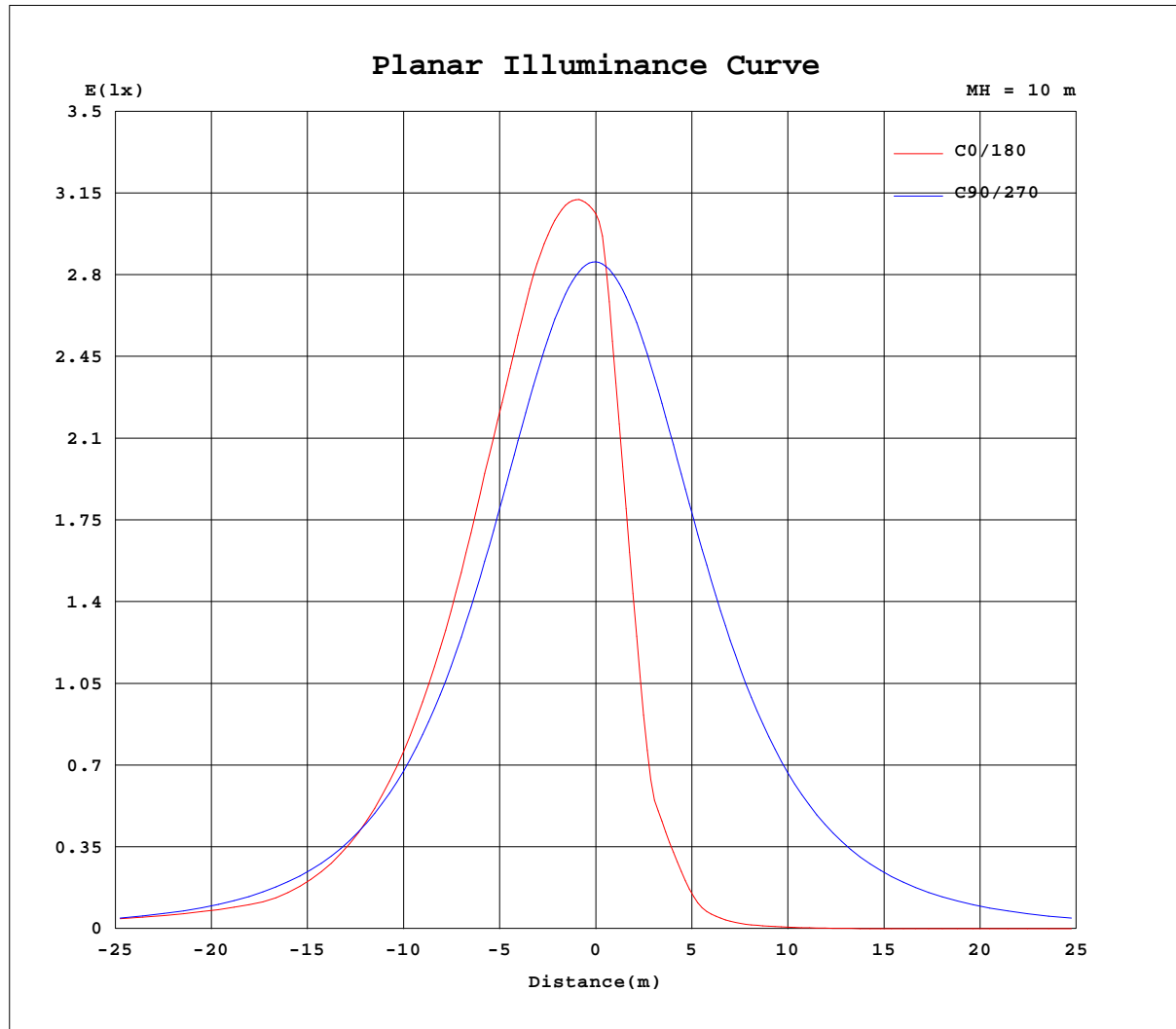
AvgL	cd/m2
L_0~180(65)av	2705
L_0~180(75)av	3903
L_0~180(85)av	10158
L_90~270(65)av	6330
L_90~270(75)av	5446
L_90~270(85)av	3764
L_45(65)av	3308
L_45(75)av	3296
L_45(85)av	7976

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:0.6797A P:16.31W PF:1.000 Freq:0Hz Lamp Flux:661.66x1 lm		
NAME: ALS-LR3840FDXWS1000(A)	TYPE:	WEIGHT:
SPEC.:ALS-LR3840FDXWS1000(A)-F15NW9X-BC	DIM.: 1000*38*40mm	SERIAL No.:
MFR.: COLORS	SUR.:1000*38	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	45	90	135	180	225	270	315										
0	306	296	286	291	306	296	286	291										
5	316	309	285	236	255	243	284	310										
10	323	315	281	173	169	181	280	314										
15	326	317	275	109	84.8	117	273	315										
20	323	316	266	62.9	50.0	64.1	264	313										
25	312	312	255	45.6	27.7	45.7	253	308										
30	300	302	242	27.8	11.5	28.7	240	299										
35	278	288	227	13.5	5.93	14.0	225	285										
40	250	271	210	7.37	3.35	7.44	208	268										
45	215	248	191	4.00	1.99	3.95	189	245										
50	174	219	171	2.67	1.16	2.67	169	217										
55	130	186	149	1.69	0.51	1.74	147	185										
60	91.8	147	126	1.11	0.56	1.21	125	147										
65	86.2	105	102	1.12	0.66	1.12	101	105										
70	81.0	71.2	78.0	1.19	0.80	1.24	76.9	69.5										
75	75.8	64.2	53.9	1.33	0.97	1.37	53.2	62.8										
80	70.8	57.6	31.5	1.54	1.20	1.53	30.7	56.6										
85	65.8	51.4	12.7	1.72	1.45	1.68	12.2	50.8										
90	60.7	45.8	1.39	1.85	1.66	1.76	0.55	45.5										
95	55.4	40.5	0.85	1.93	1.81	1.81	0.41	40.3										
100	49.8	35.2	0.81	2.04	1.90	1.91	0.55	34.3										
105	44.0	29.8	0.79	2.14	2.05	1.99	0.71	23.6										
110	37.8	23.9	1.03	2.31	2.22	2.16	1.00	22.3										
115	30.7	17.1	1.26	2.49	2.41	2.35	1.24	17.1										
120	24.2	8.71	1.50	2.67	2.69	2.56	1.44	9.02										
125	14.1	1.87	1.69	2.78	3.01	2.66	1.60	2.63										
130	6.44	0.33	1.88	2.77	3.33	2.77	1.73	0.35										
135	0.54	0.27	2.01	2.76	3.59	2.77	1.86	0.18										
140	0.27	0.35	2.13	2.83	3.58	2.83	1.96	0.21										
145	0.29	0.45	2.22	3.12	3.41	3.11	2.06	0.32										
150	0.39	0.61	2.32	3.42	3.26	3.43	2.23	0.51										
155	0.64	0.82	2.49	3.72	3.40	3.75	2.49	0.64										
160	0.96	1.15	2.71	3.93	3.69	3.95	2.72	0.93										
165	1.60	1.62	2.90	3.93	3.95	4.05	2.95	1.35										
170	2.43	2.21	3.08	3.93	4.03	4.05	3.17	1.92										
175	3.24	3.02	3.27	3.85	3.79	4.00	3.37	2.76										
180	3.84	3.85	3.50	3.65	3.84	3.79	3.53	3.63										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
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