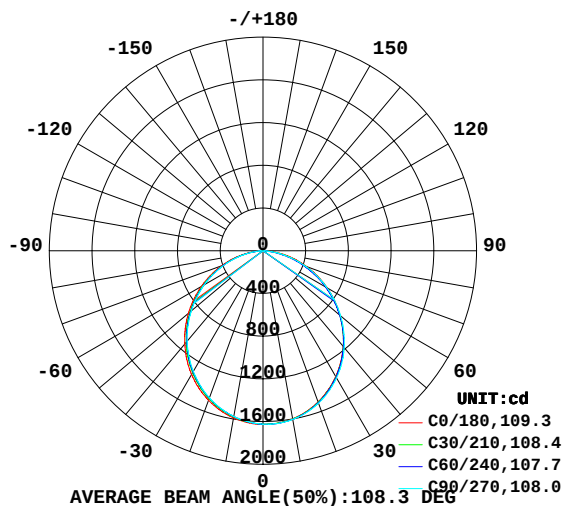


LUMINAIRE PHOTOMETRIC TEST REPORT

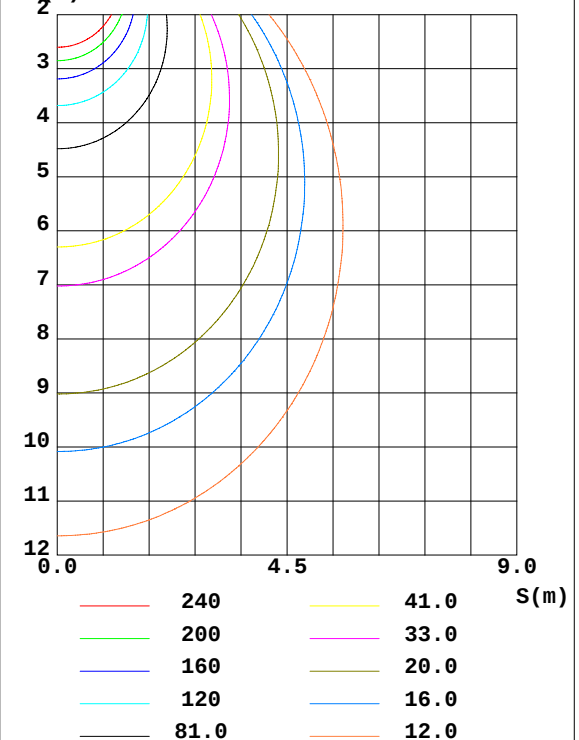
Test:U:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 lm		
NAME: L-ASF120-40W	TYPE:Black	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.75 lm/W			
MODEL	3500k	Imax(cd)	1627	S/MH(C0/180)	1.23
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4449.9	η UP, DN(C0-180)	0.0, 51.4
NOMINAL FLUX(lm)	4449.92	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 48.5
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:

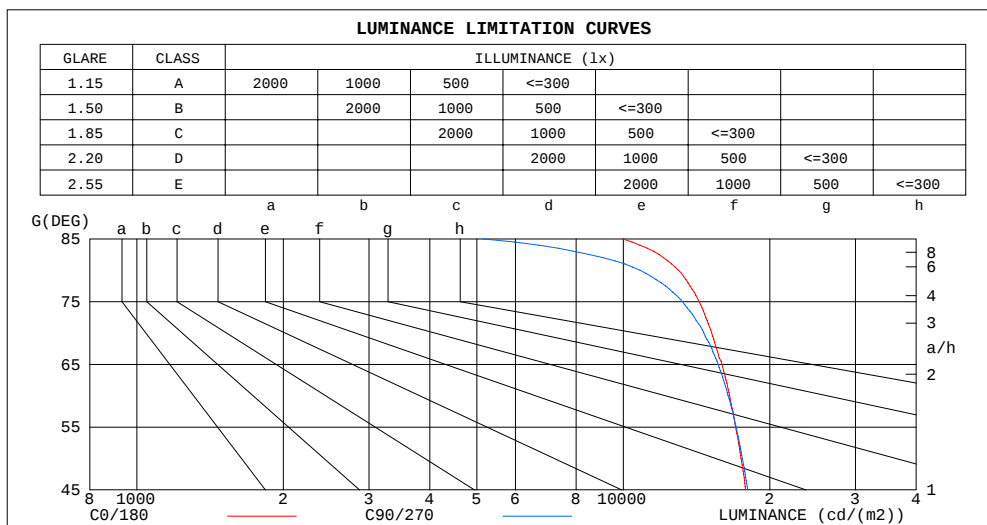
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1599	1601	1604	1602	1589	1578	1575	1577	0- 10	153.4	153.4	3.45, 3.45
20	1507	1513	1519	1519	1490	1472	1466	1471	10- 20	437.2	590.6	13.3, 13.3
30	1361	1367	1376	1379	1337	1314	1305	1313	20- 30	656.5	1247	28, 28
40	1169	1171	1183	1190	1139	1115	1105	1115	30- 40	782.2	2029	45.6, 45.6
50	942.6	937.7	948.3	965.4	912.0	887.7	876.1	889.3	40- 50	800.2	2830	63.6, 63.6
60	694.5	680.4	689.6	716.6	664.6	641.7	632.5	645.4	50- 60	712.4	3542	79.6, 79.6
70	436.6	412.7	420.7	454.9	413.3	391.3	382.2	394.5	60- 70	536.4	4078	91.7, 91.7
80	189.4	152.2	157.8	199.6	170.8	150.9	143.0	153.5	70- 80	303.3	4382	98.5, 98.5
90	0.3731	0.2283	0.2842	0.4695	0.3535	0.4053	0.3722	0.3679	80- 90	65.02	4447	99.9, 99.9
100	0.2458	0.2188	0.2218	0.2437	0.3204	0.3134	0.3135	0.3308	90-100	0.3095	4447	99.9, 99.9
110	0.2962	0.2532	0.2657	0.2934	0.3269	0.3141	0.3249	0.3412	100-110	0.3032	4447	99.9, 99.9
120	0.3783	0.3297	0.3384	0.3612	0.3862	0.3775	0.3994	0.4109	110-120	0.3279	4448	99.9, 99.9
130	0.5177	0.4176	0.4437	0.5523	0.4779	0.4731	0.4988	0.5581	120-130	0.3900	4448	100, 100
140	0.6172	0.5199	0.7742	0.7960	0.5600	0.5657	0.7566	0.6785	130-140	0.4465	4449	100, 100
150	0.8940	0.8457	0.9271	0.9612	0.8969	0.7627	0.8734	0.8296	140-150	0.4542	4449	100, 100
160	1.064	1.130	1.411	1.204	1.036	1.070	1.099	1.151	150-160	0.4655	4449	100, 100
170	1.462	1.525	1.405	1.407	1.200	1.415	1.242	1.183	160-170	0.3508	4450	100, 100
180	1.196	1.210	1.254	1.200	1.196	1.214	1.256	1.199	170-180	0.1240	4450	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
 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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:



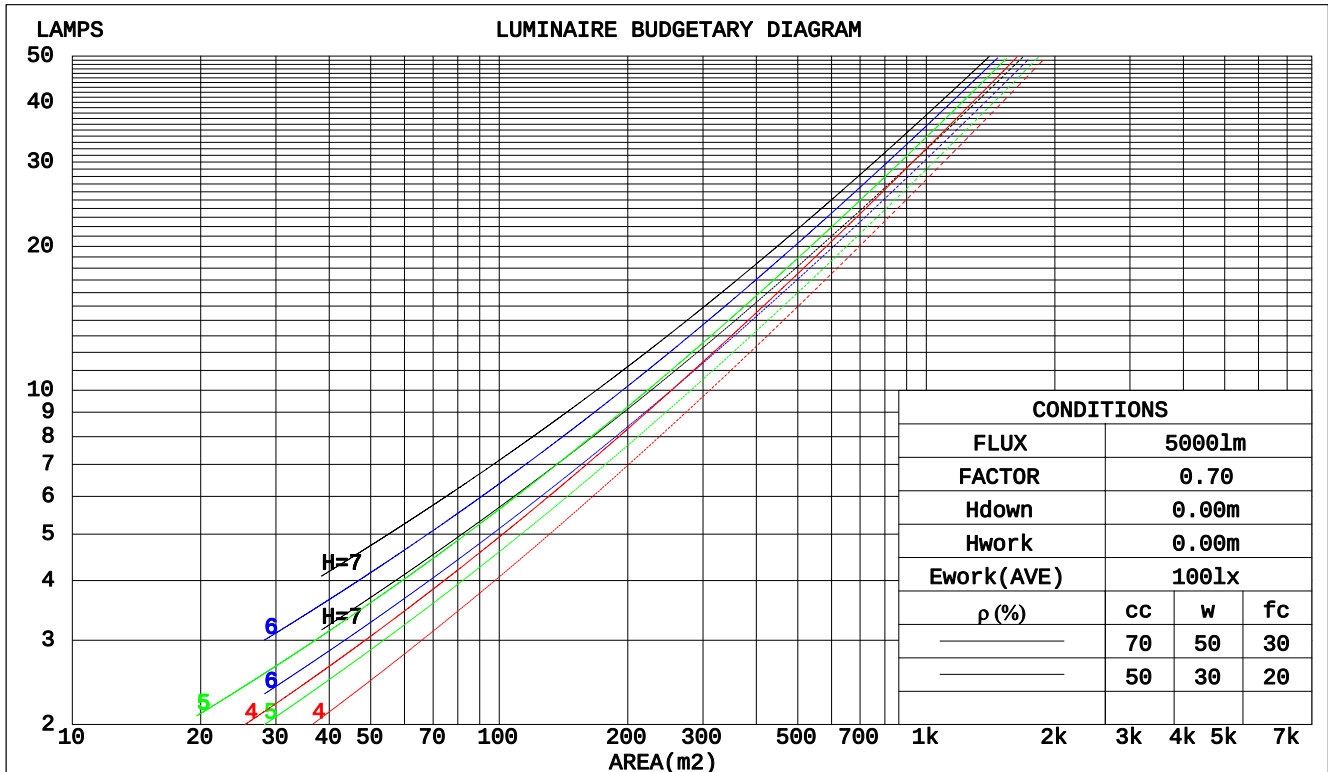
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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	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	.95	.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	.73	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.65	.58	.53	.62	.57	.53	.51
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	.53	.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	.33	.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	.38	.31	.27	.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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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	.303	.172	.055	.296	.169	.054	.283	.162	.052	.271	.156	.050	.259	.150	.048	
2.0	.287	.157	.048	.281	.155	.048	.269	.150	.047	.259	.145	.045	.249	.141	.044	
3.0	.267	.142	.043	.261	.140	.042	.251	.136	.041	.241	.132	.041	.232	.129	.040	
4.0	.247	.128	.038	.242	.127	.037	.233	.123	.037	.224	.120	.036	.216	.117	.036	
5.0	.228	.116	.034	.224	.115	.033	.216	.112	.033	.208	.110	.033	.201	.107	.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	.187	.095	.027	.181	.093	.027	.176	.091	.027	
8.0	.184	.090	.025	.181	.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	.155	.079	.023	
10.0	.163	.078	.022	.160	.077	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021	

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						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	.147	.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	.030	.051	.032	.018	.016	.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	.080	.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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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	2H	22.8	24.3	23.0	24.5	24.7	22.7	24.2	23.0	24.4	24.6
	3H	24.3	25.7	24.6	25.9	26.1	24.2	25.6	24.5	25.8	26.0
	4H	24.9	26.2	25.2	26.5	26.7	24.7	26.0	25.0	26.3	26.5
	6H	25.3	26.6	25.7	26.9	27.1	25.1	26.3	25.4	26.6	26.9
	8H	25.5	26.7	25.8	27.0	27.3	25.1	26.3	25.5	26.6	26.9
	12H	25.5	26.7	25.9	27.0	27.3	25.1	26.3	25.5	26.6	26.9
4H	2H	23.3	24.7	23.7	24.9	25.2	23.3	24.6	23.6	24.9	25.1
	3H	25.0	26.2	25.4	26.5	26.8	24.9	26.1	25.3	26.4	26.7
	4H	25.8	26.8	26.1	27.2	27.5	25.6	26.6	25.9	26.9	27.3
	6H	26.3	27.3	26.7	27.6	28.0	26.0	26.9	26.4	27.3	27.7
	8H	26.5	27.4	26.9	27.8	28.1	26.1	27.0	26.5	27.3	27.7
	12H	26.6	27.4	27.0	27.8	28.2	26.1	26.9	26.5	27.3	27.7
8H	4H	26.0	26.9	26.4	27.2	27.6	25.8	26.7	26.2	27.0	27.4
	6H	26.7	27.4	27.1	27.8	28.2	26.3	27.1	26.8	27.5	27.9
	8H	26.9	27.6	27.4	28.0	28.4	26.5	27.1	26.9	27.5	28.0
	12H	27.1	27.6	27.5	28.1	28.5	26.5	27.1	27.0	27.5	28.0
12H	4H	26.0	26.8	26.4	27.2	27.6	25.8	26.6	26.2	27.0	27.4
	6H	26.7	27.3	27.2	27.8	28.2	26.4	27.0	26.8	27.4	27.9
	8H	27.0	27.5	27.4	28.0	28.4	26.5	27.1	27.0	27.5	28.0
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 / - 0.2					+ 0.2 / - 0.3					

CIE Pub.117, 4450 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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:

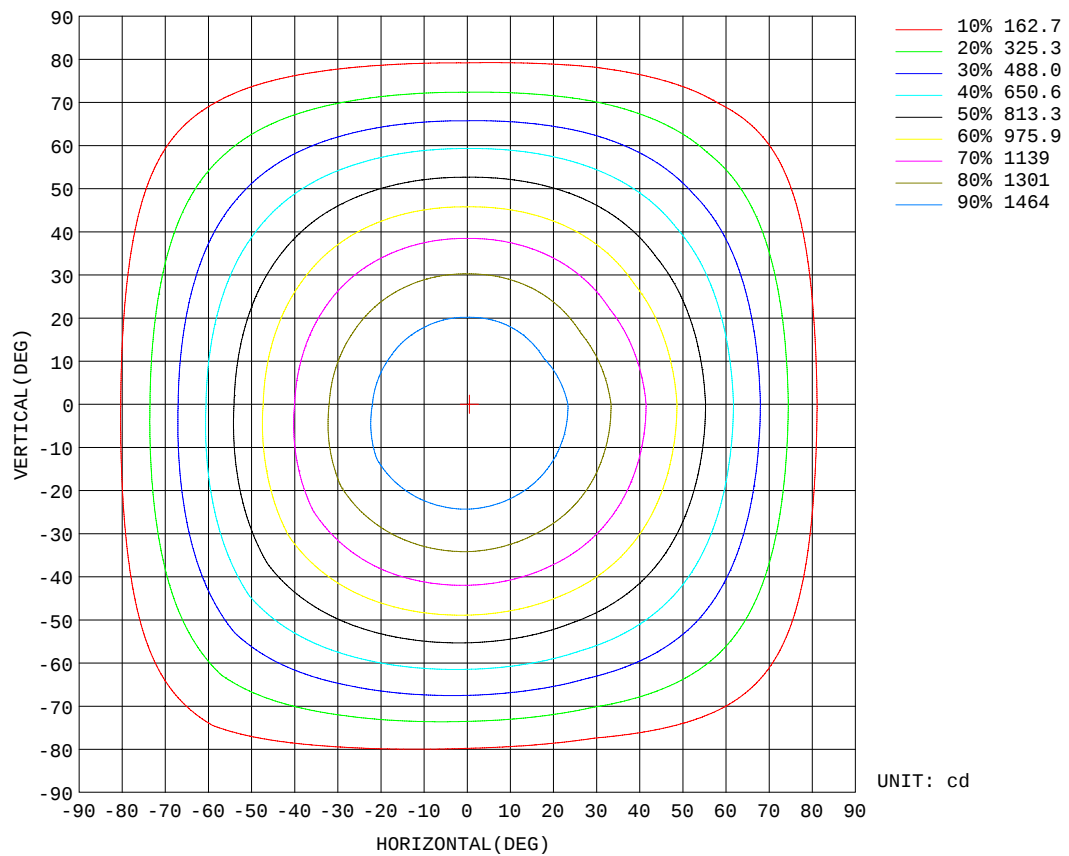
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	57	46	40	56	46	39	33
0.80	68	57	49	67	56	49	65	55	49	42
1.00	77	66	58	75	65	58	73	66	57	50
1.25	84	73	66	82	73	66	79	71	65	58
1.50	89	79	72	87	78	71	84	76	70	63
2.00	95	87	81	94	86	80	90	84	78	71
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	107	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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:

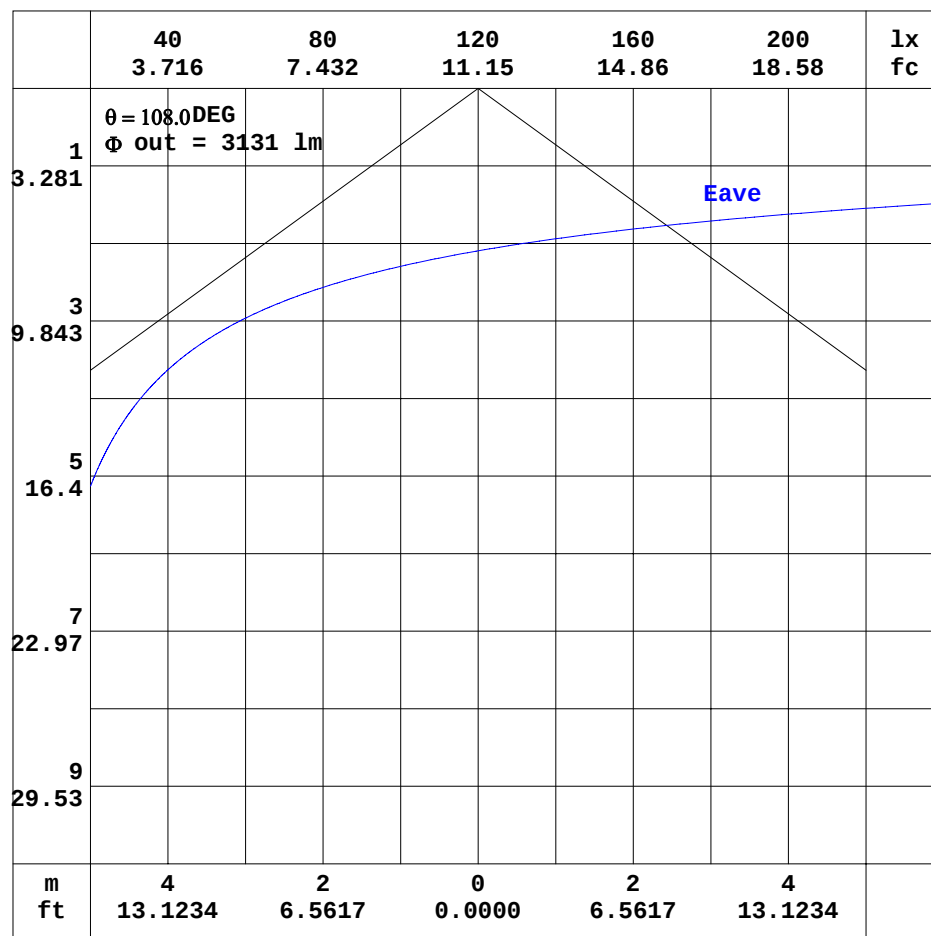


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:



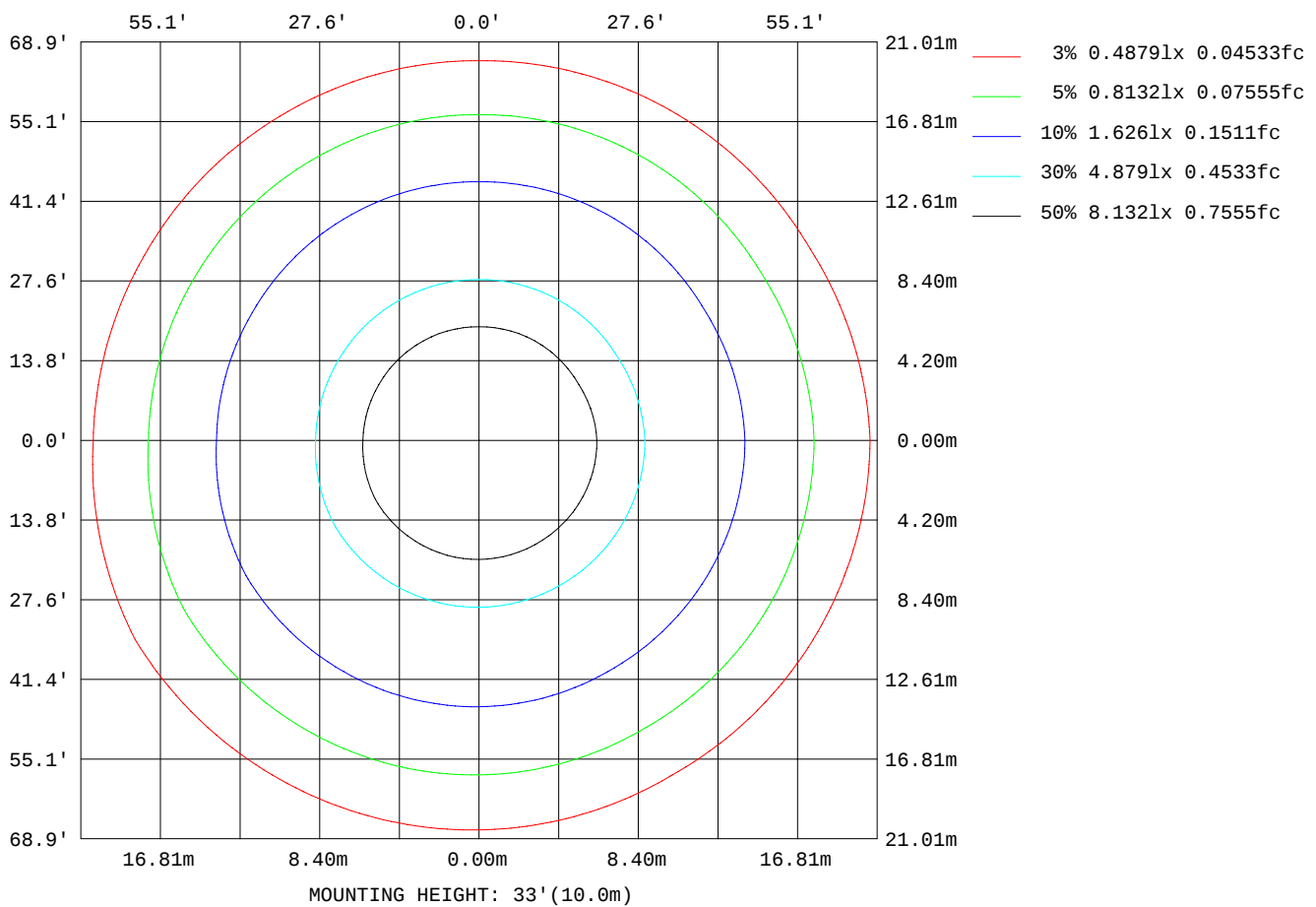
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

ISOLUX DIAGRAM

Test:U:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:118.80V I:0.3490A P:41.300W PF:0.9950 Freq:50.00Hz Lamp Flux:4449.92x1 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:

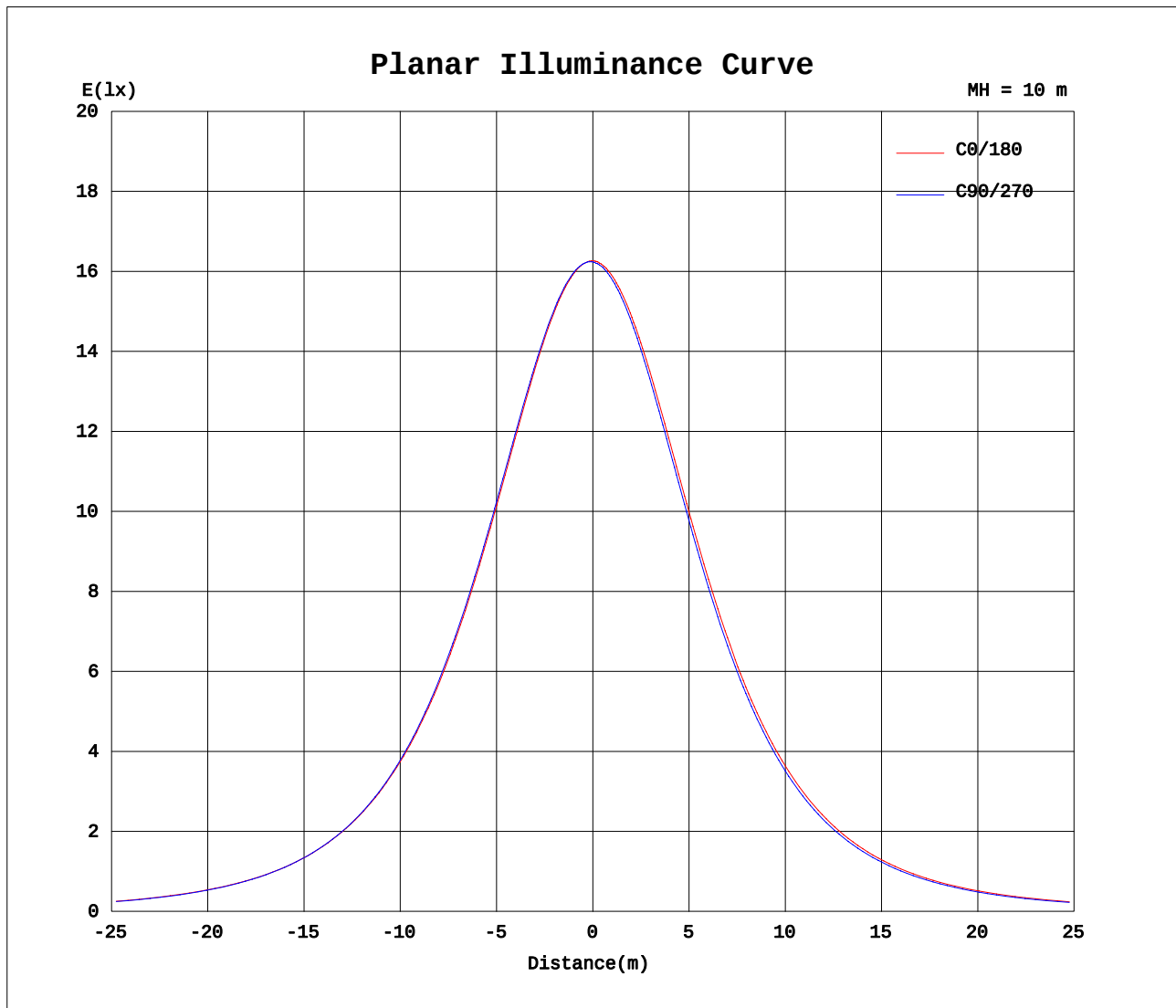
AvgL	cd/m2
L_0~180(65)av	15567
L_0~180(75)av	13837
L_0~180(85)av	8725
L_90~270(65)av	14950
L_90~270(75)av	12607
L_90~270(85)av	5019
L_45(65)av	15284
L_45(75)av	13205
L_45(85)av	6311

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



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C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
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 γ Interval: 0.5DEG
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Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1626	1623	1624	1624	1623	1623	1626	1623	1624	1624	1623	1623						
5	1620	1619	1622	1623	1621	1620	1616	1610	1608	1608	1607	1608						
10	1599	1600	1602	1604	1603	1602	1589	1580	1576	1575	1577	1577						
15	1561	1563	1567	1569	1569	1568	1547	1535	1530	1528	1531	1532						
20	1507	1511	1514	1519	1520	1518	1490	1476	1469	1466	1470	1471						
25	1440	1445	1447	1454	1455	1455	1420	1403	1395	1391	1396	1399						
30	1361	1366	1368	1376	1379	1379	1337	1318	1310	1305	1311	1315						
35	1270	1275	1275	1286	1290	1292	1244	1224	1214	1209	1216	1221						
40	1169	1170	1171	1183	1189	1190	1139	1120	1111	1105	1112	1118						
45	1059	1059	1060	1070	1079	1084	1030	1008	1002	993	1003	1008						
50	943	939	936	948	961	970	912	892	884	876	886	893						
55	820	815	807	822	836	851	790	771	761	755	765	773						
60	694	686	675	690	707	726	665	647	637	632	642	649						
65	566	555	540	556	575	599	539	520	512	506	518	522						
70	437	423	403	421	441	469	413	395	387	382	394	395						
75	311	293	269	287	311	340	290	273	266	261	273	271						
80	189	165	139	158	185	215	171	154	148	143	156	151						
85	72.9	43.4	21.5	37.5	66.0	89.5	54.9	40.4	32.8	35.9	43.8	35.8						
90	0.37	0.24	0.21	0.28	0.32	0.62	0.35	0.39	0.42	0.37	0.38	0.35						
95	0.24	0.21	0.21	0.22	0.23	0.24	0.33	0.33	0.32	0.33	0.34	0.33						
100	0.25	0.22	0.22	0.22	0.24	0.25	0.32	0.32	0.31	0.31	0.33	0.33						
105	0.27	0.24	0.23	0.24	0.26	0.27	0.32	0.32	0.30	0.31	0.33	0.33						
110	0.30	0.26	0.25	0.27	0.29	0.30	0.33	0.32	0.31	0.32	0.34	0.34						
115	0.33	0.29	0.27	0.29	0.31	0.33	0.34	0.34	0.33	0.35	0.36	0.36						
120	0.38	0.34	0.32	0.34	0.35	0.37	0.39	0.38	0.37	0.40	0.41	0.42						
125	0.46	0.39	0.36	0.39	0.56	0.41	0.43	0.42	0.42	0.45	0.53	0.47						
130	0.52	0.43	0.40	0.44	0.65	0.46	0.48	0.47	0.48	0.50	0.60	0.51						
135	0.57	0.52	0.45	0.65	0.73	0.62	0.52	0.52	0.52	0.63	0.67	0.59						
140	0.62	0.55	0.49	0.77	0.80	0.79	0.56	0.57	0.57	0.76	0.72	0.63						
145	0.65	0.67	0.54	0.84	0.87	0.85	0.60	0.60	0.61	0.82	0.78	0.66						
150	0.89	0.80	0.89	0.93	1.01	0.91	0.90	0.68	0.84	0.87	0.96	0.70						
155	1.00	1.15	1.00	1.06	1.01	0.99	0.97	1.00	0.98	1.03	0.99	1.22						
160	1.06	1.11	1.15	1.41	1.10	1.31	1.04	1.07	1.07	1.10	1.08	1.22						
165	1.11	1.23	1.47	1.33	1.19	1.34	1.22	1.15	1.14	1.48	1.15	1.20						
170	1.46	1.39	1.66	1.41	1.26	1.56	1.20	1.48	1.35	1.24	1.19	1.17						
175	1.23	1.31	1.34	1.29	1.35	1.32	1.17	1.19	1.21	1.21	1.18	1.16						
180	1.20	1.20	1.22	1.25	1.21	1.19	1.20	1.20	1.23	1.26	1.21	1.19						

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