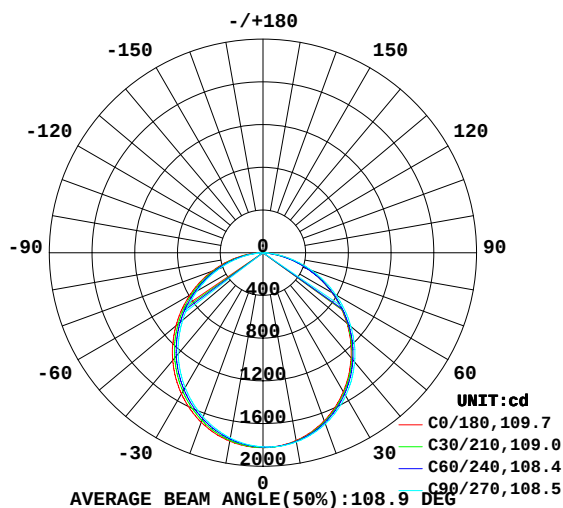


LUMINAIRE PHOTOMETRIC TEST REPORT

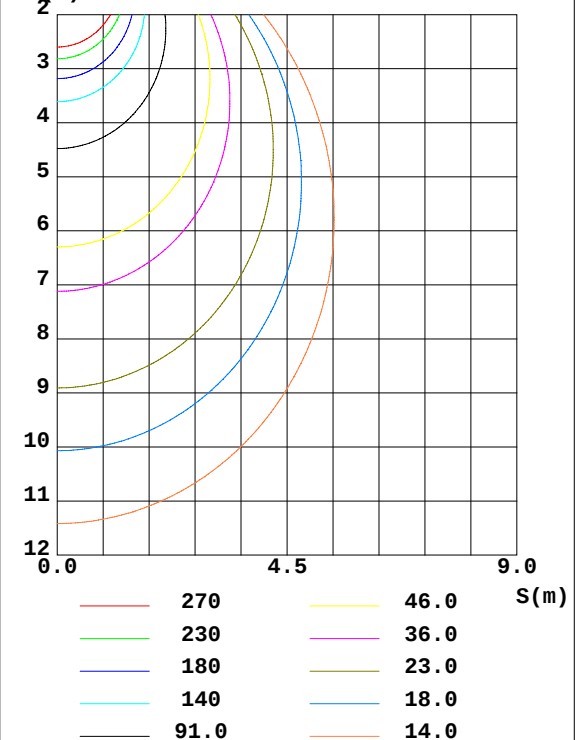
Test:U:118.80V I:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 119.98 lm/W			
MODEL	3500k	I _{max} (cd)	1825	S/MH(C0/180)	1.24
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5027.0	η UP, DN(C0-180)	0.0, 51.3
NOMINAL FLUX(lm)	5026.97	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 48.6
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:

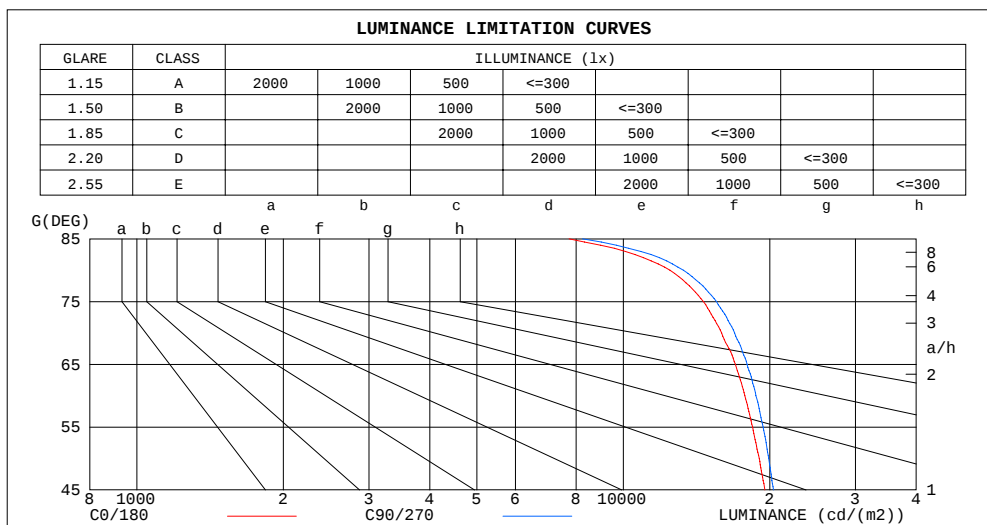
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1785	1792	1799	1801	1791	1777	1761	1756	0- 10	171.9	171.9	3.42, 3.42
20	1675	1689	1706	1716	1689	1662	1637	1630	10- 20	490.0	661.9	13.2, 13.2
30	1504	1521	1548	1566	1526	1491	1458	1450	20- 30	736.3	1398	27.8, 27.8
40	1285	1303	1335	1362	1315	1275	1236	1227	30- 40	878.7	2277	45.3, 45.3
50	1027	1039	1074	1114	1064	1024	981.7	971.0	40- 50	901.1	3178	63.2, 63.2
60	746.3	750.1	786.9	837.4	789.3	751.5	710.7	697.1	50- 60	804.3	3982	79.2, 79.2
70	457.4	449.2	486.5	546.4	507.8	471.9	432.7	417.1	60- 70	608.9	4591	91.3, 91.3
80	181.9	159.5	193.8	258.8	234.2	201.2	167.7	148.7	70- 80	348.5	4940	98.3, 98.3
90	0.2963	0.2887	0.2980	11.97	7.536	3.671	0.4624	0.4309	80- 90	83.27	5023	99.9, 99.9
100	0.3077	0.2839	0.2886	0.3000	0.3880	0.4051	0.4014	0.3985	90-100	0.5619	5024	99.9, 99.9
110	0.3726	0.3277	0.3384	0.3554	0.4034	0.4109	0.4109	0.4126	100-110	0.3805	5024	99.9, 99.9
120	0.4509	0.4186	0.4186	0.4233	0.4664	0.4817	0.5045	0.4959	110-120	0.4064	5024	99.9, 99.9
130	0.5771	0.5160	0.5947	0.6335	0.5735	0.5858	0.6343	0.5963	120-130	0.4711	5025	100, 100
140	0.6745	0.6211	0.9347	0.8926	0.6709	0.6909	0.8944	0.6967	130-140	0.5175	5025	100, 100
150	1.053	1.010	1.115	1.067	1.014	0.8870	1.013	0.9204	140-150	0.5212	5026	100, 100
160	1.217	1.230	1.558	1.322	1.216	1.230	1.254	1.366	150-160	0.5298	5026	100, 100
170	1.684	1.588	1.489	1.575	1.442	1.641	1.422	1.370	160-170	0.3944	5027	100, 100
180	1.384	1.400	1.445	1.388	1.386	1.402	1.443	1.389	170-180	0.1399	5027	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:118.80V I:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	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	7733	8246
80	12468	13287
75	14607	15540
70	15922	16934
65	16991	17969
60	17768	18735
55	18440	19376
50	19025	19896
45	19544	20358

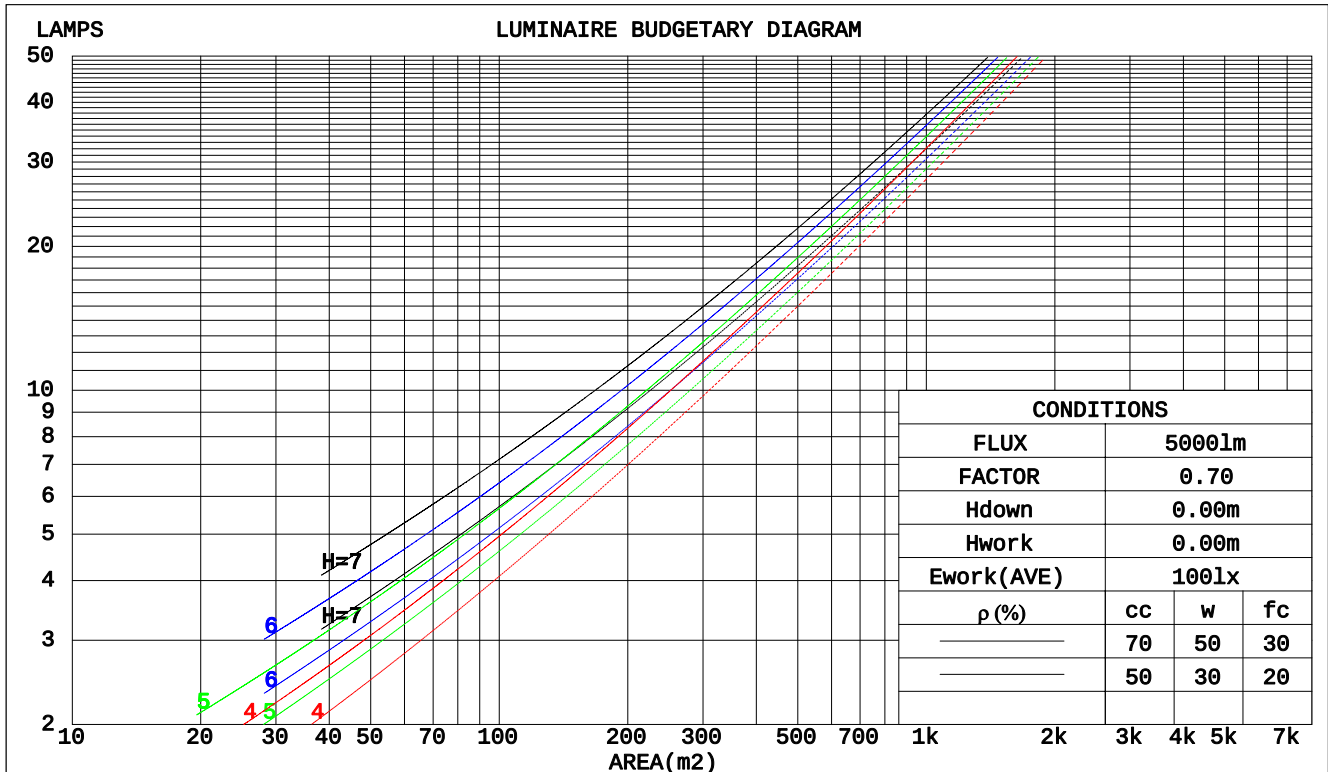
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	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															



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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm					
NAME: L-ASF120-40W			TYPE:White		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	.306	.174	.055	.299	.170	.054	.286	.164	.052	.273	.158	.051	.262	.152	.049	
2.0	.289	.158	.049	.283	.156	.048	.271	.151	.047	.260	.146	.046	.250	.142	.045	
3.0	.268	.143	.043	.262	.141	.042	.252	.137	.042	.242	.133	.041	.234	.129	.040	
4.0	.248	.129	.038	.243	.127	.038	.233	.124	.037	.225	.121	.036	.217	.118	.036	
5.0	.229	.117	.034	.225	.115	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032	
6.0	.212	.107	.030	.209	.105	.030	.201	.103	.030	.195	.101	.030	.188	.099	.029	
7.0	.198	.098	.028	.194	.097	.028	.188	.095	.027	.182	.093	.027	.176	.092	.027	
8.0	.185	.090	.025	.182	.090	.025	.176	.088	.025	.171	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.161	.078	.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	.181	.157	.135	.155	.135	.116	.106	.093	.081	.061	.054	.047	.019	.017	.015	
2.0	.172	.133	.099	.148	.114	.086	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.165	.115	.075	.141	.099	.065	.097	.069	.046	.056	.040	.027	.018	.013	.009	
4.0	.157	.102	.059	.135	.088	.051	.093	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.150	.091	.048	.128	.079	.042	.089	.055	.029	.051	.032	.017	.017	.011	.006	
6.0	.142	.083	.040	.122	.072	.035	.084	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.136	.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	.057	.023	.074	.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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm											
NAME: L-ASF120-40W					TYPE:White			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	24.5	23.2	24.7	24.9	23.1	24.6	23.4	24.8	25.0	
	3H	24.4	25.8	24.7	26.0	26.3	24.6	26.0	24.9	26.2	26.5
	4H	24.9	26.3	25.3	26.5	26.8	25.2	26.5	25.5	26.7	27.0
	6H	25.3	26.6	25.6	26.8	27.1	25.5	26.8	25.9	27.1	27.3
	8H	25.4	26.6	25.7	26.9	27.2	25.6	26.8	26.0	27.1	27.4
	12H	25.4	26.6	25.8	26.9	27.2	25.7	26.8	26.0	27.1	27.4
4H	2H	23.5	24.9	23.8	25.1	25.4	23.7	25.0	24.0	25.2	25.5
	3H	25.1	26.3	25.5	26.6	26.9	25.3	26.4	25.6	26.7	27.0
	4H	25.8	26.9	26.2	27.2	27.5	26.0	27.0	26.3	27.3	27.7
	6H	26.3	27.2	26.7	27.6	28.0	26.4	27.4	26.8	27.7	28.1
	8H	26.4	27.3	26.8	27.7	28.1	26.6	27.5	27.0	27.8	28.2
	12H	26.5	27.3	26.9	27.7	28.1	26.6	27.4	27.1	27.8	28.2
8H	4H	26.0	26.9	26.4	27.3	27.7	26.2	27.0	26.6	27.4	27.8
	6H	26.6	27.4	27.1	27.8	28.2	26.7	27.5	27.2	27.9	28.3
	8H	26.8	27.4	27.3	27.9	28.3	26.9	27.6	27.4	28.0	28.5
	12H	26.9	27.4	27.4	27.9	28.4	27.0	27.6	27.5	28.0	28.5
12H	4H	26.0	26.8	26.5	27.2	27.6	26.2	27.0	26.6	27.4	27.8
	6H	26.6	27.3	27.1	27.7	28.2	26.8	27.4	27.2	27.8	28.3
	8H	26.8	27.4	27.3	27.8	28.3	27.0	27.5	27.4	28.0	28.4
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, 5027 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.6$)
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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

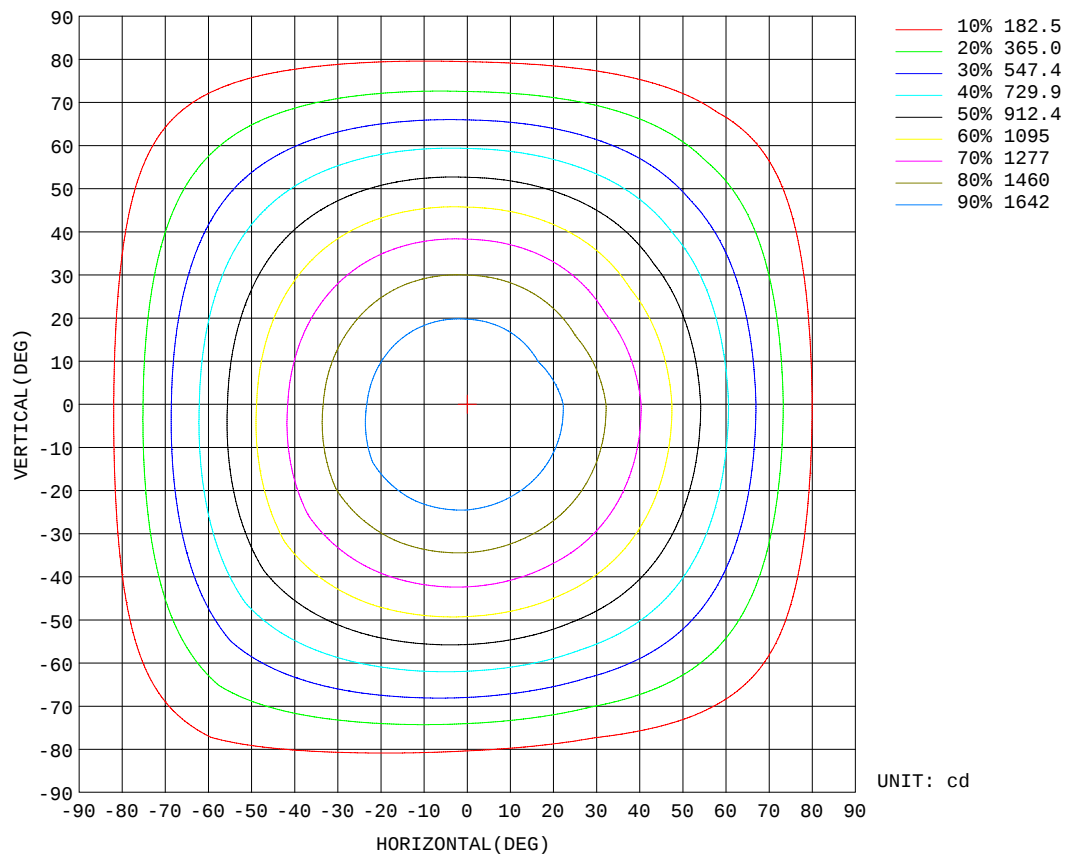
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	65	57
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	80	93	86	80	90	83	78	70
2.50	99	91	85	97	90	84	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	98	102	98	95	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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

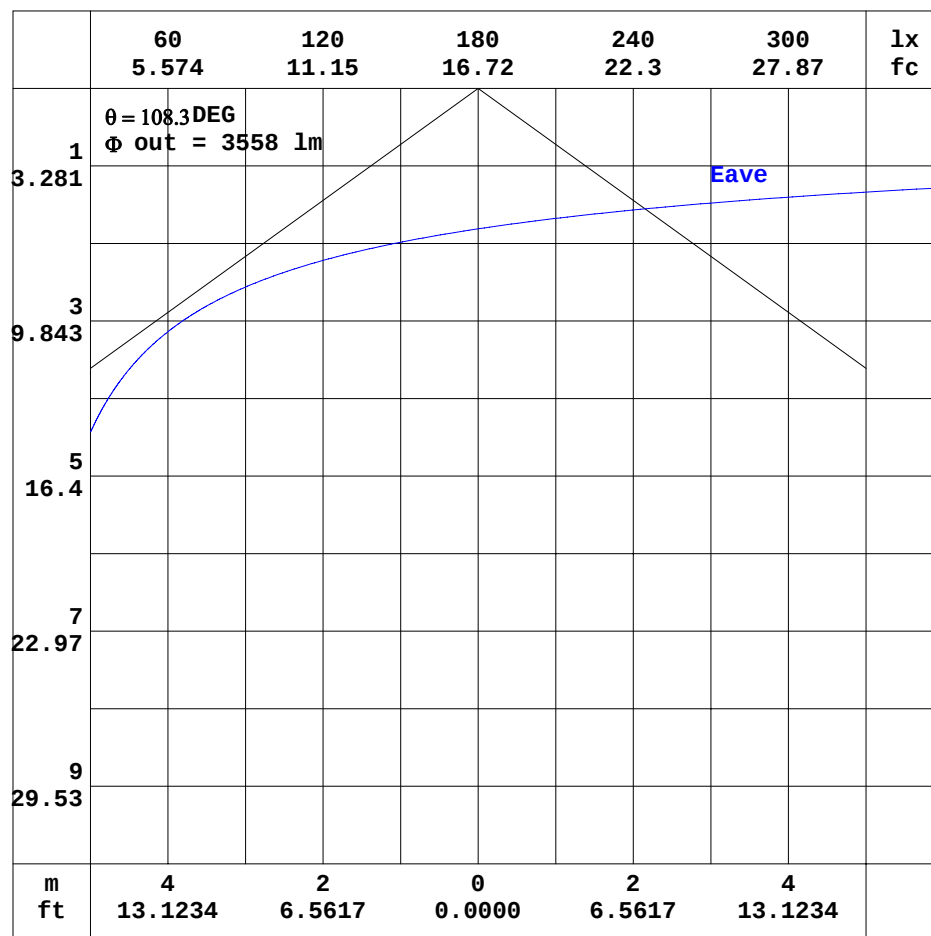


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-08-30

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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:



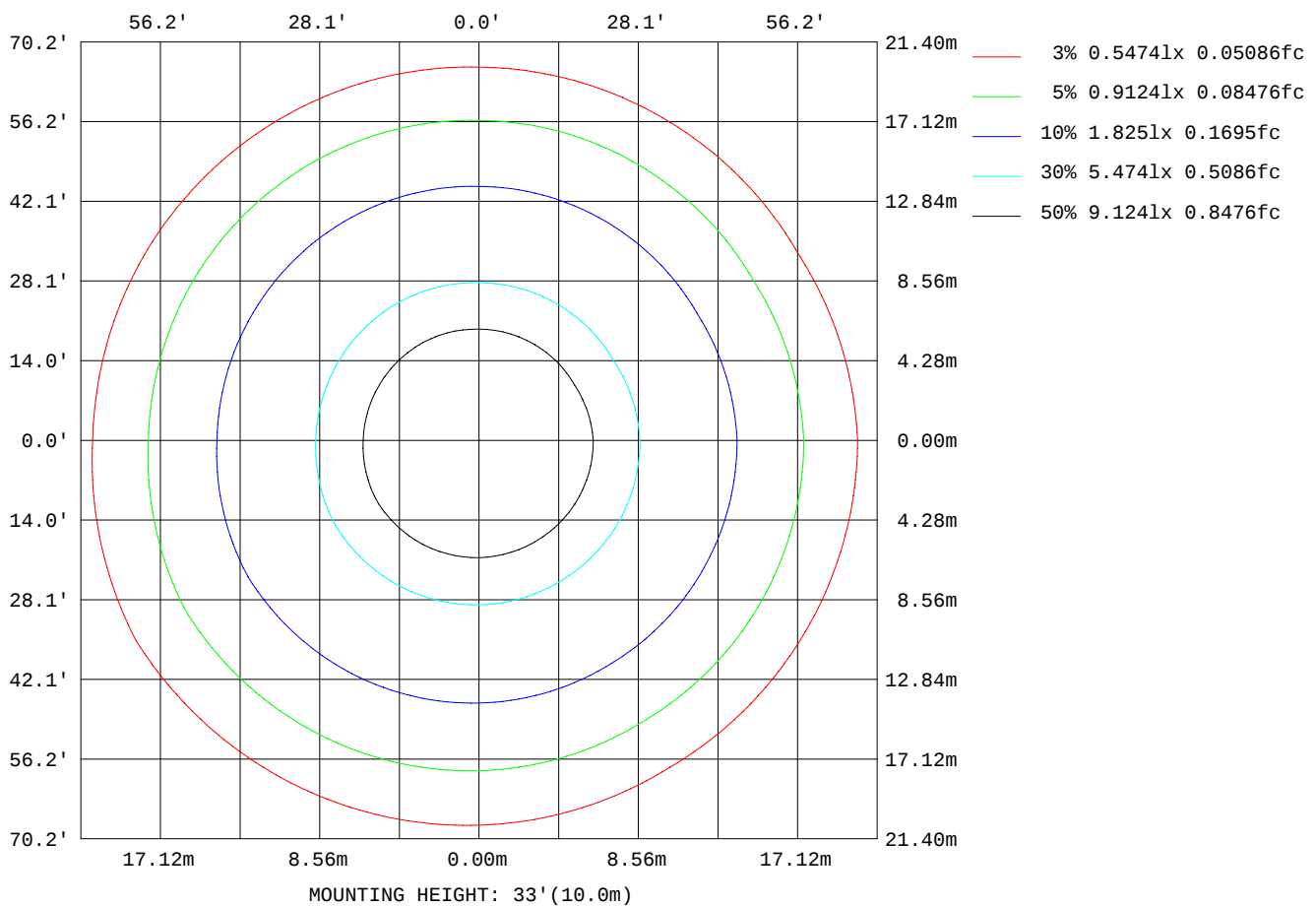
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	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:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm		
NAME: L-ASF120-40W	TYPE:White	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.07	Shielding Angle:

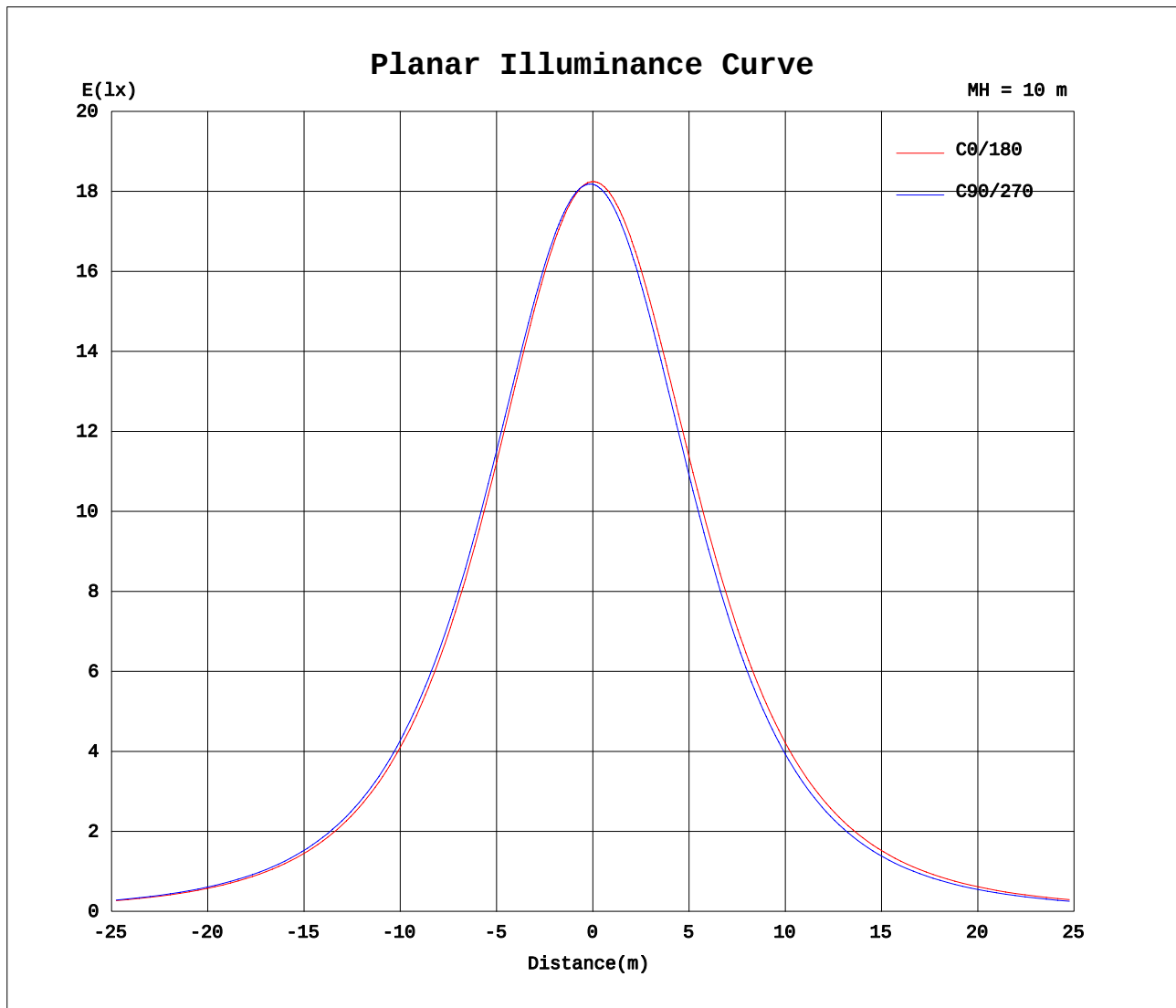
AvgL	cd/m2
L_0~180(65)av	17628
L_0~180(75)av	15798
L_0~180(85)av	10827
L_90~270(65)av	17053
L_90~270(75)av	14614
L_90~270(85)av	7590
L_45(65)av	17352
L_45(75)av	15171
L_45(85)av	8617

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:118.80V I:0.3540A P:41.900W PF:0.9960 Freq:50.00Hz Lamp Flux:5026.97x1 lm																	
NAME: L-ASF120-40W									TYPE:White						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	1825	1824	1820	1818	1816	1813	1825	1824	1820	1818	1816	1813					
5	1814	1817	1816	1818	1818	1816	1817	1813	1805	1799	1796	1793					
10	1785	1790	1793	1799	1802	1801	1791	1783	1772	1761	1758	1754					
15	1739	1746	1752	1760	1767	1768	1749	1736	1721	1707	1704	1700					
20	1675	1685	1693	1706	1715	1717	1689	1671	1654	1637	1632	1628					
25	1597	1607	1617	1634	1647	1651	1615	1592	1573	1554	1549	1544					
30	1504	1515	1527	1548	1564	1569	1526	1501	1480	1458	1453	1448					
35	1400	1411	1425	1447	1467	1474	1427	1398	1377	1352	1346	1340					
40	1285	1296	1309	1335	1355	1368	1315	1286	1264	1236	1232	1223					
45	1161	1169	1183	1209	1234	1251	1192	1166	1141	1113	1105	1098					
50	1027	1034	1045	1074	1105	1124	1064	1037	1012	982	973	969					
55	888	894	901	934	965	992	928	902	876	847	837	833					
60	746	748	752	787	821	853	789	765	738	711	700	695					
65	603	600	601	638	675	712	648	626	599	573	561	553					
70	457	452	447	486	526	567	508	483	460	433	424	411					
75	318	306	299	338	379	423	369	346	325	298	289	273					
80	182	164	155	194	237	281	234	212	190	168	157	140					
85	56.6	35.2	28.9	60.4	103	143	102	80.1	64.2	50.8	36.2	17.9					
90	0.30	0.28	0.30	0.30	8.31	15.6	7.54	3.94	3.41	0.46	0.45	0.41					
95	0.29	0.27	0.27	0.28	0.29	0.30	0.40	0.41	0.43	0.41	0.40	0.40					
100	0.31	0.28	0.28	0.29	0.29	0.31	0.39	0.40	0.41	0.40	0.40	0.40					
105	0.34	0.31	0.30	0.31	0.31	0.33	0.40	0.40	0.40	0.40	0.40	0.41					
110	0.37	0.33	0.33	0.34	0.34	0.37	0.40	0.41	0.41	0.41	0.41	0.41					
115	0.40	0.36	0.36	0.37	0.37	0.40	0.43	0.44	0.44	0.44	0.44	0.44					
120	0.45	0.43	0.40	0.42	0.41	0.44	0.47	0.48	0.49	0.50	0.49	0.51					
125	0.52	0.48	0.45	0.47	0.63	0.50	0.52	0.53	0.54	0.57	0.63	0.56					
130	0.58	0.54	0.49	0.59	0.73	0.54	0.57	0.58	0.59	0.63	0.59	0.60					
135	0.63	0.59	0.56	0.84	0.83	0.68	0.62	0.63	0.65	0.77	0.65	0.65					
140	0.67	0.64	0.60	0.93	0.92	0.87	0.67	0.69	0.70	0.89	0.69	0.70					
145	0.78	0.69	0.72	1.01	1.01	0.96	0.72	0.72	0.74	0.97	0.73	0.74					
150	1.05	0.88	1.14	1.11	1.10	1.04	1.01	0.79	0.98	1.01	1.05	0.79					
155	1.13	1.15	1.18	1.29	1.17	1.11	1.14	1.12	1.13	1.17	1.17	1.33					
160	1.22	1.23	1.23	1.56	1.27	1.37	1.22	1.22	1.24	1.25	1.26	1.47					
165	1.33	1.32	1.49	1.49	1.37	1.38	1.36	1.28	1.31	1.63	1.32	1.34					
170	1.68	1.45	1.73	1.49	1.45	1.70	1.44	1.63	1.65	1.42	1.37	1.37					
175	1.41	1.42	1.45	1.48	1.45	1.42	1.35	1.39	1.44	1.40	1.36	1.35					
180	1.38	1.39	1.41	1.44	1.40	1.38	1.39	1.39	1.42	1.44	1.40	1.38					

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: