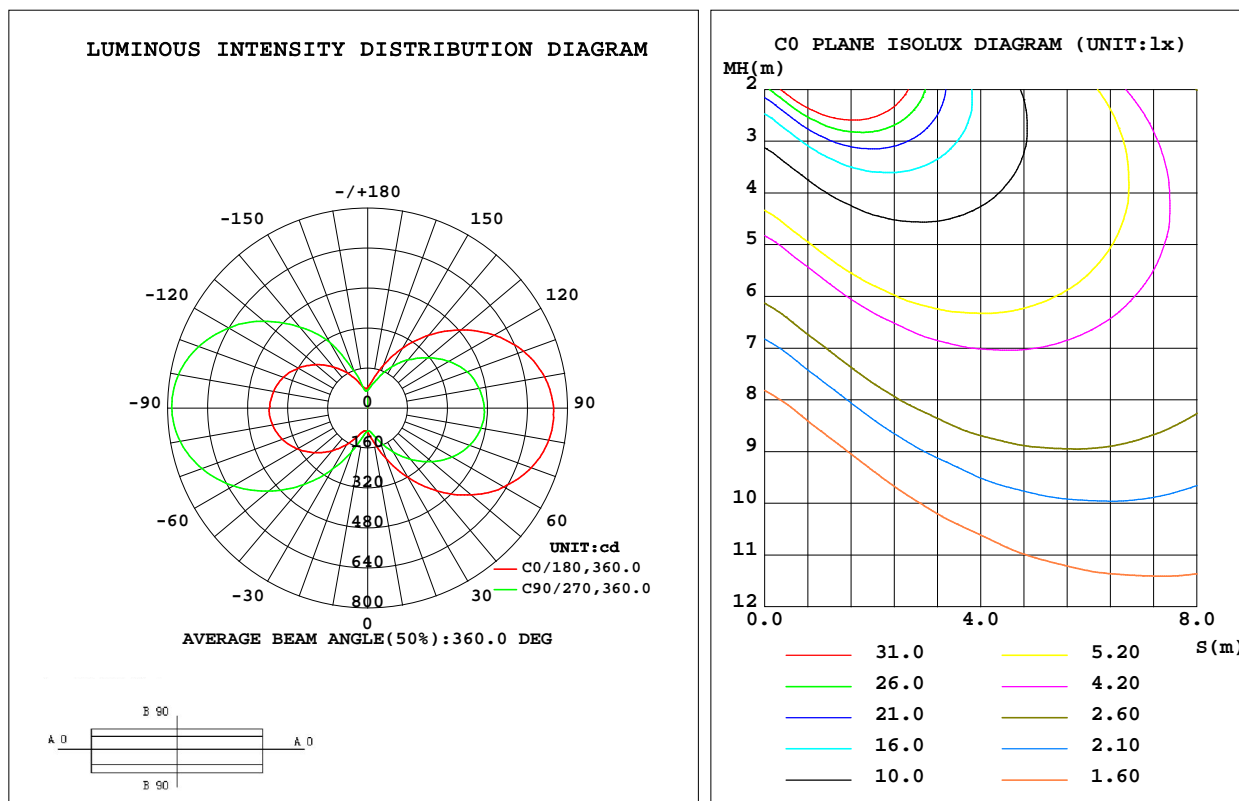


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.48 lm/W			
MODEL		I <sub>max</sub> (cd)	908.8	S/MH(C0/180)	3.13
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	4.23
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	5498.0	η UP,DN(C0-180)	21.7,22.8
NOMINAL FLUX(lm)	5497.96	CIE CLASS	DIFFUSE	η UP,DN(C180-360)	28.0,27.6
LAMPS INSIDE	1	η up(%)	49.6	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	--	η down(%)	50.4	CIBSE SHR MAX	2.00



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-24

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	136.9	110.6	103.2	104.2	94.63	105.8	117.0	117.5	0- 10	9.733	9.733	0.18,0.18
20	214.0	159.2	143.2	143.8	121.4	146.8	183.6	190.9	10- 20	38.73	48.46	0.88,0.88
30	318.7	232.4	202.0	198.1	168.8	206.3	282.1	303.7	20- 30	93.05	141.5	2.57,2.57
40	432.9	318.5	268.5	256.1	223.9	274.2	400.1	439.9	30- 40	177.9	319.4	5.81,5.81
50	540.8	404.0	333.8	309.9	278.5	340.8	517.2	579.1	40- 50	286.7	606.1	11,11
60	629.9	479.9	391.2	354.9	326.6	399.3	622.0	705.1	50- 60	404.8	1011	18.4,18.4
70	696.9	538.5	435.0	387.2	364.0	444.1	706.6	807.2	60- 70	514.5	1525	27.7,27.7
80	736.3	574.9	460.8	403.8	387.2	471.3	762.5	877.1	70- 80	599.5	2125	38.6,38.6
90	744.4	585.5	466.1	399.6	393.4	476.8	783.8	908.0	80- 90	644.6	2769	50.4,50.4
100	719.2	571.3	453.2	382.8	382.9	463.0	769.0	895.8	90-100	642.0	3411	62,62
110	664.8	533.9	424.7	350.3	359.8	430.5	720.2	842.8	100-110	594.8	4006	72.9,72.9
120	584.4	477.2	374.3	304.3	320.9	382.1	641.3	754.4	110-120	508.9	4515	82.1,82.1
130	487.0	403.2	314.2	250.7	271.6	318.9	541.4	638.3	120-130	398.0	4913	89.4,89.4
140	381.1	320.9	253.1	197.6	215.3	248.9	424.4	506.5	130-140	280.4	5194	94.5,94.5
150	275.5	239.4	189.7	143.8	162.9	182.0	304.5	370.2	140-150	174.3	5368	97.6,97.6
160	180.9	163.0	130.6	98.93	112.0	115.6	155.3	232.2	150-160	88.79	5457	99.2,99.2
170	113.1	111.0	93.14	78.82	83.12	82.62	74.37	99.42	160-170	33.26	5490	99.9,99.9
180	82.01	85.36	73.35	74.44	82.20	85.45	73.99	74.62	170-180	8.033	5498	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 448.17 lm

%lum = 8.2%

%lamp = 8.2%

Conical surface Flux(120deg): 1010.9 lm

%lum = 18.4%

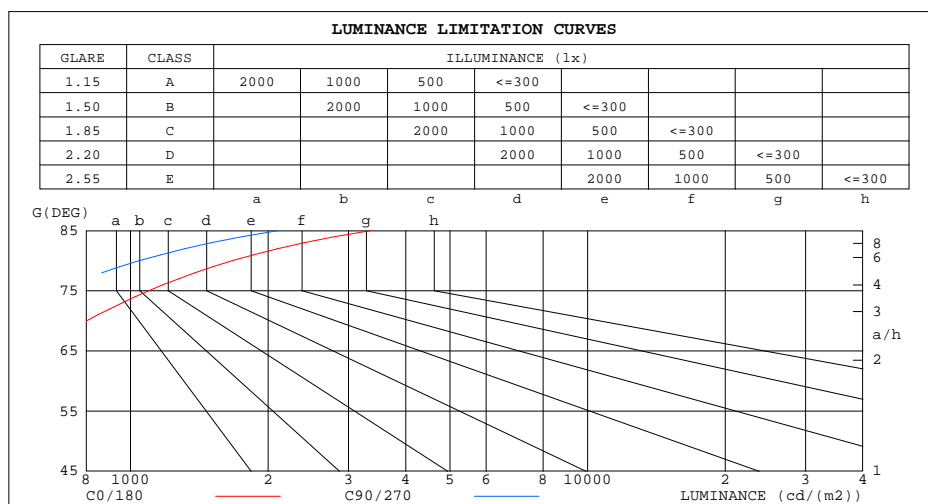
%lamp = 18.4%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-24

$\gamma$  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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	



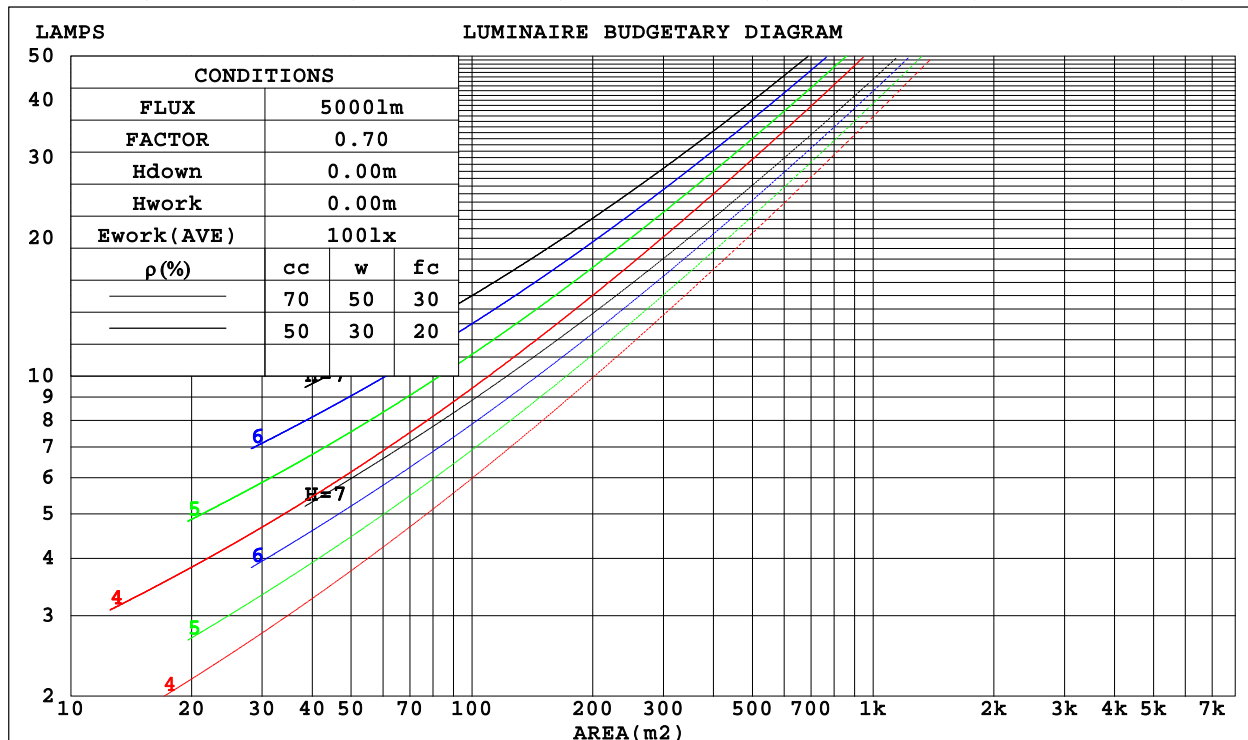
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-24

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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

$\rho_{cc}$	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	1.07	1.07	1.07	.99	.99	.99	.84	.84	.84	.69	.69	.69	.56	.56	.56	.50
1.0	.85	.79	.73	.78	.72	.67	.64	.60	.56	.52	.49	.46	.40	.38	.36	.30
2.0	.71	.62	.55	.65	.57	.51	.53	.47	.42	.42	.38	.34	.32	.29	.26	.21
3.0	.60	.51	.43	.55	.46	.40	.45	.38	.33	.35	.30	.26	.27	.23	.19	.15
4.0	.52	.42	.35	.48	.39	.32	.39	.32	.26	.30	.25	.21	.23	.19	.15	.11
5.0	.46	.36	.29	.42	.33	.26	.34	.27	.21	.27	.21	.17	.20	.16	.12	.09
6.0	.40	.31	.24	.37	.28	.22	.30	.23	.18	.24	.18	.14	.18	.13	.10	.07
7.0	.36	.27	.21	.33	.25	.19	.27	.20	.15	.21	.16	.12	.16	.12	.08	.06
8.0	.32	.24	.18	.30	.22	.16	.24	.18	.13	.19	.14	.10	.14	.10	.07	.05
9.0	.29	.21	.15	.27	.19	.14	.22	.16	.11	.17	.12	.09	.13	.09	.06	.04
10.0	.27	.19	.13	.24	.17	.12	.20	.14	.10	.16	.11	.08	.12	.08	.05	.03



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-24

$\gamma$  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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

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	.445	.253	.080	.422	.241	.077	.380	.218	.070	.342	.197	.063	.306	.177	.057		
2.0	.365	.200	.061	.344	.190	.058	.306	.170	.053	.270	.152	.047	.237	.134	.042		
3.0	.314	.167	.050	.296	.158	.048	.261	.141	.043	.228	.125	.038	.198	.110	.034		
4.0	.278	.144	.042	.261	.136	.040	.228	.121	.036	.198	.107	.032	.170	.093	.028		
5.0	.249	.127	.037	.233	.120	.035	.204	.106	.031	.176	.093	.028	.150	.080	.024		
6.0	.226	.113	.032	.211	.107	.031	.184	.094	.027	.158	.082	.024	.135	.071	.021		
7.0	.207	.102	.029	.193	.096	.027	.168	.085	.024	.144	.074	.022	.122	.063	.019		
8.0	.190	.093	.026	.178	.088	.025	.155	.077	.022	.133	.067	.019	.112	.057	.017		
9.0	.177	.085	.024	.165	.080	.023	.143	.071	.020	.123	.061	.018	.103	.052	.015		
10.0	.165	.079	.022	.154	.074	.021	.133	.065	.018	.114	.057	.016	.096	.048	.014		

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	.569	.569	.569	.486	.486	.486	.332	.332	.332	.191	.191	.191	.061	.061	.061		
1.0	.571	.536	.505	.488	.460	.435	.334	.317	.301	.192	.183	.175	.062	.059	.057		
2.0	.566	.515	.473	.485	.444	.409	.332	.307	.285	.191	.179	.167	.061	.058	.054		
3.0	.559	.500	.454	.479	.432	.394	.329	.300	.276	.190	.175	.163	.061	.057	.053		
4.0	.551	.489	.442	.473	.423	.384	.325	.295	.270	.188	.173	.160	.061	.056	.053		
5.0	.544	.480	.433	.467	.416	.377	.322	.290	.266	.186	.170	.158	.060	.056	.052		
6.0	.536	.473	.427	.461	.410	.372	.318	.287	.263	.185	.169	.157	.060	.055	.052		
7.0	.529	.467	.423	.455	.405	.369	.315	.284	.261	.183	.167	.156	.059	.055	.051		
8.0	.523	.462	.420	.450	.401	.366	.311	.281	.260	.181	.166	.155	.059	.054	.051		
9.0	.516	.457	.417	.445	.397	.364	.308	.279	.258	.180	.165	.154	.058	.054	.051		
10.0	.511	.453	.415	.440	.394	.362	.305	.277	.258	.178	.164	.154	.058	.054	.051		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-24

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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm											
NAME: SB-S01B80WSZ					TYPE:			WEIGHT:			
SPEC.:4000K					DIM.:			SERIAL No.:			
MFR.: SNOWBALL					SUR.:1800mm						
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	7.0	8.1	7.8	9.0	10.2	4.8	5.9	5.7	6.8	8.0	
	3H	10.9	11.9	11.8	12.8	14.0	8.4	9.5	9.3	10.4	11.6
	4H	13.0	14.0	13.9	15.0	16.2	10.5	11.4	11.4	12.4	13.6
	6H	15.4	16.3	16.3	17.3	18.5	12.6	13.6	13.6	14.5	15.7
	8H	16.7	17.5	17.6	18.5	19.7	13.8	14.7	14.8	15.7	16.9
	12H	18.1	18.9	19.0	19.9	21.2	15.2	16.1	16.1	17.0	18.3
4H	2H	7.8	8.7	8.7	9.7	10.9	6.4	7.4	7.3	8.3	9.5
	3H	11.8	12.6	12.7	13.6	14.9	10.0	10.8	10.9	11.8	13.0
	4H	14.1	14.9	15.0	15.8	17.1	12.0	12.8	13.0	13.8	15.0
	6H	16.6	17.3	17.6	18.3	19.6	14.3	15.0	15.2	16.0	17.3
	8H	18.0	18.6	18.9	19.6	20.9	15.5	16.2	16.5	17.2	18.5
	12H	19.5	20.1	20.5	21.2	22.5	16.9	17.5	17.9	18.5	19.9
8H	4H	14.6	15.3	15.6	16.3	17.6	13.1	13.7	14.0	14.7	16.0
	6H	17.4	18.0	18.4	19.0	20.3	15.5	16.1	16.5	17.1	18.5
	8H	19.0	19.5	20.0	20.5	21.8	16.9	17.4	17.9	18.5	19.8
	12H	20.7	21.2	21.8	22.2	23.6	18.5	19.0	19.5	20.0	21.4
12H	4H	14.7	15.4	15.7	16.4	17.7	13.4	14.0	14.4	15.0	16.4
	6H	17.6	18.1	18.6	19.1	20.5	16.0	16.5	17.0	17.6	18.9
	8H	19.3	19.7	20.3	20.8	22.1	17.5	18.0	18.5	19.0	20.4
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3					
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.4					

CIE Pub.117, 5498 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 5.9$ )  
Area: 2.54 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-24

$\gamma$  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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

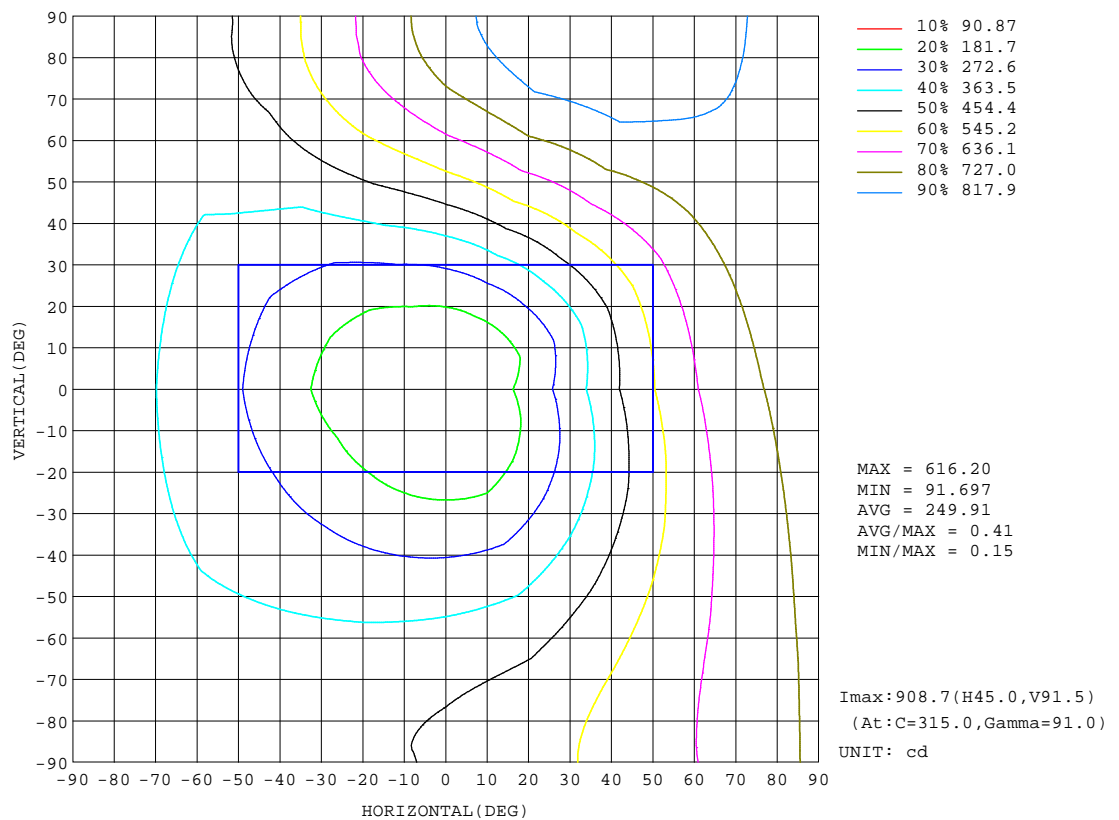
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	33	20	13	32	19	12	28	18	11	4
0.80	42	27	19	39	26	18	34	23	16	6
1.00	49	34	24	46	32	23	39	30	20	9
1.25	56	41	31	52	38	29	44	33	25	12
1.50	61	46	36	56	43	34	48	37	30	14
2.00	69	55	45	64	51	42	54	44	36	18
2.50	74	61	51	69	57	48	58	49	41	21
3.00	79	67	57	72	62	53	61	53	46	24
4.00	84	74	65	77	68	61	65	58	52	28
5.00	88	79	71	81	73	66	68	62	56	31
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:2023-05-24

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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOMI  
 Test Date:2023-05-24

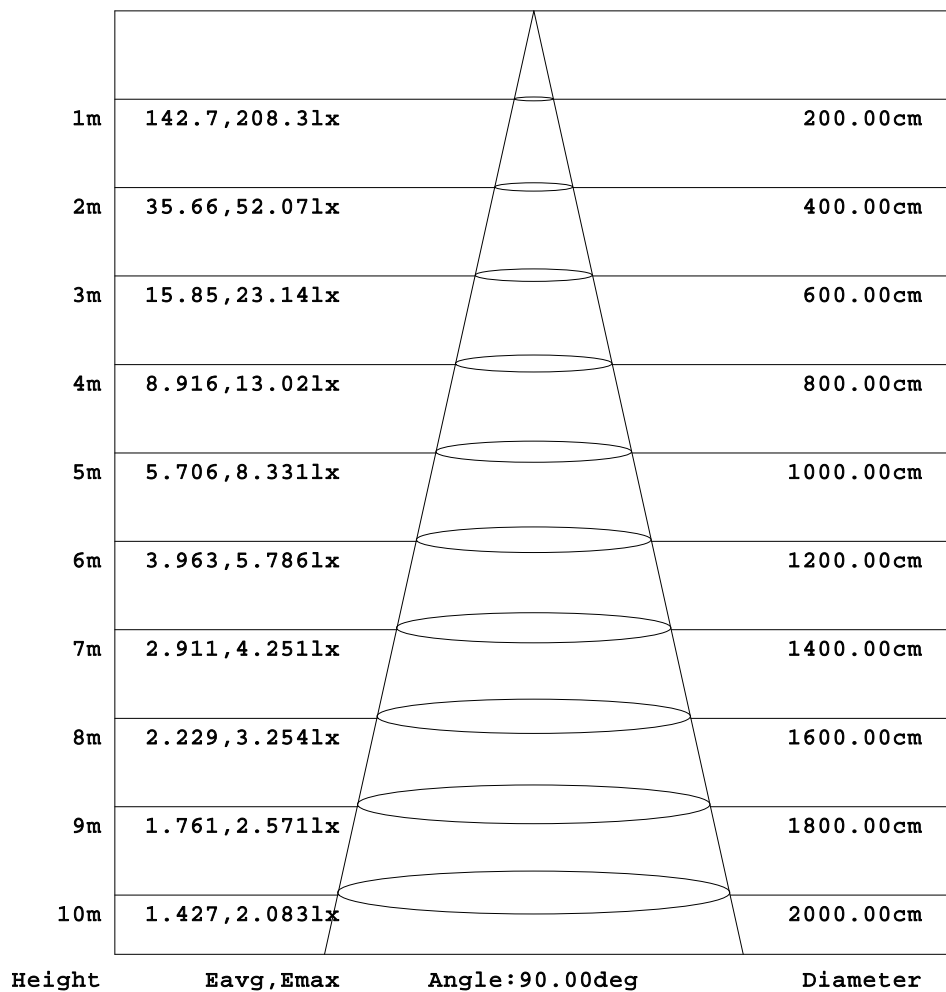
$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-3000H\_V1 SYSTEM V2.00.411  
 Humidity:65.0%  
 Test Distance:9.000m [K=1.0000]  
 Remarks:



## AAI Figure

Test:U:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

Flux out:448.2 lm



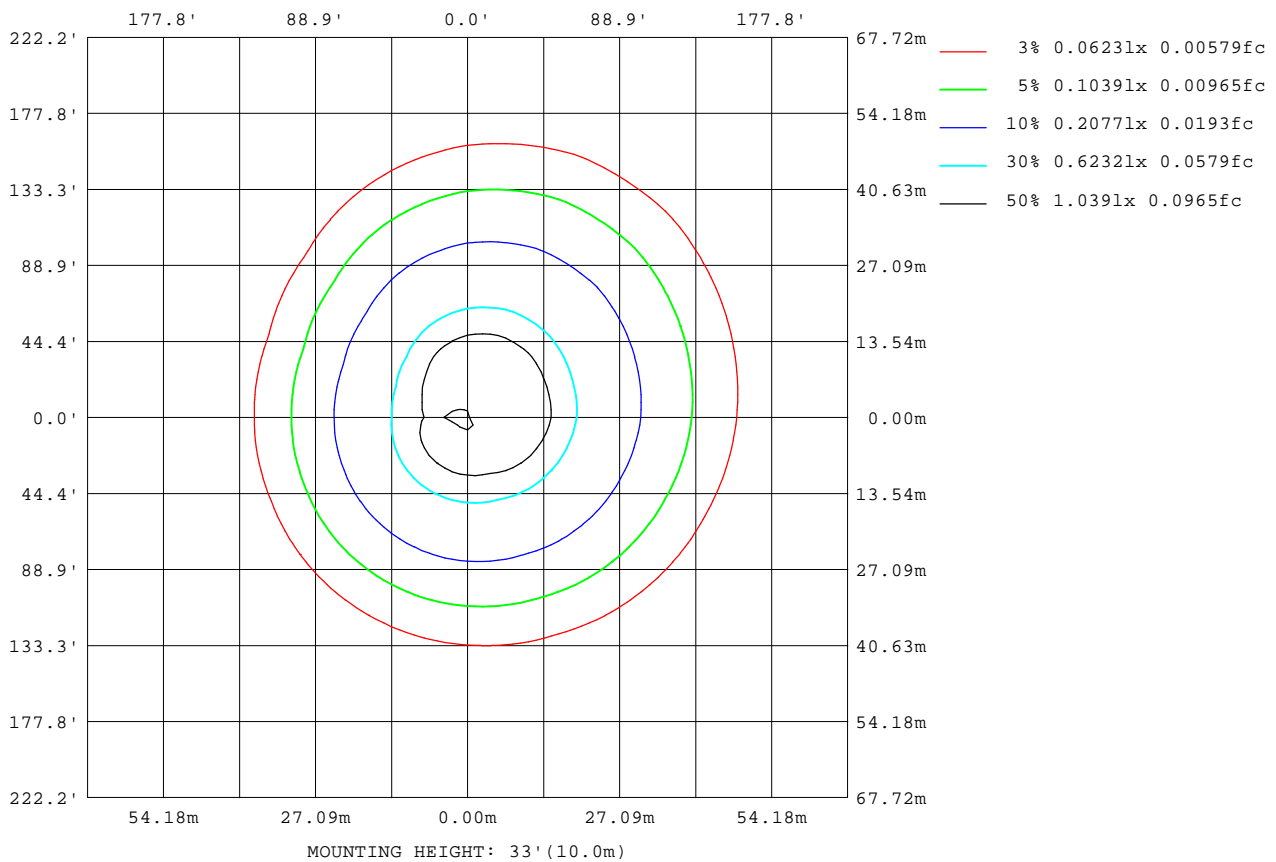
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOMI  
 Test Date: 2023-05-24

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

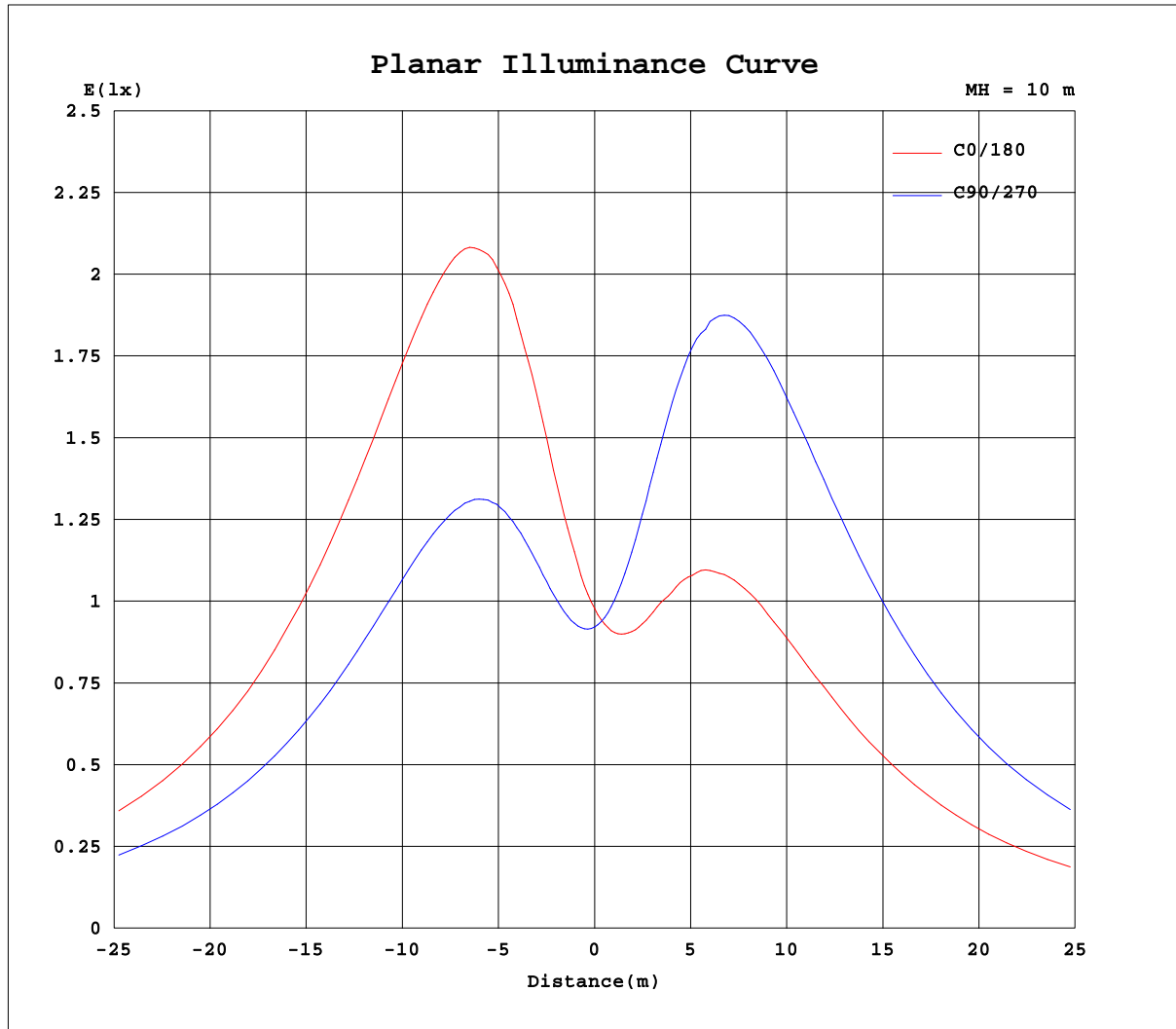
Test:U:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOMI  
 Test Date: 2023-05-24

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: 2023-05-24

$\gamma$  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:220.24V I:0.3741A P:80.288W PF:0.9744 Freq:50.00Hz Lamp Flux:5497.96x1 lm		
NAME: SB-S01B80WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SNOWBALL	SUR.:1800mm	

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	97.8	94.8	92.8	92.3	92.2	92.2	92.1	92.4	97.8	94.8	92.8	92.3	92.2	92.2	92.1	92.4			
5	113	104	97.9	93.0	93.6	93.9	94.1	93.4	92.1	93.3	95.4	99.5	99.5	100.0	99.3	99.9			
10	137	122	111	101	103	104	104	102	94.6	99.3	106	115	117	119	118	118			
15	172	149	132	118	120	121	121	118	105	113	123	140	145	150	148	147			
20	214	184	159	141	143	144	144	139	121	131	147	172	184	193	191	186			
25	265	226	194	170	171	171	170	163	143	155	175	211	231	246	243	235			
30	319	272	232	203	202	201	198	190	169	180	206	254	282	306	304	292			
35	376	320	275	238	235	231	227	217	196	208	240	300	341	373	370	352			
40	433	370	319	276	268	262	256	245	224	235	274	347	400	442	440	416			
45	489	419	362	313	302	292	284	271	251	263	308	394	459	510	510	481			
50	541	465	404	350	334	321	310	296	278	289	341	439	517	578	579	543			
55	589	509	444	385	364	347	334	318	303	314	371	482	572	638	644	603			
60	630	549	480	417	391	371	355	338	327	336	399	521	622	695	705	654			
65	666	582	511	446	415	392	373	354	347	356	424	555	668	748	759	704			
70	697	610	538	470	435	408	387	368	364	373	444	584	707	794	807	748			
75	721	632	560	490	450	421	397	377	377	386	460	607	739	832	847	784			
80	736	648	575	504	461	429	404	383	387	395	471	623	762	861	877	812			
85	744	657	584	513	467	432	405	384	393	400	478	630	778	880	898	831			
90	744	657	585	516	466	428	400	379	393	399	477	631	784	889	908	841			
95	735	652	582	513	462	423	393	373	389	395	472	627	781	887	907	840			
100	719	640	571	505	453	414	383	363	383	388	463	616	769	875	896	829			
105	695	624	556	493	442	400	368	350	374	377	449	598	749	853	874	810			
110	665	599	534	475	425	383	350	332	360	363	431	574	720	822	843	781			
115	626	568	509	453	401	361	329	312	343	342	408	544	684	782	802	744			
120	584	531	477	426	374	335	304	290	321	321	382	508	641	734	754	699			
125	538	491	442	395	346	308	279	266	297	294	351	468	596	679	699	649			
130	487	447	403	361	314	279	251	239	272	266	319	424	541	618	638	592			
135	435	401	363	325	282	249	223	212	243	236	284	378	482	552	575	532			
140	381	352	321	289	253	223	198	187	215	207	249	332	424	485	506	470			
145	327	304	281	256	222	194	170	161	189	183	215	280	366	419	439	407			
150	275	258	239	220	190	164	144	135	163	156	182	220	304	353	370	346			
155	227	213	198	186	160	137	118	113	136	128	150	154	222	287	305	287			
160	181	173	163	151	131	110	98.9	94.4	112	103	116	111	155	197	232	230			
165	142	138	134	126	109	93.7	85.2	81.9	94.4	86.1	93.3	81.2	105	110	143	160			
170	113	111	111	108	93.1	84.4	78.8	76.3	83.1	77.7	82.6	67.3	74.4	73.3	99.4	120			
175	94.0	92.6	94.7	87.8	79.7	74.5	76.0	76.3	78.8	77.3	82.6	67.2	69.4	63.4	80.0	96.9			
180	82.0	81.9	85.4	74.6	73.4	65.8	74.4	83.0	82.2	81.9	85.4	73.9	74.0	65.9	74.6	83.1			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOMI  
Test Date:2023-05-24

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: