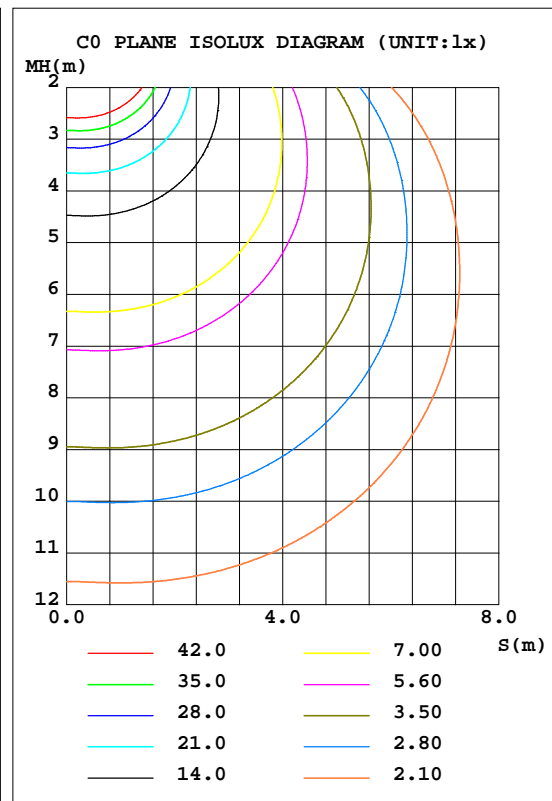
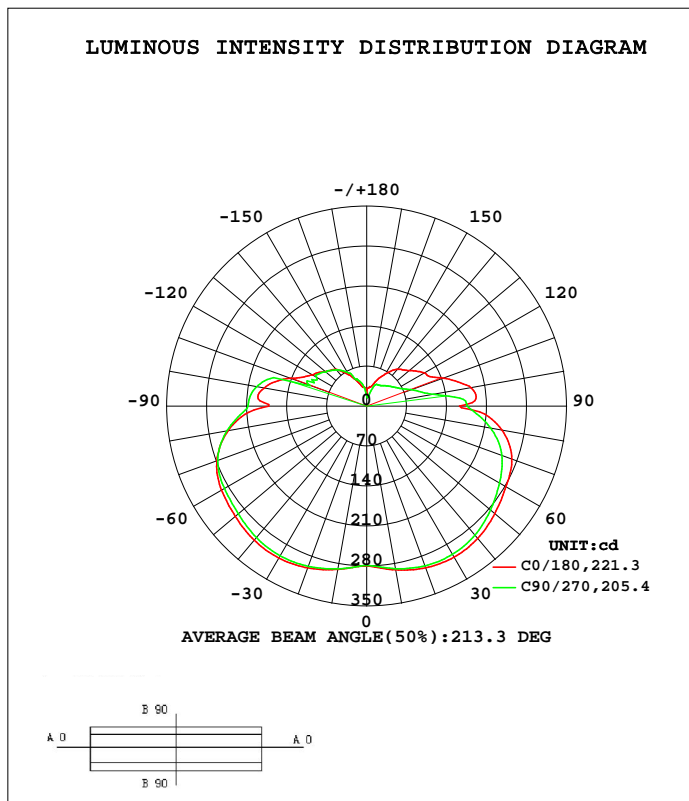


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 77.57 lm/W			
MODEL		I <sub>max</sub> (cd)	307.8	S/MH(C0/180)	1.66
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.64
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	2367.5	η UP, DN(C0-180)	13.7, 35.8
NOMINAL FLUX(lm)	2367.55	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	14.2, 36.3
LAMPS INSIDE	1	η up(%)	27.9	CIBSE SHR NOM	1.75
TEST VOLTAGE(V)	--	η down(%)	72.1	CIBSE SHR MAX	1.75



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOMI  
 Test Date: 2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity: 65.0%  
 Test Distance: 9.000m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	291.0	289.6	288.9	287.9	290.2	289.3	289.2	288.7	0- 10	27.21	27.21	1.15,1.15
20	301.3	299.6	297.6	298.3	301.5	299.3	298.6	298.5	10- 20	83.64	110.9	4.68,4.68
30	305.5	304.2	299.8	303.3	307.3	303.5	302.8	302.8	20- 30	139.8	250.7	10.6,10.6
40	302.5	301.6	294.8	300.9	306.6	300.3	300.4	300.3	30- 40	190.2	440.9	18.6,18.6
50	292.9	292.9	283.1	292.1	300.5	290.5	293.5	294.2	40- 50	230.0	671.0	28.3,28.3
60	281.9	282.6	268.7	281.3	293.6	278.9	287.7	289.2	50- 60	258.2	929.2	39.2,39.2
70	270.5	269.4	251.8	269.7	279.1	265.2	277.5	274.3	60- 70	275.4	1205	50.9,50.9
80	240.3	238.3	220.2	241.0	246.1	234.9	248.1	241.2	70- 80	270.9	1475	62.3,62.3
90	162.5	186.6	175.9	186.1	171.9	176.8	207.8	180.9	80- 90	232.2	1708	72.1,72.1
100	185.9	156.6	119.8	155.5	182.5	157.8	196.1	164.6	90-100	194.3	1902	80.3,80.3
110	144.0	121.5	84.60	119.9	142.6	120.9	105.5	113.6	100-110	151.9	2054	86.8,86.8
120	116.6	96.41	63.98	96.24	109.7	74.64	101.9	70.01	110-120	98.16	2152	90.9,90.9
130	97.07	82.37	54.11	81.49	94.51	74.03	92.78	81.96	120-130	75.37	2227	94.1,94.1
140	84.53	68.95	47.03	66.66	84.12	66.51	83.01	74.02	130-140	60.03	2287	96.6,96.6
150	64.79	60.08	42.65	58.41	63.96	56.27	68.88	60.40	140-150	41.95	2329	98.4,98.4
160	45.71	45.13	37.81	44.49	45.20	48.57	50.74	41.37	150-160	24.36	2354	99.4,99.4
170	34.60	35.12	16.86	34.12	34.25	25.68	37.11	31.25	160-170	11.08	2365	99.9,99.9
180	22.40	17.93	19.81	22.36	22.43	17.97	20.12	21.76	170-180	2.716	2368	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 551.74 lm

%lum = 23.3%  
%lamp = 23.3%

Conical surface Flux(120deg): 929.17 lm

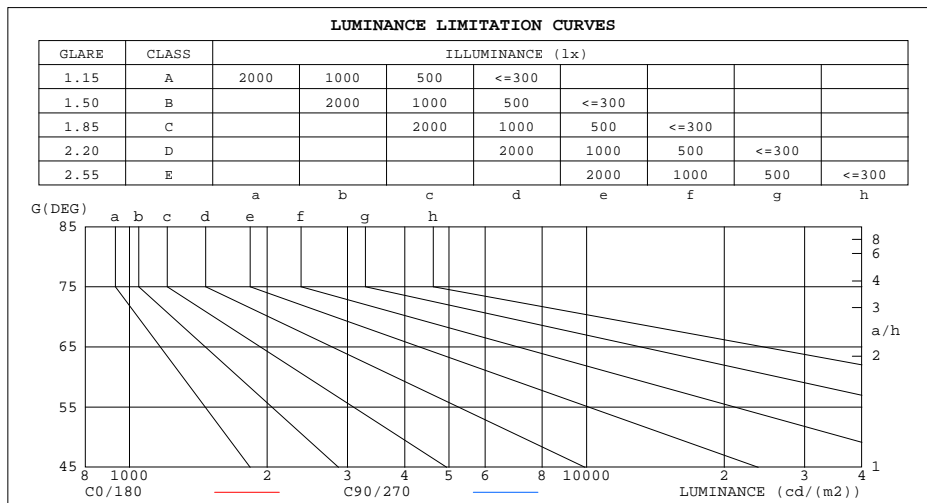
%lum = 39.2%  
%lamp = 39.2%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-06-05

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	245847	226761
80	138376	126796
75	99832	92064
70	79100	73613
65	65598	61830
60	56382	53737
55	50064	48107
50	45563	44041
45	42195	40955

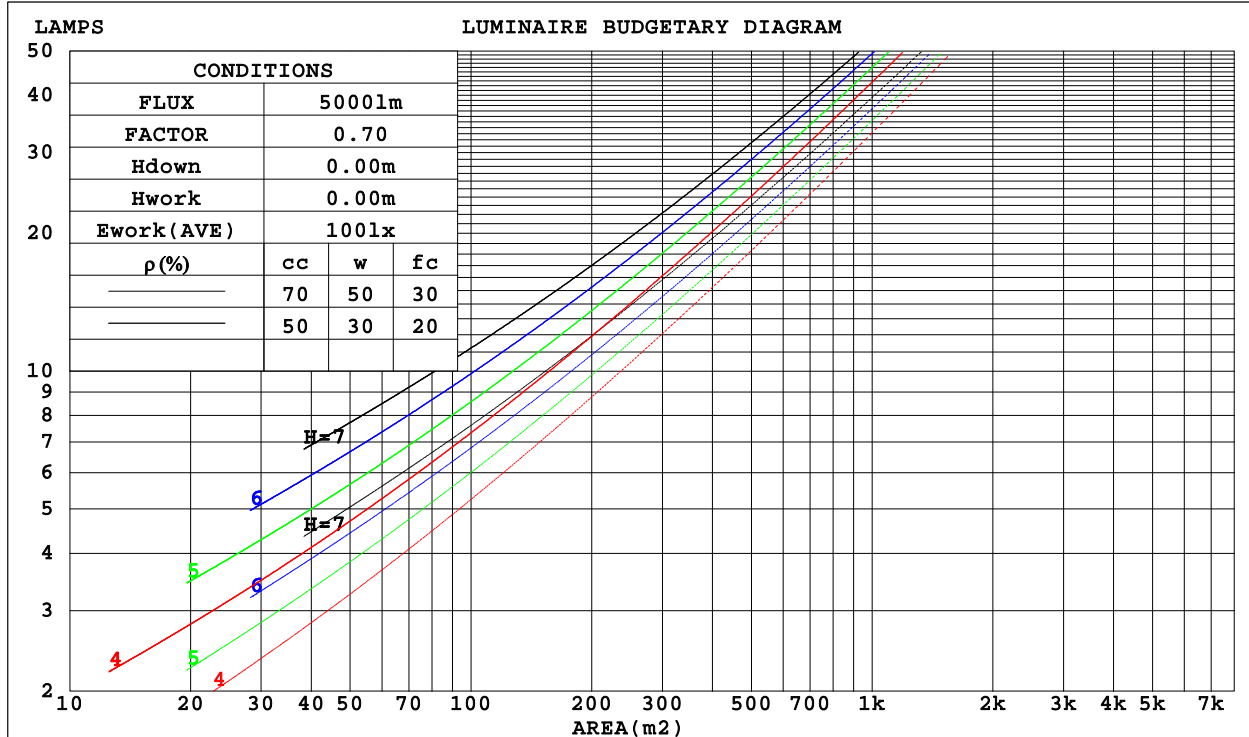
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.12	1.12	1.12	1.07	1.07	1.07	.96	.96	.96	.86	.86	.86	.76	.76	.76	.72
1.0	.91	.85	.80	.86	.81	.76	.77	.72	.68	.68	.64	.61	.60	.57	.55	.51
2.0	.77	.68	.61	.72	.65	.58	.64	.58	.53	.57	.52	.47	.50	.46	.42	.38
3.0	.66	.56	.49	.62	.53	.47	.55	.48	.42	.48	.43	.38	.42	.38	.34	.30
4.0	.57	.47	.40	.54	.45	.38	.48	.40	.35	.42	.36	.31	.37	.32	.28	.24
5.0	.51	.41	.33	.48	.39	.32	.42	.35	.29	.37	.31	.26	.33	.28	.23	.20
6.0	.45	.35	.28	.43	.34	.27	.38	.30	.25	.33	.27	.22	.29	.24	.20	.17
7.0	.40	.31	.25	.38	.30	.24	.34	.27	.21	.30	.24	.19	.27	.21	.17	.15
8.0	.37	.28	.21	.35	.26	.21	.31	.24	.19	.28	.21	.17	.24	.19	.15	.13
9.0	.33	.25	.19	.32	.24	.18	.28	.21	.17	.25	.19	.15	.22	.17	.14	.11
10.0	.30	.22	.17	.29	.21	.16	.26	.19	.15	.23	.18	.13	.21	.16	.12	.10



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.425	.242	.077	.409	.233	.074	.380	.218	.070	.352	.203	.065	.327	.190	.061	
2.0	.358	.196	.060	.344	.189	.058	.317	.176	.055	.292	.164	.051	.269	.152	.048	
3.0	.313	.167	.050	.300	.161	.048	.275	.149	.045	.253	.138	.042	.232	.128	.040	
4.0	.278	.145	.043	.267	.140	.041	.244	.130	.039	.224	.120	.036	.204	.111	.034	
5.0	.251	.128	.037	.240	.123	.036	.220	.114	.034	.201	.106	.032	.183	.098	.029	
6.0	.229	.115	.033	.219	.110	.032	.200	.103	.030	.183	.095	.028	.166	.088	.026	
7.0	.210	.104	.029	.201	.100	.028	.184	.093	.027	.167	.086	.025	.152	.079	.023	
8.0	.194	.095	.027	.185	.091	.026	.170	.085	.024	.155	.078	.023	.141	.072	.021	
9.0	.180	.087	.024	.172	.084	.024	.158	.078	.022	.144	.072	.021	.131	.066	.019	
10.0	.168	.081	.022	.161	.078	.022	.147	.072	.020	.134	.067	.019	.122	.061	.018	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.403	.403	.403	.344	.344	.344	.235	.235	.235	.135	.135	.135	.043	.043	.043	
1.0	.402	.369	.339	.344	.317	.292	.236	.218	.202	.136	.126	.117	.043	.041	.038	
2.0	.397	.347	.306	.340	.299	.264	.233	.207	.184	.134	.120	.108	.043	.039	.035	
3.0	.389	.331	.285	.334	.286	.247	.229	.199	.173	.132	.116	.102	.043	.038	.033	
4.0	.382	.319	.272	.328	.276	.236	.225	.192	.166	.130	.113	.098	.042	.037	.032	
5.0	.374	.310	.263	.321	.268	.228	.221	.187	.161	.128	.110	.096	.041	.036	.032	
6.0	.366	.302	.256	.315	.262	.223	.217	.183	.158	.126	.108	.094	.041	.035	.031	
7.0	.359	.296	.251	.309	.256	.219	.213	.180	.155	.124	.106	.092	.040	.035	.031	
8.0	.352	.290	.248	.303	.252	.216	.210	.177	.153	.122	.104	.091	.039	.034	.030	
9.0	.346	.286	.245	.298	.248	.214	.206	.174	.152	.120	.103	.090	.039	.034	.030	
10.0	.340	.282	.243	.293	.244	.212	.203	.172	.150	.119	.102	.090	.038	.033	.030	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm										
NAME: SB-W01A30WSZ					TYPE:			WEIGHT:		
SPEC.:4000K					DIM.:			SERIAL No.:		
MFR.: SNOWBALL					SUR.:					
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	24.9	26.2	25.5	26.9	27.6	24.9	26.2	25.5	26.8	27.6
3H	27.9	29.1	28.6	29.8	30.6	27.7	29.0	28.4	29.6	30.4
4H	29.5	30.7	30.2	31.4	32.2	29.3	30.5	30.0	31.2	32.0
6H	31.3	32.4	32.0	33.1	34.0	31.0	32.1	31.7	32.8	33.6
8H	32.2	33.3	32.9	34.0	34.9	31.8	32.9	32.6	33.6	34.5
12H	33.3	34.3	34.0	35.0	35.9	32.8	33.9	33.6	34.6	35.5
4H 2H	25.9	27.0	26.5	27.7	28.5	25.8	27.0	26.5	27.7	28.5
3H	29.0	30.0	29.7	30.8	31.6	28.9	29.9	29.6	30.6	31.5
4H	30.8	31.7	31.5	32.5	33.4	30.6	31.5	31.3	32.3	33.2
6H	32.7	33.5	33.5	34.3	35.2	32.4	33.3	33.2	34.0	35.0
8H	33.7	34.5	34.5	35.3	36.2	33.4	34.2	34.2	35.0	35.9
12H	34.9	35.6	35.6	36.4	37.4	34.5	35.2	35.3	36.0	37.0
8H 4H	31.4	32.2	32.2	33.0	34.0	31.3	32.1	32.1	32.9	33.8
6H	33.6	34.3	34.4	35.1	36.1	33.4	34.1	34.2	34.9	35.9
8H	34.8	35.4	35.6	36.3	37.3	34.6	35.2	35.4	36.0	37.0
12H	36.2	36.7	37.0	37.5	38.6	35.9	36.4	36.7	37.2	38.3
12H 4H	31.6	32.3	32.4	33.1	34.1	31.5	32.2	32.3	33.0	34.0
6H	33.9	34.5	34.7	35.3	36.3	33.7	34.3	34.5	35.1	36.1
8H	35.2	35.7	36.0	36.6	37.6	35.0	35.5	35.8	36.4	37.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117, 2368 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.0)  
Area: 0.01 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-06-05

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
Humidity:65.0%  
Test Distance:9.000m [K=1.0000]  
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

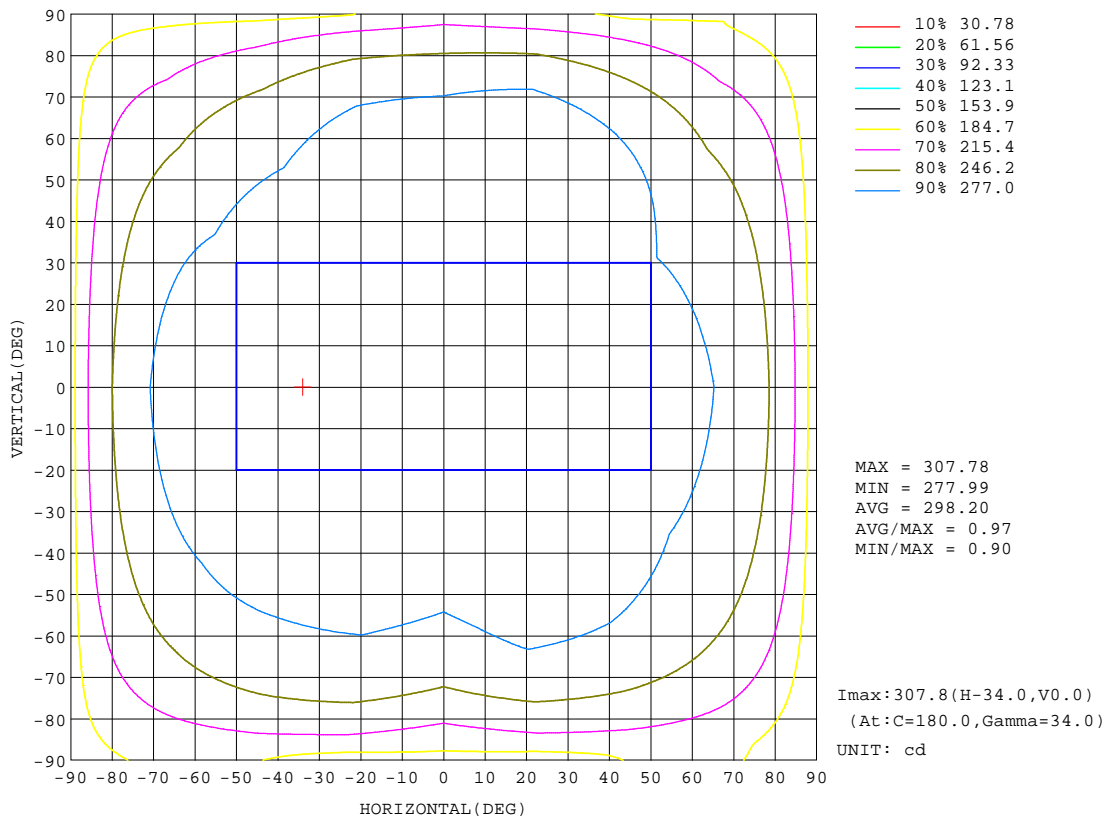
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	42	29	21	40	28	21	38	27	20	13
0.80	50	37	28	49	36	28	45	34	26	18
1.00	58	44	35	56	43	34	51	43	32	23
1.25	65	51	42	62	49	40	57	46	38	27
1.50	70	57	47	67	54	46	61	51	43	31
2.00	78	65	56	74	63	54	67	58	50	37
2.50	83	71	62	79	68	60	71	62	55	40
3.00	87	76	68	82	73	65	74	66	60	44
4.00	92	83	75	87	79	72	78	72	66	49
5.00	95	87	80	90	83	77	81	75	70	52
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

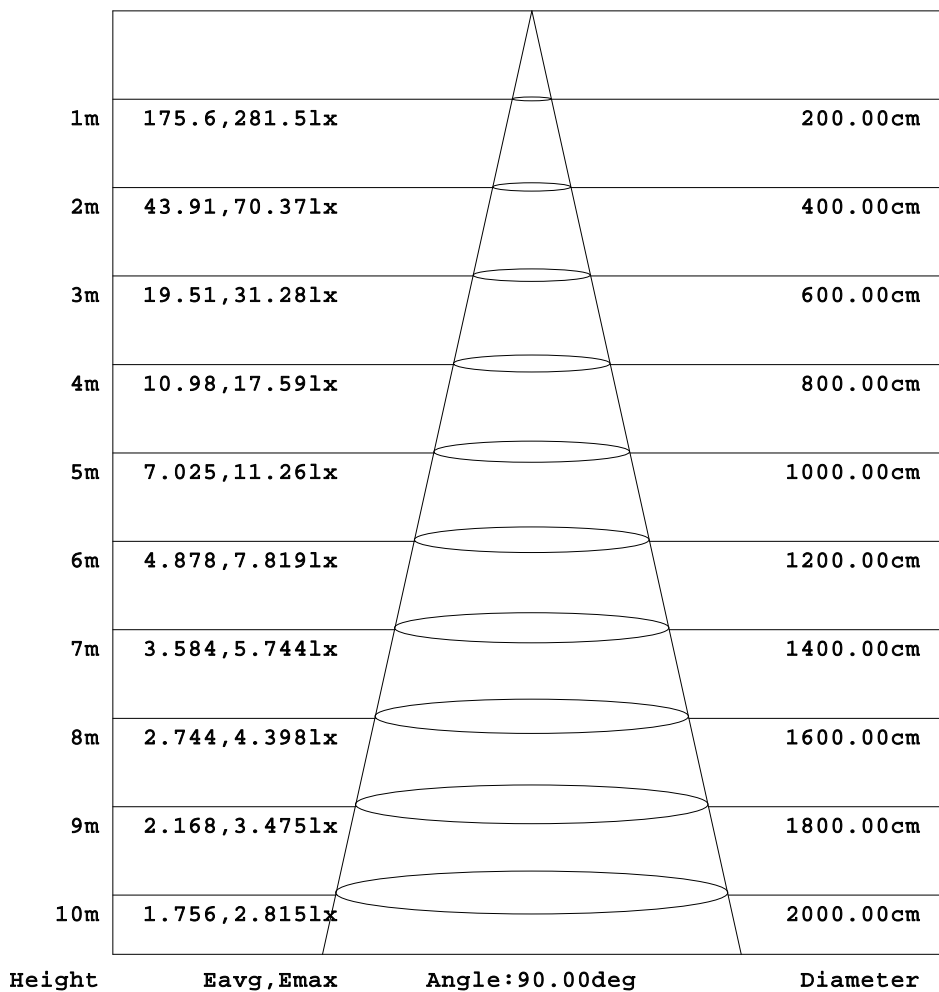
γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:



AAI Figure

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

Flux out:551.7 lm



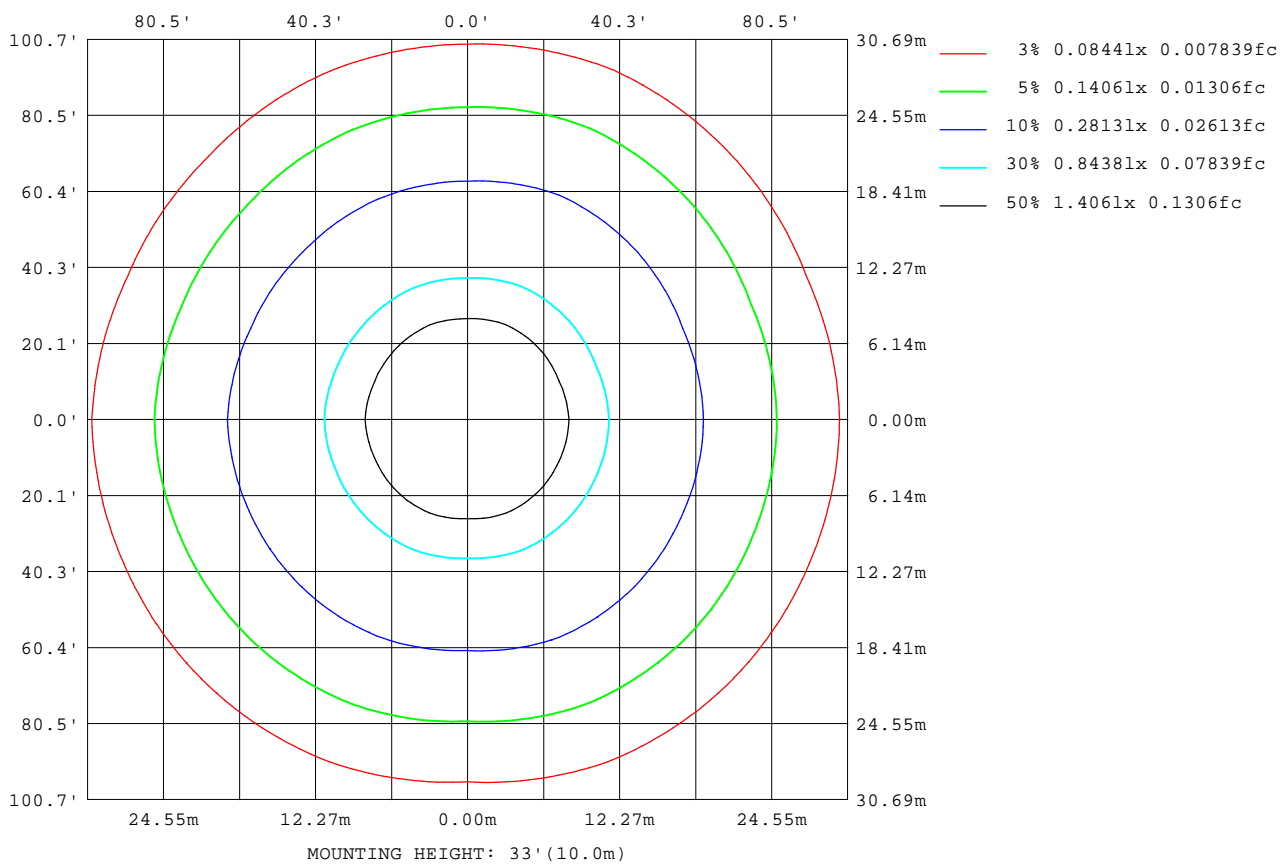
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

ISOLUX DIAGRAM

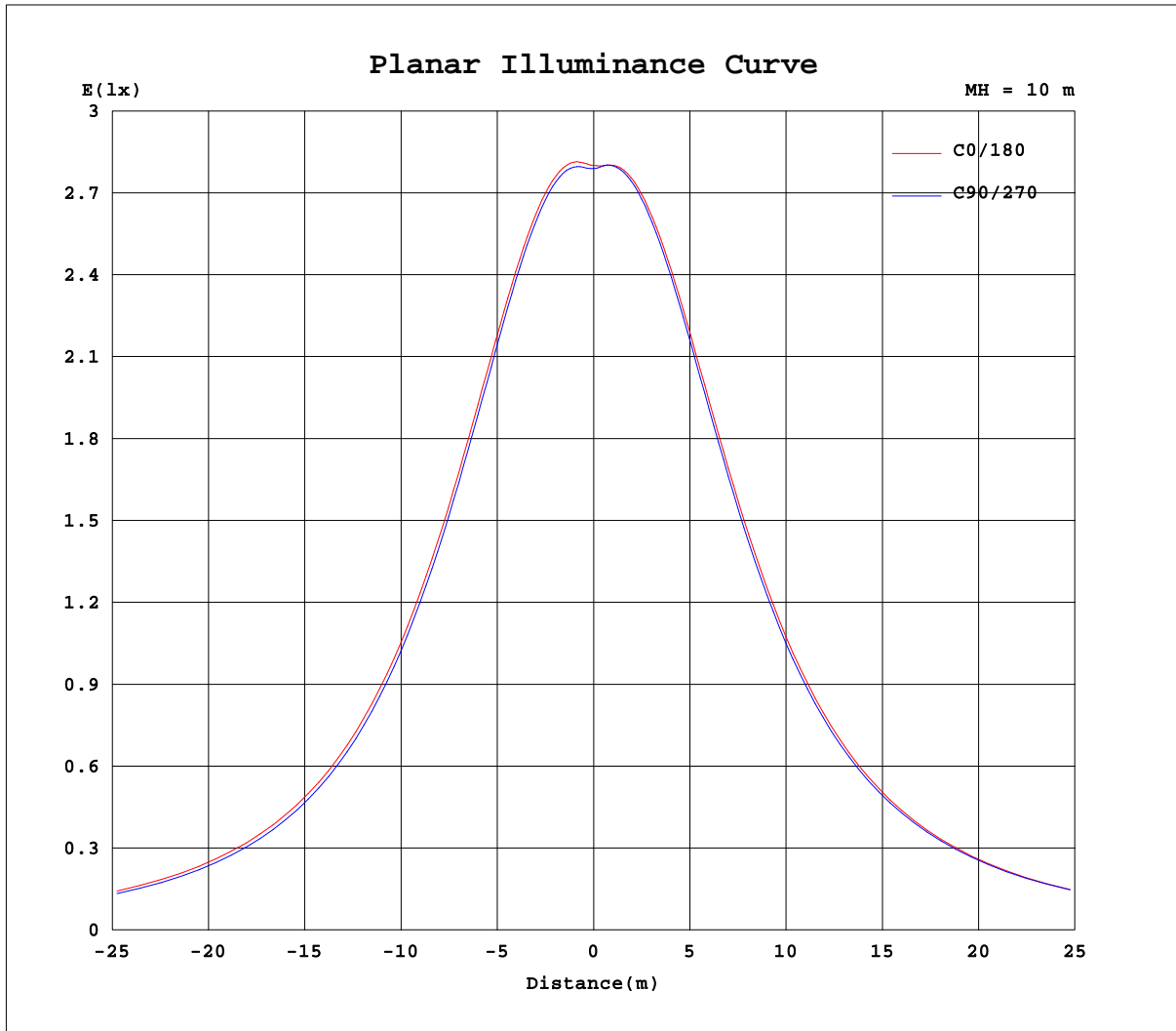
Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-06-05

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: XIAOMI  
Test Date: 2023-06-05

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
Humidity: 65.0%  
Test Distance: 9.000m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.13V I:0.1712A P:30.521W PF:0.8097 Freq:50.00Hz Lamp Flux:2367.55x1 lm		
NAME: SB-W01A30WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	280	280	279	279	279	279	278	278	280	280	279	279	279	279	278	278			
5	285	284	284	283	283	282	281	281	283	284	283	283	283	283	283	282			
10	291	290	290	289	289	289	288	287	290	289	289	290	289	290	289	287			
15	297	295	295	295	294	295	294	293	296	294	295	296	294	296	294	292			
20	301	299	300	300	298	299	298	297	301	299	299	301	299	301	299	296			
25	304	302	303	303	300	303	302	300	305	301	302	304	301	304	302	299			
30	306	303	304	305	300	304	303	302	307	303	303	306	303	306	303	299			
35	305	303	304	305	298	304	303	302	308	302	303	306	302	307	302	298			
40	303	300	302	303	295	302	301	300	307	299	300	304	300	306	300	295			
45	298	296	298	299	290	298	297	297	304	295	296	301	297	304	297	290			
50	293	290	293	294	283	292	292	293	300	290	291	296	293	302	294	285			
55	287	284	288	289	276	286	287	288	297	285	285	291	290	301	292	280			
60	282	279	283	283	269	279	281	284	294	280	279	287	288	300	289	275			
65	277	274	277	277	261	273	276	280	288	274	274	283	284	295	284	270			
70	271	268	269	267	252	265	270	272	279	265	265	276	277	285	274	262			
75	258	257	257	253	238	253	258	260	265	251	252	263	265	271	260	250			
80	240	239	238	234	220	235	241	243	246	232	235	246	248	251	241	232			
85	214	216	214	210	198	212	218	219	221	210	213	222	227	226	218	209			
90	163	191	187	162	176	162	186	193	172	178	177	183	208	191	181	183			
95	193	185	179	171	164	175	182	187	192	177	168	181	205	187	178	180			
100	186	173	157	133	120	136	156	171	183	163	158	175	196	179	165	165			
105	165	158	139	112	97.7	113	136	155	166	145	149	164	180	164	152	151			
110	144	143	121	99.0	84.6	101	120	136	143	112	121	130	106	129	114	103			
115	122	126	107	87.7	72.1	91.1	108	118	121	94.3	73.7	75.6	103	68.3	63.8	89.9			
120	117	112	96.4	75.4	64.0	74.9	96.2	104	110	78.8	74.6	86.5	102	87.5	70.0	84.7			
125	107	99.6	88.4	68.8	58.5	69.9	87.9	94.5	103	73.9	71.3	71.6	100	76.2	80.9	81.7			
130	97.1	90.1	82.4	69.4	54.1	70.1	81.5	87.6	94.5	78.9	74.0	69.8	92.8	74.1	82.0	88.1			
135	90.3	84.7	75.0	68.9	50.4	69.1	73.3	81.7	89.2	82.8	71.5	69.5	88.6	80.3	82.0	88.1			
140	84.5	79.8	68.9	65.6	47.0	65.9	66.7	75.7	84.1	79.0	66.5	69.1	83.0	79.4	74.0	78.8			
145	75.7	71.5	64.4	60.8	44.3	60.5	64.7	69.8	73.8	65.9	65.9	70.3	76.2	71.8	63.8	68.6			
150	64.8	63.6	60.1	54.9	42.7	56.6	58.4	63.0	64.0	57.5	56.3	64.8	68.9	62.5	60.4	52.8			
155	55.3	55.5	53.9	51.0	42.1	50.3	50.2	53.7	53.3	51.3	49.9	57.6	58.9	53.6	48.3	53.8			
160	45.7	46.8	45.1	47.0	37.8	38.8	44.5	44.2	45.2	40.0	48.6	49.7	50.7	47.8	41.4	48.3			
165	37.4	38.3	38.8	42.1	25.1	32.9	41.5	39.7	37.6	33.2	38.7	46.8	44.4	41.6	35.9	40.1			
170	34.6	36.4	35.1	31.4	16.9	28.2	34.1	34.1	34.2	27.5	25.7	39.1	37.1	38.0	31.2	30.0			
175	32.0	33.1	32.4	20.2	15.3	19.8	29.8	31.0	32.4	27.9	21.3	26.4	26.8	33.3	28.3	24.0			
180	22.4	21.9	17.9	12.7	19.8	19.8	22.4	22.4	22.4	21.9	18.0	12.7	20.1	19.9	21.8	22.3			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
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 Test Date:2023-06-05

γ Range: 0 - 180DEG  
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