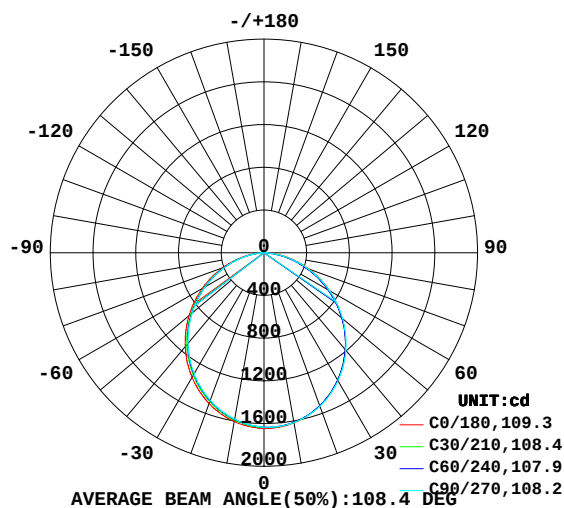


LUMINAIRE PHOTOMETRIC TEST REPORT

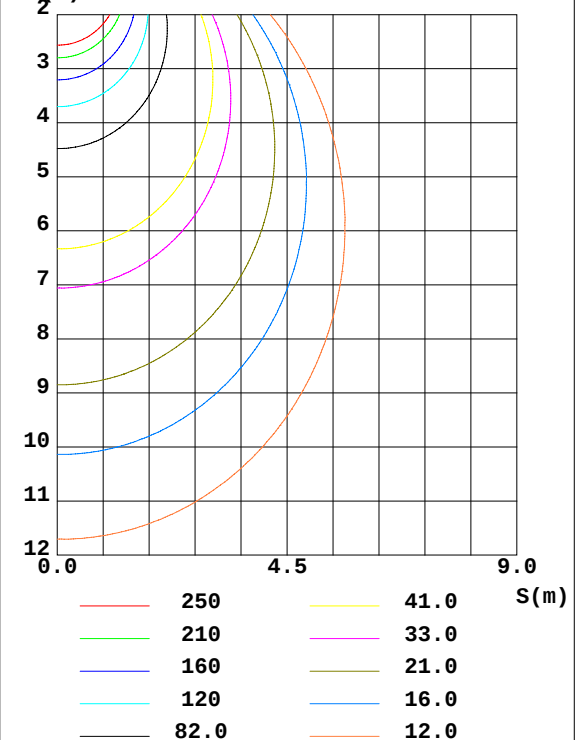
Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 111.01 lm/W			
MODEL	5000k	Imax(cd)	1645	S/MH(C0/180)	1.22
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4485.0	η UP, DN(C0-180)	0.0, 51.7
NOMINAL FLUX(lm)	4484.98	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 48.2
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)		η down(%)	99.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

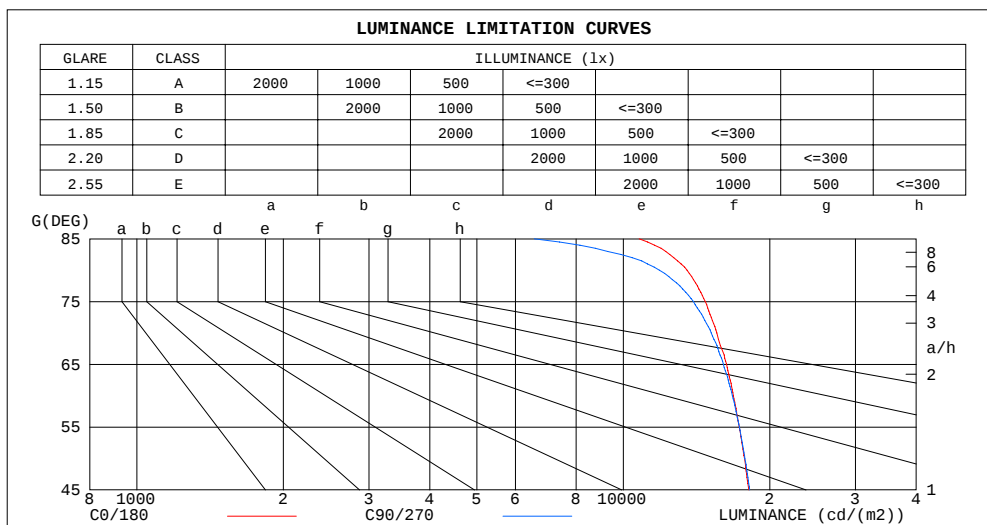
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1617	1613	1615	1611	1605	1588	1584	1583	0- 10	154.4	154.4	3.44, 3.44
20	1525	1525	1530	1527	1503	1480	1472	1477	10- 20	439.9	594.3	13.3, 13.3
30	1378	1379	1386	1386	1347	1318	1309	1318	20- 30	660.5	1255	28, 28
40	1185	1184	1191	1196	1146	1118	1109	1119	30- 40	787.0	2042	45.5, 45.5
50	957.9	952.3	959.9	971.9	916.2	887.5	878.4	891.9	40- 50	805.6	2847	63.5, 63.5
60	707.0	694.6	703.6	722.7	665.6	639.8	633.8	647.2	50- 60	718.0	3565	79.5, 79.5
70	447.1	426.4	435.4	460.8	410.6	387.7	382.1	395.2	60- 70	541.8	4107	91.6, 91.6
80	197.2	165.7	173.1	206.0	165.5	145.8	142.5	150.1	70- 80	307.4	4415	98.4, 98.4
90	1.110	0.2228	0.2217	0.5626	0.3363	0.3488	0.3502	0.3602	80- 90	66.99	4482	99.9, 99.9
100	0.2446	0.2188	0.2236	0.2618	0.3173	0.3010	0.3109	0.3499	90-100	0.3143	4482	99.9, 99.9
110	0.2943	0.2542	0.2638	0.3116	0.3287	0.3070	0.3248	0.3680	100-110	0.3091	4482	99.9, 99.9
120	0.3802	0.3287	0.3403	0.3842	0.3900	0.3746	0.4013	0.4435	110-120	0.3353	4483	99.9, 99.9
130	0.5006	0.4205	0.4398	0.5781	0.4874	0.4692	0.5139	0.5964	120-130	0.3989	4483	100, 100
140	0.5847	0.5333	0.7818	0.8027	0.5715	0.5656	0.7720	0.7150	130-140	0.4527	4484	100, 100
150	0.8499	0.7911	0.9290	0.9614	0.9446	0.7914	0.8829	0.8515	140-150	0.4594	4484	100, 100
160	1.040	1.073	1.366	1.125	1.065	1.081	1.341	1.193	150-160	0.4687	4485	100, 100
170	1.256	1.414	1.366	1.271	1.475	1.399	1.338	1.209	160-170	0.3488	4485	100, 100
180	1.217	1.232	1.273	1.227	1.225	1.228	1.267	1.225	170-180	0.1220	4485	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10782	6560
80	13517	11864
75	14742	13932
70	15563	15155
65	16299	16059
60	16832	16751
55	17315	17318
50	17742	17778
45	18110	18184

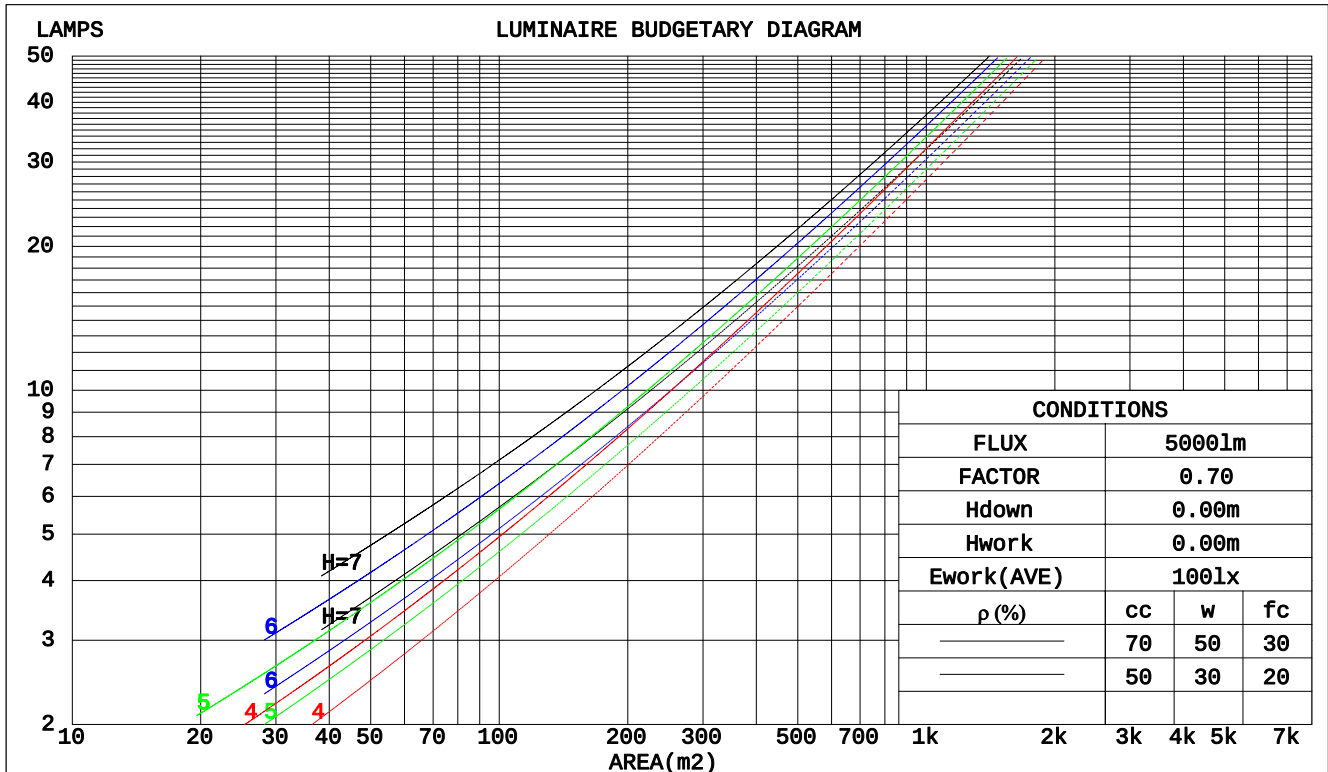
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.04	.00	.96	1.02	.98	.95	.98	.94	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.77	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.65	.58	.53	.62	.57	.53	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.53	.47	.58	.51	.46	.56	.50	.46	.44
6.0	.57	.48	.42	.56	.48	.41	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.43	.37	.32	.30
9.0	.43	.35	.30	.43	.35	.29	.42	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.26	.37	.31	.26	.25



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm					
NAME: L-ASF120-40W			TYPE:Black		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd			SUR.:1.2*0.07		Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.304	.173	.055	.297	.169	.054	.283	.163	.052	.271	.156	.050	.260	.151	.049	
2.0	.288	.158	.048	.281	.155	.048	.270	.150	.047	.259	.145	.045	.249	.141	.044	
3.0	.267	.142	.043	.262	.140	.042	.251	.136	.041	.242	.132	.041	.233	.129	.040	
4.0	.247	.128	.038	.242	.127	.037	.233	.123	.037	.224	.120	.036	.216	.118	.036	
5.0	.228	.116	.034	.224	.115	.034	.216	.112	.033	.208	.110	.033	.201	.108	.032	
6.0	.212	.106	.030	.208	.105	.030	.201	.103	.030	.194	.101	.030	.188	.099	.029	
7.0	.197	.098	.028	.194	.097	.028	.188	.095	.027	.182	.093	.027	.176	.091	.027	
8.0	.185	.090	.025	.182	.089	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.170	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021	

ρcc	80%			70%			50%			30%			10%			0	
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020		
1.0	.180	.157	.135	.154	.135	.117	.106	.093	.081	.061	.054	.047	.019	.017	.015		
2.0	.172	.132	.099	.148	.114	.086	.101	.079	.060	.058	.046	.035	.019	.015	.011		
3.0	.164	.115	.075	.141	.099	.065	.097	.069	.046	.056	.040	.027	.018	.013	.009		
4.0	.157	.101	.059	.135	.088	.051	.093	.061	.036	.054	.036	.021	.017	.012	.007		
5.0	.149	.091	.048	.128	.079	.042	.088	.055	.029	.051	.032	.017	.017	.011	.006		
6.0	.142	.083	.040	.122	.072	.035	.084	.050	.025	.049	.029	.015	.016	.010	.005		
7.0	.135	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.012	.015	.009	.004		
8.0	.129	.070	.029	.111	.061	.026	.077	.043	.018	.045	.025	.011	.014	.008	.004		
9.0	.123	.065	.026	.106	.056	.023	.073	.040	.016	.043	.023	.010	.014	.008	.003		
10.0	.117	.061	.023	.101	.053	.020	.070	.037	.014	.041	.022	.009	.013	.007	.003		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm										
NAME: L-ASF120-40W					TYPE:Black			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:1.2*0.07			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	22.9	24.4	23.1	24.6	24.8	22.8	24.3	23.1	24.5	24.7
3H	24.4	25.8	24.7	26.0	26.3	24.3	25.7	24.6	25.9	26.2
4H	25.0	26.3	25.3	26.6	26.9	24.9	26.2	25.2	26.5	26.7
6H	25.5	26.7	25.8	27.0	27.3	25.3	26.5	25.6	26.8	27.1
8H	25.6	26.8	26.0	27.1	27.4	25.4	26.6	25.7	26.8	27.1
12H	25.7	26.9	26.1	27.2	27.5	25.4	26.5	25.7	26.8	27.1
4H 2H	23.4	24.8	23.8	25.0	25.3	23.4	24.7	23.7	25.0	25.2
3H	25.2	26.3	25.5	26.6	26.9	25.0	26.2	25.4	26.5	26.8
4H	25.9	27.0	26.3	27.3	27.6	25.7	26.8	26.1	27.1	27.5
6H	26.5	27.4	26.9	27.8	28.2	26.2	27.2	26.6	27.5	27.9
8H	26.7	27.6	27.1	27.9	28.3	26.4	27.2	26.8	27.6	28.0
12H	26.8	27.6	27.2	28.0	28.4	26.4	27.2	26.8	27.6	28.0
8H 4H	26.1	27.0	26.6	27.4	27.8	26.0	26.9	26.4	27.2	27.6
6H	26.9	27.6	27.3	28.0	28.4	26.6	27.3	27.0	27.7	28.2
8H	27.1	27.8	27.6	28.2	28.6	26.8	27.4	27.2	27.8	28.3
12H	27.3	27.9	27.8	28.3	28.8	26.9	27.4	27.3	27.9	28.3
12H 4H	26.1	26.9	26.6	27.3	27.7	26.0	26.8	26.4	27.2	27.6
6H	26.9	27.5	27.4	28.0	28.4	26.6	27.3	27.1	27.7	28.2
8H	27.2	27.7	27.7	28.2	28.7	26.8	27.4	27.3	27.8	28.3
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 / - 0.2					+ 0.2 / - 0.2				

CIE Pub.117, 4485 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.2$)
Area: 0.084 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

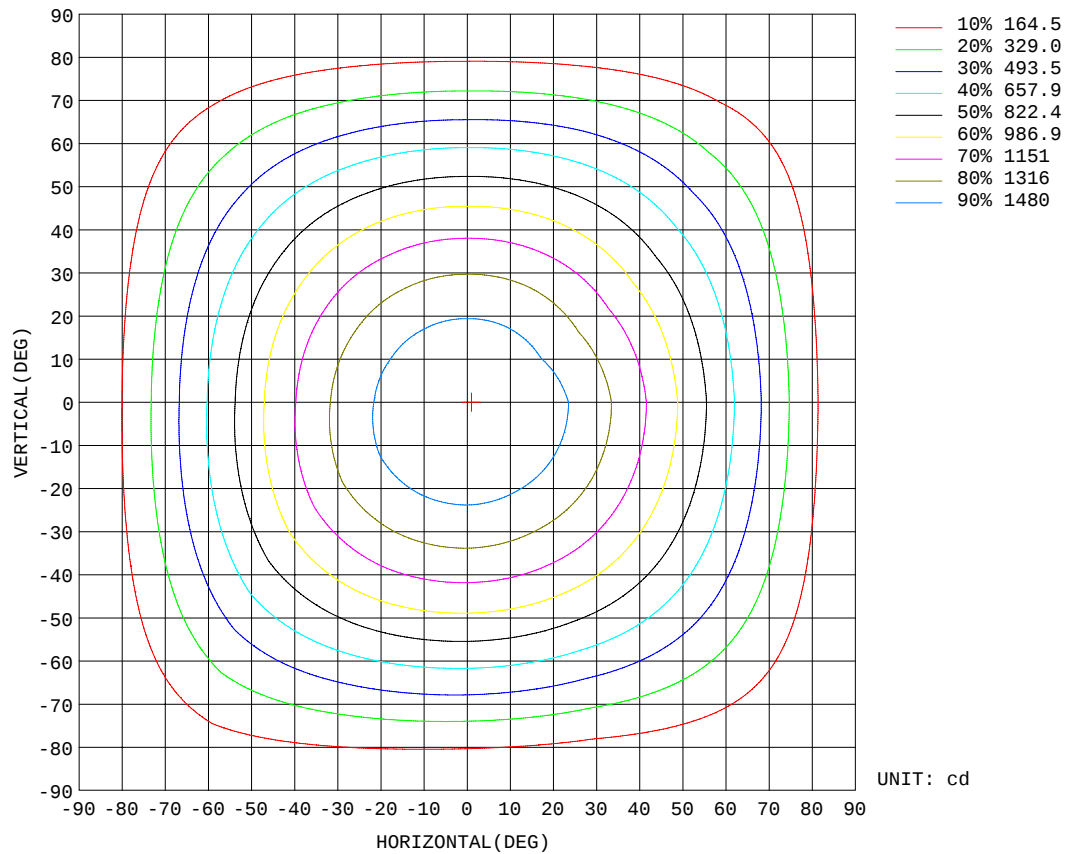
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	57	46	39	56	46	39	33
0.80	68	57	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	84	73	66	82	72	66	79	71	65	58
1.50	89	79	72	87	78	71	84	76	70	63
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	90	100	94	89	96	91	87	79
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	99	96	86
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

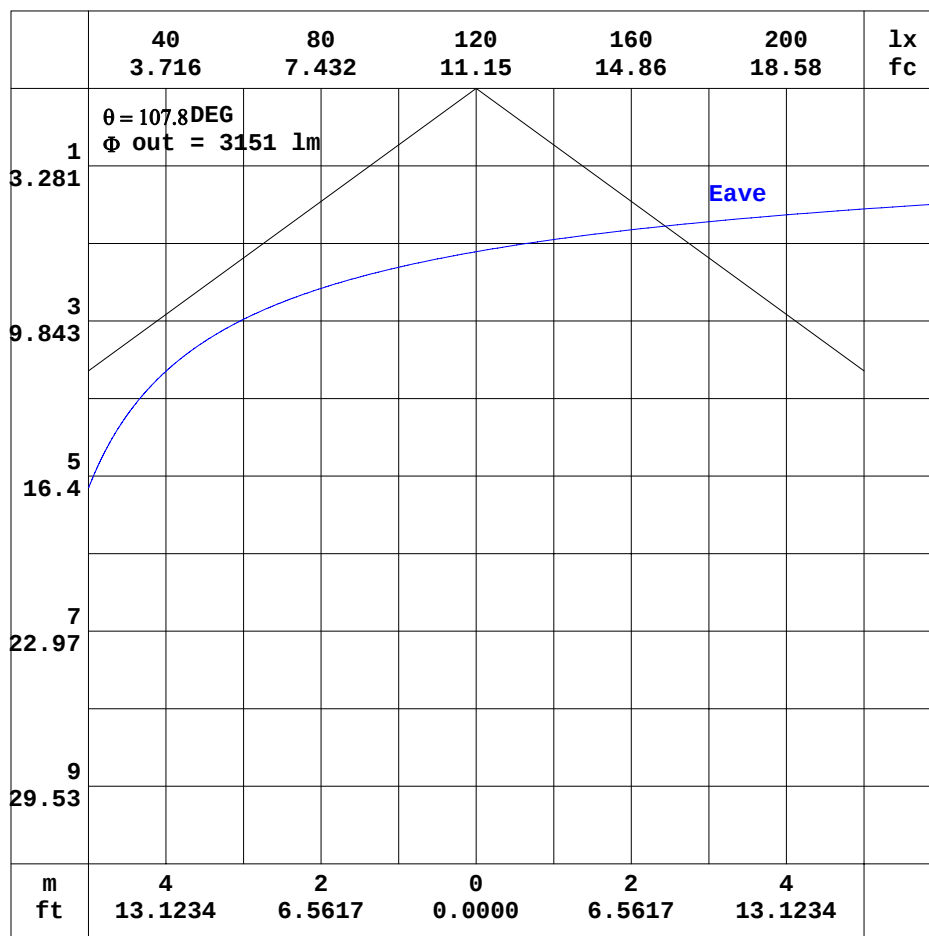


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

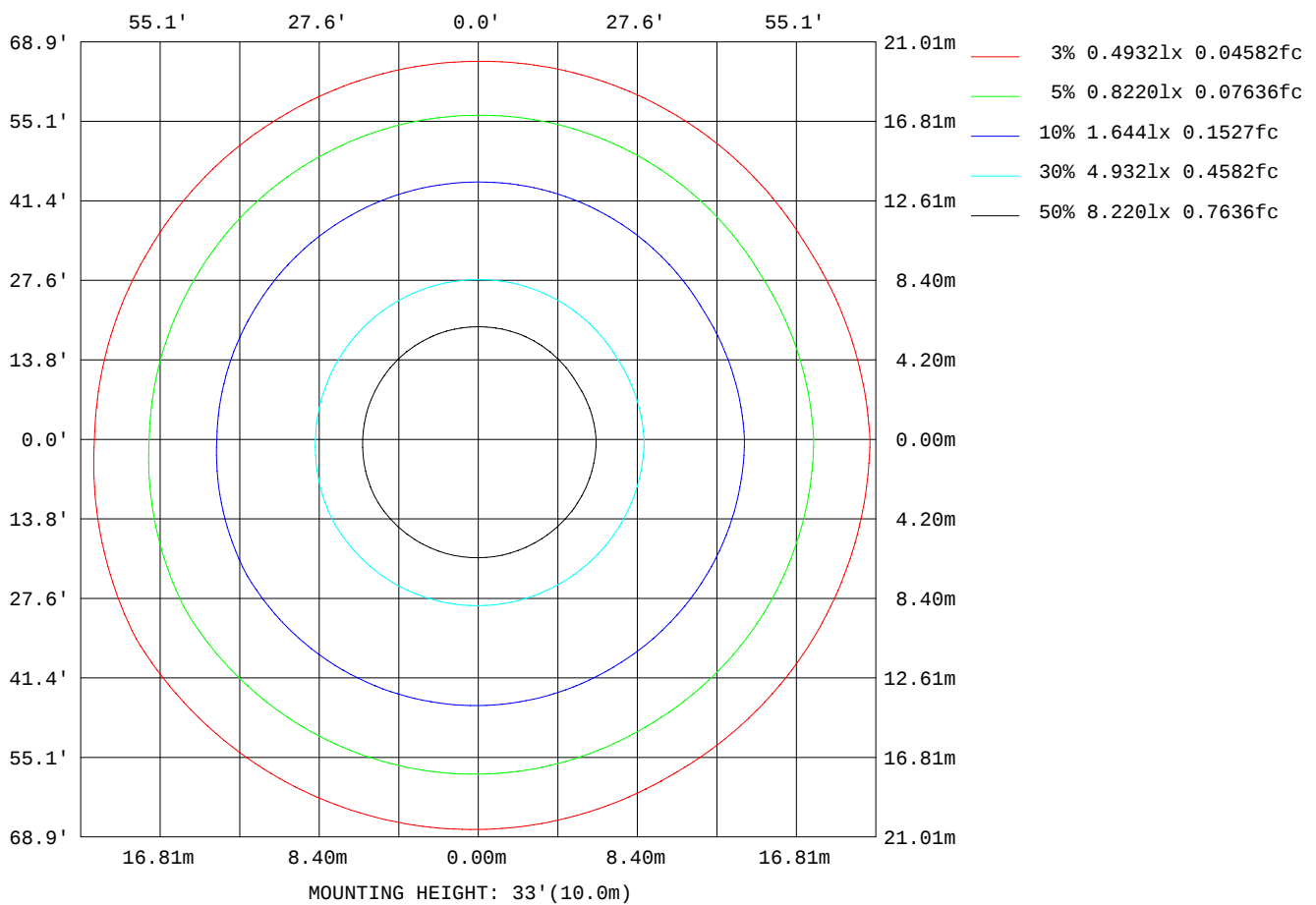
AAI CURVES

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:



ISOLUX DIAGRAM

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., Ltd	SUR.:1.2*0.07	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-08-30

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

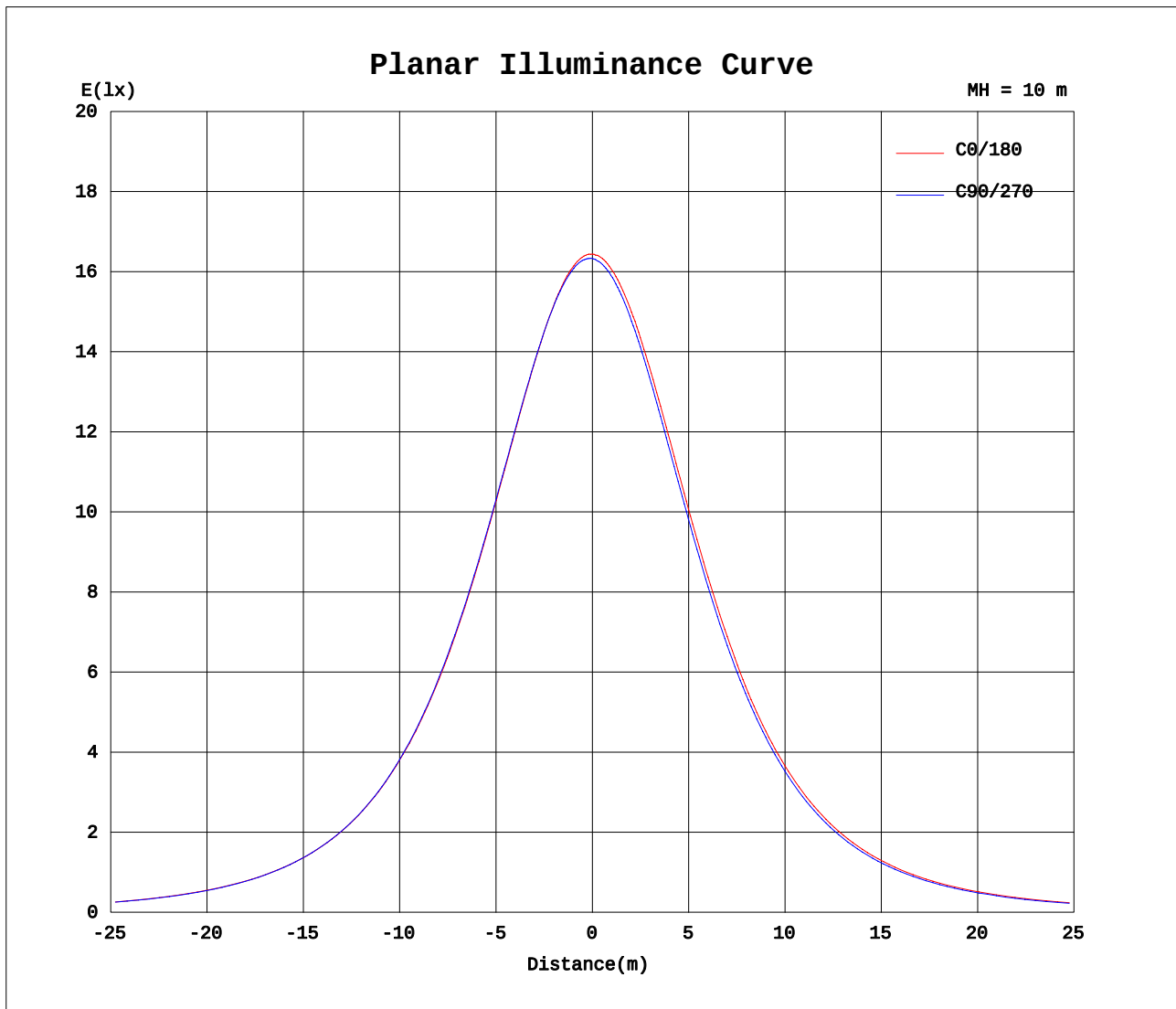
AvgL	cd/m2
L_0~180(65)av	15726
L_0~180(75)av	13959
L_0~180(85)av	8734
L_90~270(65)av	15159
L_90~270(75)av	12951
L_90~270(85)av	5451
L_45(65)av	15413
L_45(75)av	13342
L_45(85)av	6565

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-08-30

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:118.90V I:0.3410A P:40.400W PF:0.9960 Freq:50.00Hz Lamp Flux:4484.98x1 lm																	
NAME: L-ASF120-40W									TYPE:Black						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd									SUR.:1.2*0.07						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)		0	30	60	90	120	150	180	210	240	270	300	330						
0	0	1644	1636	1632	1634	1630	1629	1644	1636	1632	1634	1630	1629						
5	5	1639	1634	1631	1633	1629	1627	1633	1622	1617	1617	1615	1614						
10	10	1617	1614	1612	1615	1613	1608	1605	1592	1585	1584	1583	1583						
15	15	1579	1578	1576	1580	1578	1574	1561	1545	1537	1535	1536	1537						
20	20	1525	1525	1525	1530	1529	1525	1503	1484	1475	1472	1475	1478						
25	25	1459	1459	1458	1464	1465	1461	1431	1410	1399	1396	1401	1404						
30	30	1378	1379	1379	1386	1387	1384	1347	1324	1313	1309	1316	1320						
35	35	1286	1288	1287	1294	1297	1296	1254	1228	1217	1213	1222	1224						
40	40	1185	1184	1183	1191	1198	1195	1146	1124	1112	1109	1116	1122						
45	45	1076	1073	1072	1080	1089	1088	1035	1011	1002	997	1006	1011						
50	50	958	954	951	960	970	974	916	892	883	878	888	896						
55	55	834	829	821	834	846	853	792	770	760	757	767	775						
60	60	707	699	690	704	717	729	666	645	635	634	643	652						
65	65	579	568	555	570	585	601	538	517	509	506	518	524						
70	70	447	435	418	435	450	471	411	391	385	382	394	397						
75	75	321	305	285	303	321	343	286	267	263	260	267	273						
80	80	197	177	155	173	195	217	165	148	144	142	148	152						
85	85	78.9	52.9	32.4	48.0	74.3	92.2	49.0	35.5	28.6	31.8	35.4	36.5						
90	90	1.11	0.24	0.21	0.22	0.52	0.61	0.34	0.35	0.35	0.35	0.37	0.35						
95	95	0.23	0.21	0.21	0.22	0.24	0.29	0.32	0.32	0.31	0.32	0.35	0.35						
100	100	0.24	0.22	0.22	0.22	0.23	0.29	0.32	0.30	0.30	0.31	0.35	0.35						
105	105	0.27	0.23	0.23	0.24	0.26	0.31	0.32	0.31	0.30	0.31	0.35	0.37						
110	110	0.29	0.26	0.25	0.26	0.28	0.34	0.33	0.31	0.30	0.32	0.36	0.37						
115	115	0.33	0.29	0.28	0.30	0.31	0.38	0.34	0.33	0.32	0.35	0.38	0.40						
120	120	0.38	0.34	0.32	0.34	0.35	0.42	0.39	0.38	0.37	0.40	0.44	0.45						
125	125	0.45	0.39	0.36	0.39	0.56	0.46	0.44	0.42	0.42	0.45	0.57	0.50						
130	130	0.50	0.44	0.40	0.44	0.65	0.51	0.49	0.47	0.47	0.51	0.64	0.55						
135	135	0.55	0.49	0.45	0.64	0.73	0.63	0.53	0.52	0.52	0.66	0.72	0.60						
140	140	0.58	0.58	0.49	0.78	0.81	0.80	0.57	0.57	0.56	0.77	0.80	0.63						
145	145	0.62	0.62	0.53	0.85	0.88	0.86	0.62	0.60	0.61	0.84	0.87	0.69						
150	150	0.85	0.71	0.87	0.93	0.96	0.96	0.94	0.72	0.87	0.88	0.98	0.72						
155	155	0.98	1.04	1.00	1.12	1.02	1.08	0.99	1.01	0.98	0.96	1.02	1.16						
160	160	1.04	1.09	1.06	1.37	1.11	1.14	1.06	1.08	1.08	1.34	1.10	1.29						
165	165	1.18	1.14	1.21	1.32	1.21	1.53	1.17	1.26	1.30	1.21	1.15	1.25						
170	170	1.26	1.53	1.30	1.37	1.28	1.26	1.48	1.41	1.39	1.34	1.21	1.21						
175	175	1.24	1.37	1.27	1.31	1.27	1.25	1.20	1.18	1.20	1.22	1.20	1.19						
180	180	1.22	1.23	1.24	1.27	1.24	1.22	1.23	1.22	1.23	1.27	1.23	1.22						

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