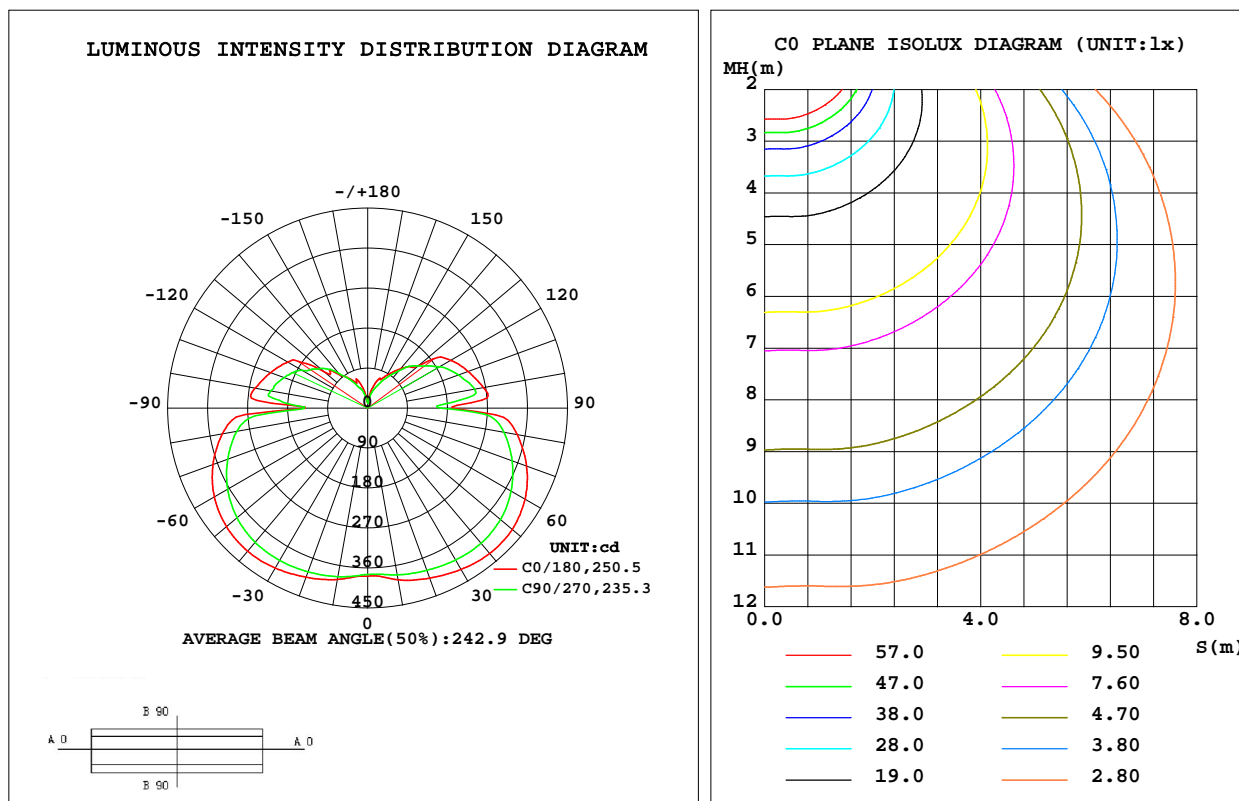


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.8lx1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 64.80 lm/W			
MODEL		I <sub>max</sub> (cd)	427.9	S/MH(C0/180)	1.68
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.61
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	3296.8	η UP,DN(C0-180)	15.8,34.9
NOMINAL FLUX(lm)	3296.81	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	14.9,34.3
LAMPS INSIDE	1	η up(%)	30.8	CIBSE SHR NOM	1.75
TEST VOLTAGE(V)	--	η down(%)	69.2	CIBSE SHR MAX	1.75



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-31

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	392.5	386.4	381.0	385.6	391.6	390.6	385.3	384.2	0- 10	36.43	36.43	1.11,1.11
20	407.4	397.1	388.7	393.1	405.1	400.0	392.3	393.9	10- 20	111.3	147.7	4.48,4.48
30	419.5	407.3	395.0	399.3	415.8	407.6	396.0	400.4	20- 30	185.6	333.3	10.1,10.1
40	427.4	413.9	397.2	402.2	420.5	410.1	394.3	403.6	30- 40	255.6	588.9	17.9,17.9
50	425.0	412.1	390.2	396.2	415.2	403.1	384.0	398.6	40- 50	314.3	903.3	27.4,27.4
60	409.0	398.1	372.9	380.1	398.9	384.7	363.9	381.9	50- 60	354.1	1257	38.1,38.1
70	380.5	372.1	345.8	353.5	370.5	356.2	335.3	355.5	60- 70	369.8	1627	49.4,49.4
80	341.4	335.9	311.3	318.1	331.9	319.9	298.9	320.1	70- 80	360.2	1987	60.3,60.3
90	191.3	199.8	164.5	144.7	140.8	138.1	142.6	180.0	80- 90	295.6	2283	69.2,69.2
100	265.1	254.5	244.6	236.2	257.7	228.3	223.0	234.1	90-100	233.1	2516	76.3,76.3
110	241.1	233.5	218.2	216.4	233.4	210.0	201.0	211.8	100-110	241.7	2758	83.6,83.6
120	215.9	181.7	186.8	144.1	208.0	152.7	170.7	157.1	110-120	199.9	2958	89.7,89.7
130	149.9	157.6	148.3	144.2	127.2	144.2	139.0	145.2	120-130	142.9	3101	94,94
140	115.6	118.8	110.3	90.55	98.63	85.71	102.6	113.1	130-140	96.95	3198	97,97
150	85.32	88.20	74.90	55.94	74.33	57.88	69.74	84.84	140-150	55.57	3253	98.7,98.7
160	67.68	64.23	48.05	45.38	67.74	48.42	47.30	64.48	150-160	29.16	3282	99.6,99.6
170	34.16	28.73	24.54	25.90	33.39	27.72	25.22	30.51	160-170	12.60	3295	99.9,99.9
180	12.46	12.52	11.97	13.27	12.40	12.47	11.88	13.23	170-180	1.990	3297	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 739.78 lm

%lum = 22.4%

%lamp = 22.4%

Conical surface Flux(120deg): 1257.4 lm

%lum = 38.1%

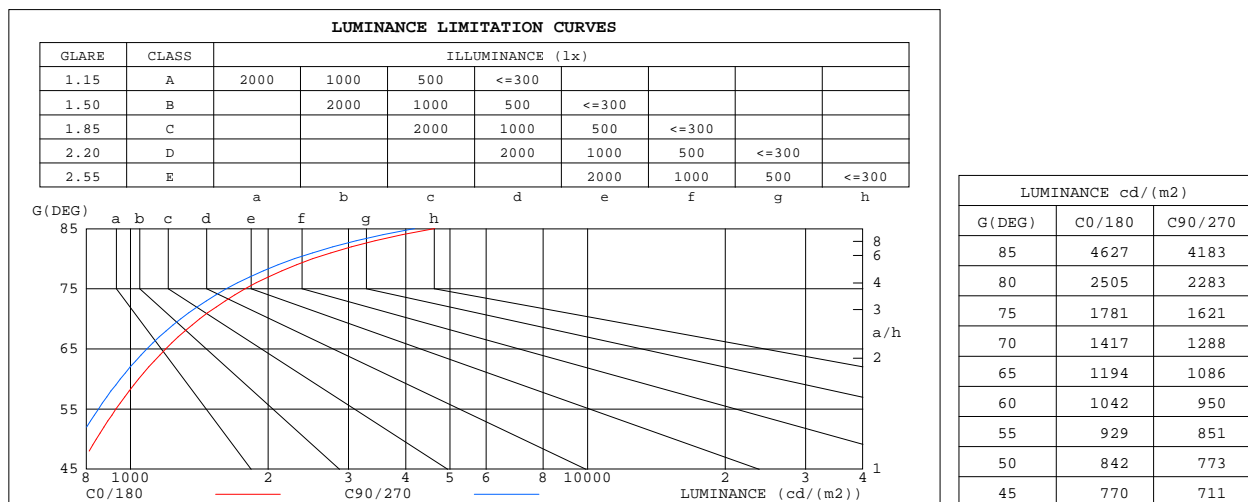
%lamp = 38.1%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-31

$\gamma$  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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	



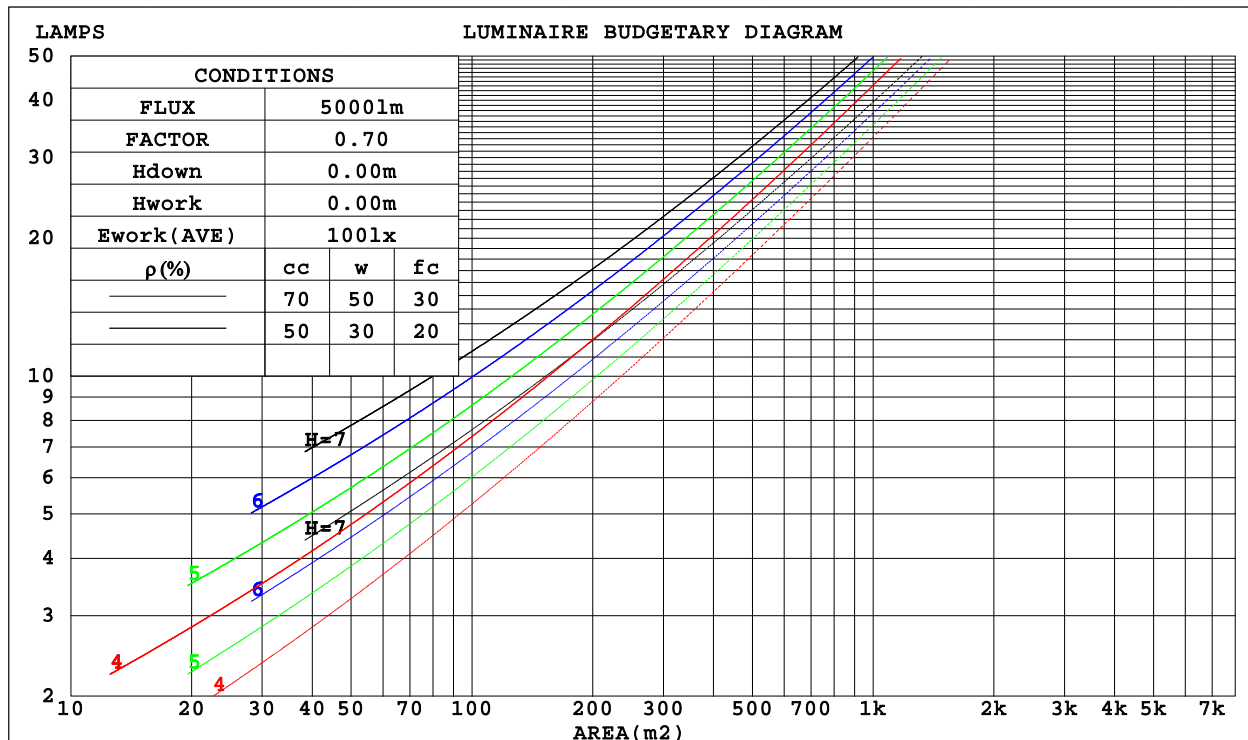
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-31

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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

$\rho_{cc}$	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	1.06	1.06	1.06	.94	.94	.94	.83	.83	.83	.74	.74	.74	.69
1.0	.91	.85	.80	.86	.81	.76	.76	.72	.68	.66	.63	.60	.58	.56	.53	.49
2.0	.77	.69	.62	.72	.65	.58	.64	.58	.52	.56	.51	.47	.48	.44	.41	.37
3.0	.66	.57	.49	.62	.54	.47	.55	.48	.42	.48	.42	.37	.41	.37	.33	.29
4.0	.57	.48	.40	.54	.45	.38	.48	.40	.34	.41	.36	.31	.36	.31	.27	.24
5.0	.51	.41	.34	.48	.39	.32	.42	.35	.29	.37	.31	.26	.32	.27	.23	.20
6.0	.45	.35	.29	.42	.34	.27	.37	.30	.25	.33	.27	.22	.28	.23	.19	.17
7.0	.40	.31	.25	.38	.30	.24	.34	.27	.21	.30	.24	.19	.26	.21	.17	.14
8.0	.36	.28	.22	.34	.26	.21	.31	.24	.19	.27	.21	.17	.24	.19	.15	.12
9.0	.33	.25	.19	.31	.24	.18	.28	.21	.16	.25	.19	.15	.22	.17	.13	.11
10.0	.30	.22	.17	.29	.21	.16	.26	.19	.15	.23	.17	.13	.20	.15	.12	.10



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-31

$\gamma$  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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

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	.414	.235	.075	.397	.227	.072	.366	.210	.067	.337	.195	.062	.311	.180	.058	
2.0	.351	.192	.059	.336	.185	.057	.308	.171	.053	.281	.158	.049	.257	.145	.046	
3.0	.308	.164	.049	.294	.158	.047	.268	.145	.044	.244	.134	.041	.222	.123	.038	
4.0	.275	.143	.042	.262	.137	.041	.239	.127	.038	.217	.116	.035	.196	.107	.032	
5.0	.248	.126	.037	.237	.122	.035	.215	.112	.033	.195	.103	.031	.176	.094	.028	
6.0	.226	.113	.032	.216	.109	.031	.196	.100	.029	.177	.092	.027	.160	.084	.025	
7.0	.208	.103	.029	.198	.099	.028	.180	.091	.026	.163	.083	.024	.147	.076	.022	
8.0	.192	.094	.026	.183	.090	.025	.166	.083	.024	.151	.076	.022	.136	.070	.020	
9.0	.178	.086	.024	.170	.083	.023	.155	.076	.022	.140	.070	.020	.126	.064	.019	
10.0	.167	.080	.022	.159	.077	.021	.144	.071	.020	.131	.065	.018	.118	.059	.017	

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	.425	.425	.425	.363	.363	.363	.248	.248	.248	.142	.142	.142	.046	.046	.046	
1.0	.424	.391	.362	.363	.336	.312	.248	.231	.216	.143	.134	.125	.046	.043	.041	
2.0	.418	.369	.329	.358	.318	.284	.245	.220	.198	.141	.128	.116	.045	.041	.038	
3.0	.411	.354	.308	.352	.305	.267	.242	.212	.187	.140	.124	.110	.045	.040	.036	
4.0	.403	.342	.295	.346	.295	.256	.238	.206	.180	.138	.121	.107	.044	.039	.035	
5.0	.396	.332	.286	.340	.288	.248	.234	.201	.175	.136	.118	.104	.044	.038	.034	
6.0	.388	.325	.279	.334	.281	.243	.230	.197	.172	.134	.116	.102	.043	.038	.034	
7.0	.381	.318	.274	.328	.276	.239	.227	.193	.169	.132	.114	.101	.043	.037	.033	
8.0	.374	.313	.271	.322	.271	.236	.223	.191	.167	.130	.112	.100	.042	.037	.033	
9.0	.368	.308	.268	.317	.268	.234	.220	.188	.166	.128	.111	.099	.041	.036	.033	
10.0	.362	.304	.266	.312	.264	.232	.217	.186	.165	.126	.110	.098	.041	.036	.033	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-31

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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm											
NAME: SB-D01A50WSZ					TYPE:			WEIGHT:			
SPEC.:4000K					DIM.:			SERIAL No.:			
MFR.: SNOWBALL					SUR.:1000mm						
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	11.1	12.4	11.7	13.1	13.9	10.7	12.0	11.3	12.7	13.5	
	3H	14.0	15.2	14.7	15.9	16.8	13.5	14.7	14.2	15.4	16.3
	4H	15.6	16.7	16.3	17.5	18.3	15.1	16.2	15.8	16.9	17.8
	6H	17.4	18.4	18.1	19.2	20.0	16.8	17.9	17.5	18.6	19.5
	8H	18.3	19.3	19.1	20.1	21.0	17.8	18.8	18.5	19.5	20.4
	12H	19.4	20.4	20.2	21.2	22.1	18.8	19.8	19.6	20.6	21.5
4H	2H	12.0	13.1	12.7	13.8	14.7	11.7	12.8	12.4	13.5	14.4
	3H	15.1	16.0	15.8	16.8	17.7	14.7	15.7	15.4	16.4	17.4
	4H	16.8	17.7	17.6	18.5	19.4	16.4	17.3	17.2	18.1	19.0
	6H	18.7	19.5	19.5	20.3	21.3	18.3	19.1	19.1	19.9	20.9
	8H	19.8	20.5	20.6	21.4	22.4	19.3	20.1	20.1	20.9	21.9
	12H	21.0	21.7	21.8	22.5	23.5	20.5	21.2	21.3	22.0	23.0
8H	4H	17.4	18.2	18.2	19.0	20.0	17.1	17.9	17.9	18.7	19.7
	6H	19.6	20.3	20.5	21.1	22.1	19.3	19.9	20.1	20.7	21.8
	8H	20.9	21.5	21.7	22.3	23.4	20.5	21.1	21.3	21.9	23.0
	12H	22.3	22.8	23.2	23.7	24.8	21.9	22.4	22.7	23.2	24.3
12H	4H	17.6	18.3	18.4	19.1	20.1	17.3	18.0	18.1	18.8	19.8
	6H	19.9	20.5	20.7	21.3	22.4	19.6	20.1	20.4	21.0	22.1
	8H	21.3	21.8	22.1	22.6	23.7	20.9	21.4	21.8	22.3	23.4
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, 3297 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 4.1$ )  
Area: 0.785 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-31

$\gamma$  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:

## UTILIZATION FACTORS TABLE

Test:U:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.8lx1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

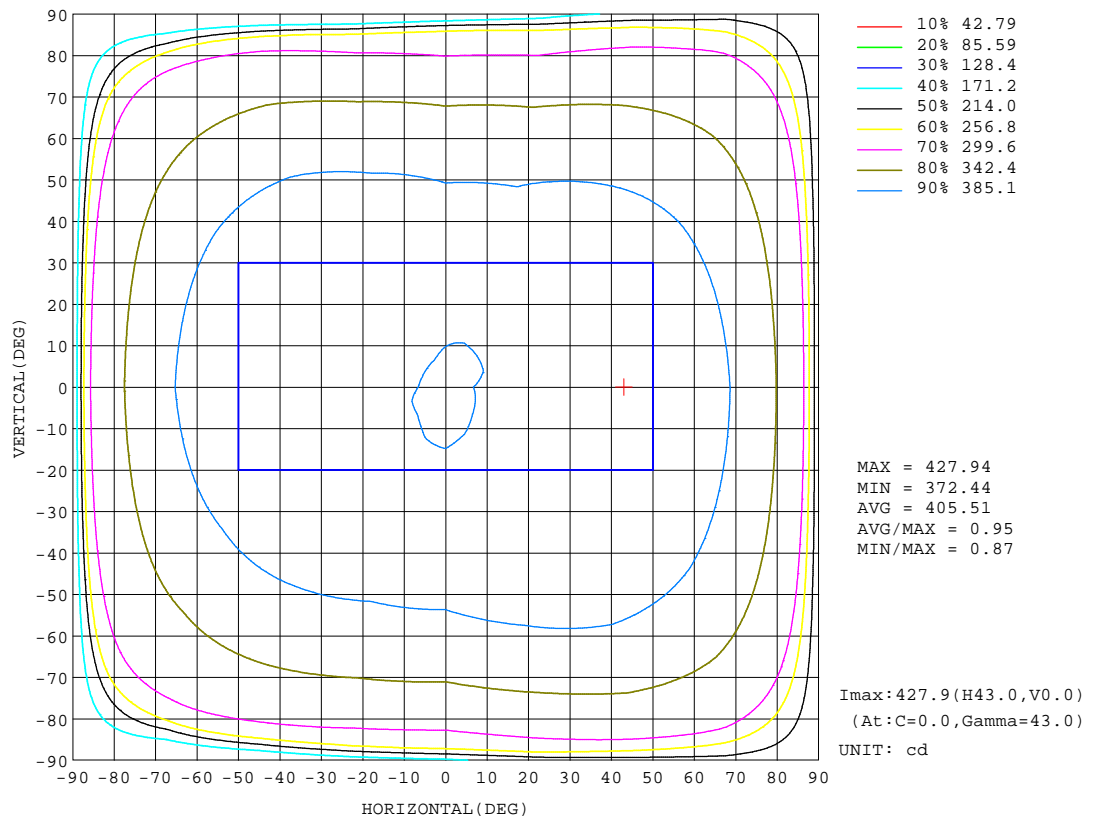
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	41	28	21	40	28	20	37	26	20	13
0.80	50	36	28	48	35	27	44	33	26	17
1.00	57	44	35	55	42	34	50	42	32	22
1.25	64	51	41	61	49	40	56	45	38	26
1.50	70	56	47	66	54	45	60	50	42	30
2.00	77	65	56	73	62	54	66	57	50	35
2.50	82	71	62	78	68	60	70	62	55	39
3.00	86	76	68	82	72	65	73	66	59	42
4.00	92	83	75	86	79	72	77	71	65	47
5.00	95	87	80	90	83	77	80	74	70	50
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:2023-05-31

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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.8lx1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: XIAOMI  
Test Date: 2023-05-31

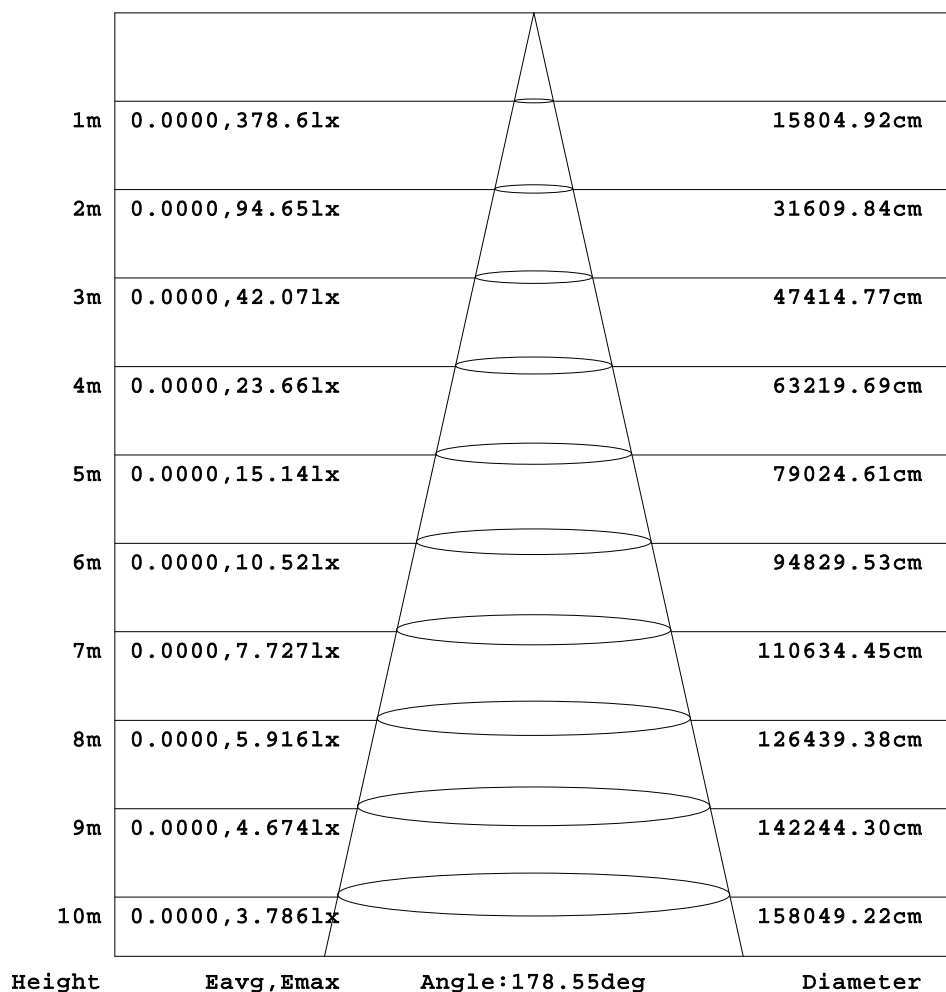
$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
Humidity: 65.0%  
Test Distance: 9.000m [K=1.0000]  
Remarks:



## AAI Figure

Test:U:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

Flux out:2283 lm



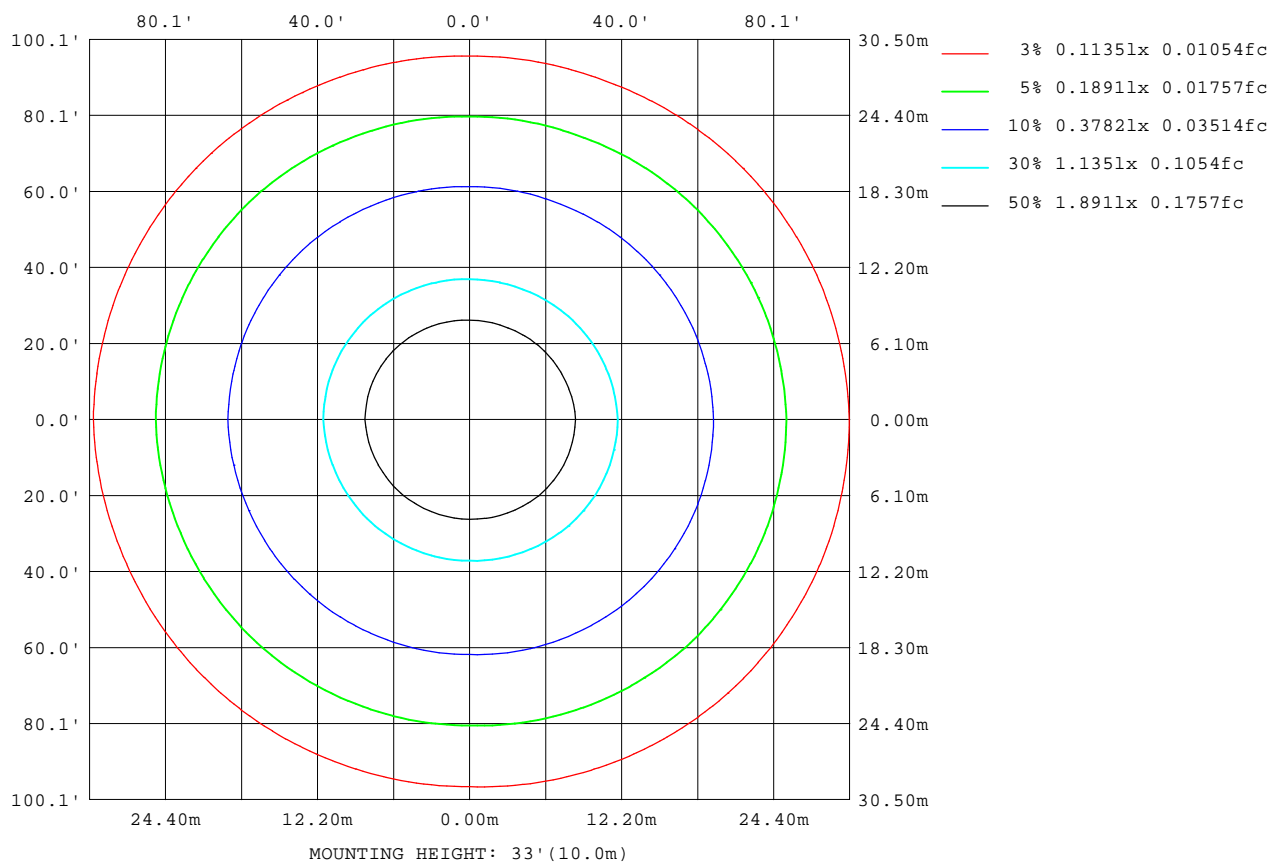
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOMI  
 Test Date: 2023-05-31

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

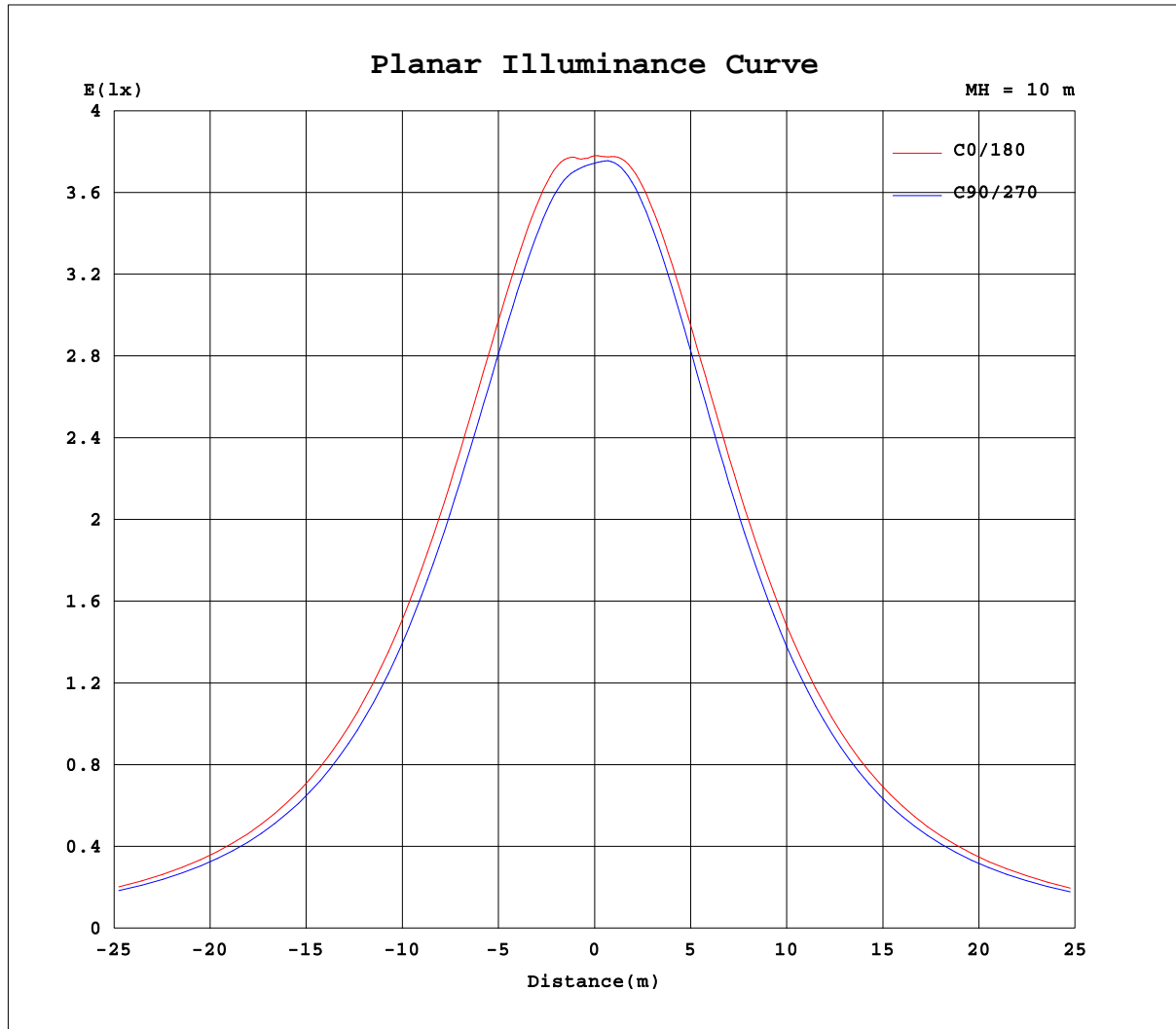
Test:U:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.8lx1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOMI  
 Test Date: 2023-05-31

$\gamma$  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:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: XIAOMI  
Test Date: 2023-05-31

$\gamma$  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:220.29V I:0.2431A P:50.874W PF:0.9498 Freq:50.00Hz Lamp Flux:3296.81x1 lm		
NAME: SB-D01A50WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1000mm	

Table--1

UNIT: cd

C(DEC) γ (DEC)	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	378	377	376	375	374	374	373	372	378	377	376	375	374	374	373	372			
5	381	379	378	376	376	377	379	378	382	383	383	382	380	377	376	375			
10	392	390	386	383	381	383	386	387	392	392	391	389	385	383	384	385			
15	401	397	392	388	385	386	390	393	399	398	396	393	389	388	390	393			
20	407	402	397	392	389	389	393	397	405	403	400	396	392	391	394	398			
25	414	408	402	396	392	392	396	402	411	408	404	399	395	394	397	403			
30	420	414	407	399	395	395	399	406	416	413	408	401	396	395	400	408			
35	424	419	411	402	397	397	402	408	419	416	410	402	396	395	403	412			
40	427	422	414	403	397	397	402	409	421	417	410	401	394	394	404	414			
45	428	422	414	402	395	395	400	407	419	416	408	397	390	391	402	414			
50	425	421	412	399	390	390	396	403	415	411	403	391	384	386	399	412			
55	418	415	407	393	383	383	389	396	408	404	395	383	375	378	392	406			
60	409	406	398	384	373	374	380	387	399	394	385	372	364	367	382	397			
65	396	394	387	373	360	361	368	374	386	380	371	358	351	354	370	385			
70	381	379	372	358	346	347	354	359	370	364	356	343	335	339	355	370			
75	362	362	355	342	329	331	337	342	352	346	339	326	318	322	339	353			
80	341	342	336	323	311	312	318	322	332	326	320	306	299	303	320	333			
85	317	317	312	300	286	285	285	292	306	297	285	267	268	276	295	309			
90	191	201	200	193	165	152	145	140	141	138	138	136	143	155	180	199			
95	270	259	237	211	209	212	218	244	263	251	213	204	199	201	215	242			
100	265	261	254	246	245	239	236	241	258	246	228	203	223	219	234	249			
105	253	250	245	230	233	215	228	229	245	236	212	198	213	202	224	240			
110	241	237	234	208	218	191	216	216	233	222	210	174	201	182	212	228			
115	229	224	217	201	204	194	196	204	221	210	199	177	188	178	199	216			
120	216	211	182	178	187	174	144	192	208	198	153	160	171	154	157	195			
125	201	187	168	162	167	155	149	139	179	153	134	145	153	141	147	178			
130	150	144	158	143	148	142	144	120	127	116	144	136	139	129	145	135			
135	133	141	141	131	134	126	126	120	122	120	123	115	124	120	130	135			
140	116	123	119	116	110	98.8	90.6	89.7	98.6	91.8	85.7	92.9	103	107	113	117			
145	98.7	105	104	97.5	91.3	79.1	69.3	72.2	85.9	74.5	72.0	74.4	85.0	90.0	99.3	101			
150	85.3	90.1	88.2	80.6	74.9	62.6	55.9	60.4	74.3	64.1	57.9	58.8	69.7	74.5	84.8	87.4			
155	71.7	74.8	71.1	65.3	59.8	47.5	44.2	49.1	63.1	53.6	45.6	45.5	55.3	60.8	69.6	74.5			
160	67.7	69.8	64.2	52.9	48.0	43.2	45.4	55.2	67.7	59.8	48.4	46.3	47.3	50.5	64.5	71.6			
165	51.6	51.7	45.6	39.2	36.9	33.7	37.1	43.1	50.8	47.2	39.5	36.0	36.7	39.0	45.9	54.8			
170	34.2	32.7	28.7	27.2	24.5	23.0	25.9	28.2	33.4	30.9	27.7	24.3	25.2	27.2	30.5	36.0			
175	18.0	16.6	16.3	16.0	14.7	14.9	16.0	16.0	18.1	17.1	16.7	15.3	15.8	17.3	19.0	20.0			
180	12.5	11.7	12.5	12.6	12.0	12.9	13.3	12.7	12.4	11.7	12.5	12.6	11.9	12.9	13.2	12.7			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-31

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: