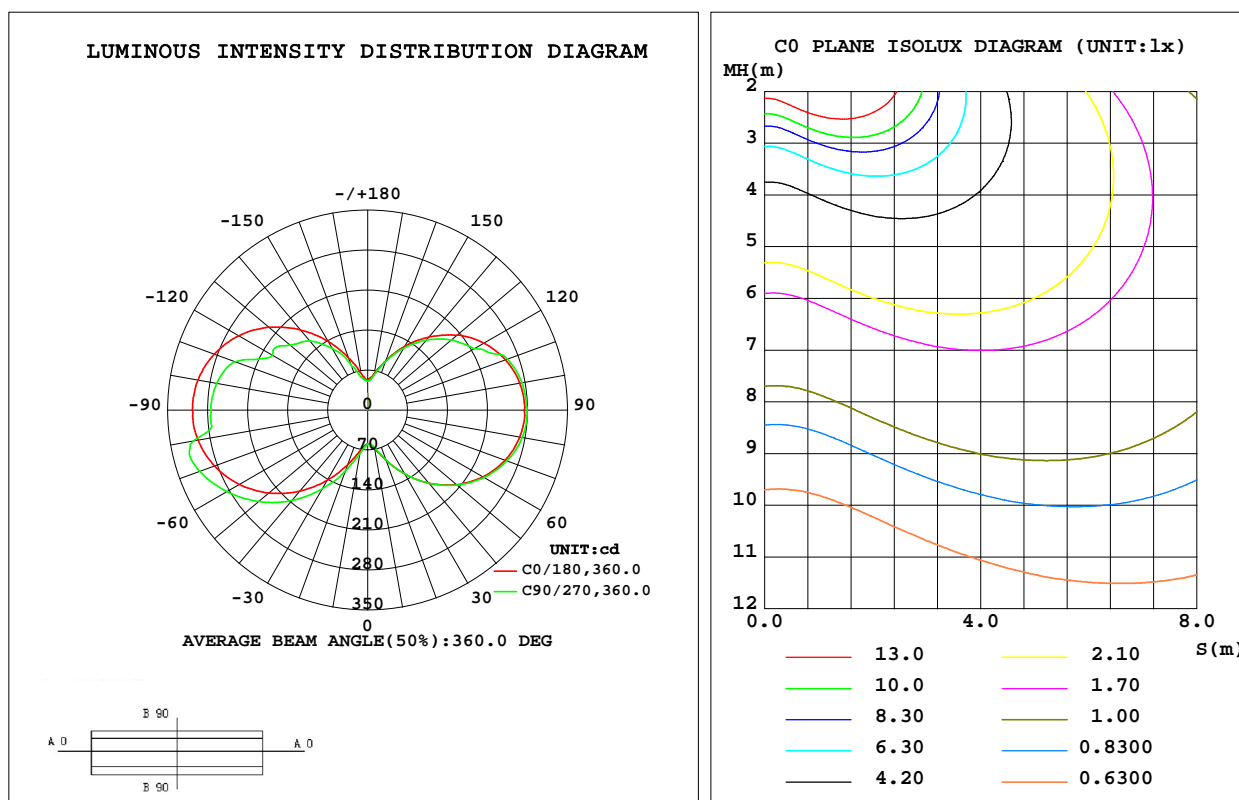


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 71.26 lm/W			
MODEL		I _{max} (cd)	336.1	S/MH(C0/180)	3.50
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	3.63
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	2772.4	η UP,DN(C0-180)	24.2,24.6
NOMINAL FLUX(lm)	2772.43	CIE CLASS	DIFFUSE	η UP,DN(C180-360)	23.8,27.5
LAMPS INSIDE	1	η up(%)	48.0	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	--	η down(%)	52.0	CIBSE SHR MAX	2.00



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-05-18

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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	67.59	65.23	66.16	69.59	71.35	76.09	76.52	73.36	0- 10	6.254	6.254	0.23,0.23
20	93.08	89.48	92.00	97.83	100.8	111.8	112.4	104.1	10- 20	24.34	30.59	1.1,1.1
30	128.5	124.3	128.3	137.3	141.8	155.1	159.1	145.3	20- 30	55.96	86.55	3.12,3.12
40	167.1	162.2	167.4	179.2	185.4	201.1	206.6	184.5	30- 40	101.6	188.2	6.79,6.79
50	203.1	197.7	204.2	217.8	225.9	243.7	249.1	220.7	40- 50	156.4	344.6	12.4,12.4
60	233.5	228.2	235.7	250.1	260.0	280.0	285.2	254.7	50- 60	213.1	557.7	20.1,20.1
70	256.3	251.7	259.7	274.5	285.6	307.7	313.0	279.3	60- 70	264.4	822.1	29.7,29.7
80	270.5	266.7	274.9	289.7	301.8	324.6	308.8	293.2	70- 80	303.2	1125	40.6,40.6
90	274.4	272.5	279.4	294.3	306.9	320.4	274.4	297.3	80- 90	317.2	1442	52,52
100	270.6	268.3	274.2	288.9	301.8	285.7	268.5	268.8	90-100	309.1	1752	63.2,63.2
110	257.0	252.5	260.7	270.8	286.2	261.1	247.3	250.2	100-110	285.5	2037	73.5,73.5
120	235.0	225.9	215.7	241.5	260.7	233.3	192.8	219.9	110-120	239.4	2276	82.1,82.1
130	204.4	199.7	191.2	211.4	225.7	201.8	177.1	178.6	120-130	188.6	2465	88.9,88.9
140	167.1	162.9	159.9	172.1	183.4	165.8	158.3	153.9	130-140	139.0	2604	93.9,93.9
150	128.5	124.6	124.7	129.7	139.3	123.7	124.9	119.8	140-150	91.58	2696	97.2,97.2
160	90.76	89.39	90.18	90.07	96.53	84.00	79.92	85.13	150-160	49.98	2746	99,99
170	64.28	62.36	61.59	62.14	65.01	59.84	57.95	59.52	160-170	21.44	2767	99.8,99.8
180	52.97	52.30	51.32	50.94	52.98	52.24	51.26	50.36	170-180	5.394	2772	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 259.28 lm

%lum = 9.4%

%lamp = 9.4%

Conical surface Flux(120deg): 557.72 lm

%lum = 20.1%

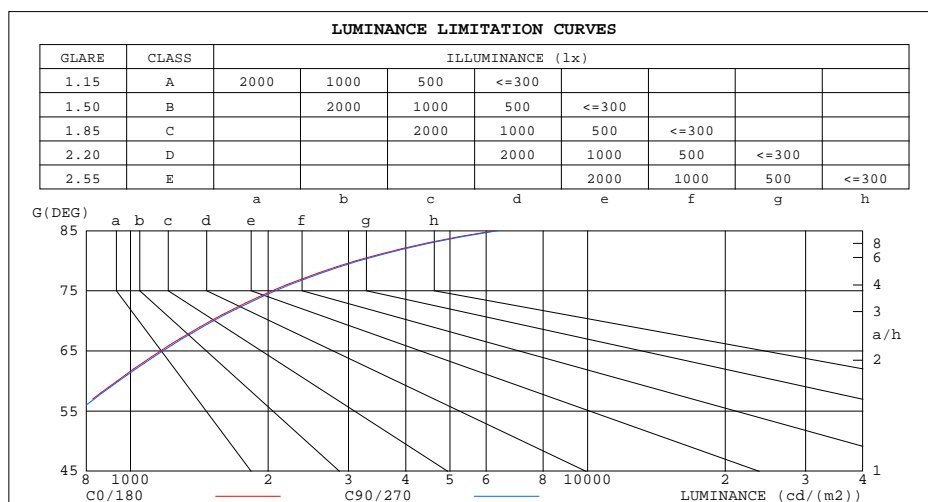
%lamp = 20.1%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-05-18

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:

LUMINANCE LIMITATION CURVES

Test:U:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	6293	6388
80	3115	3166
75	2044	2076
70	1499	1519
65	1164	1177
60	934	943
55	764	770
50	632	635
45	525	527

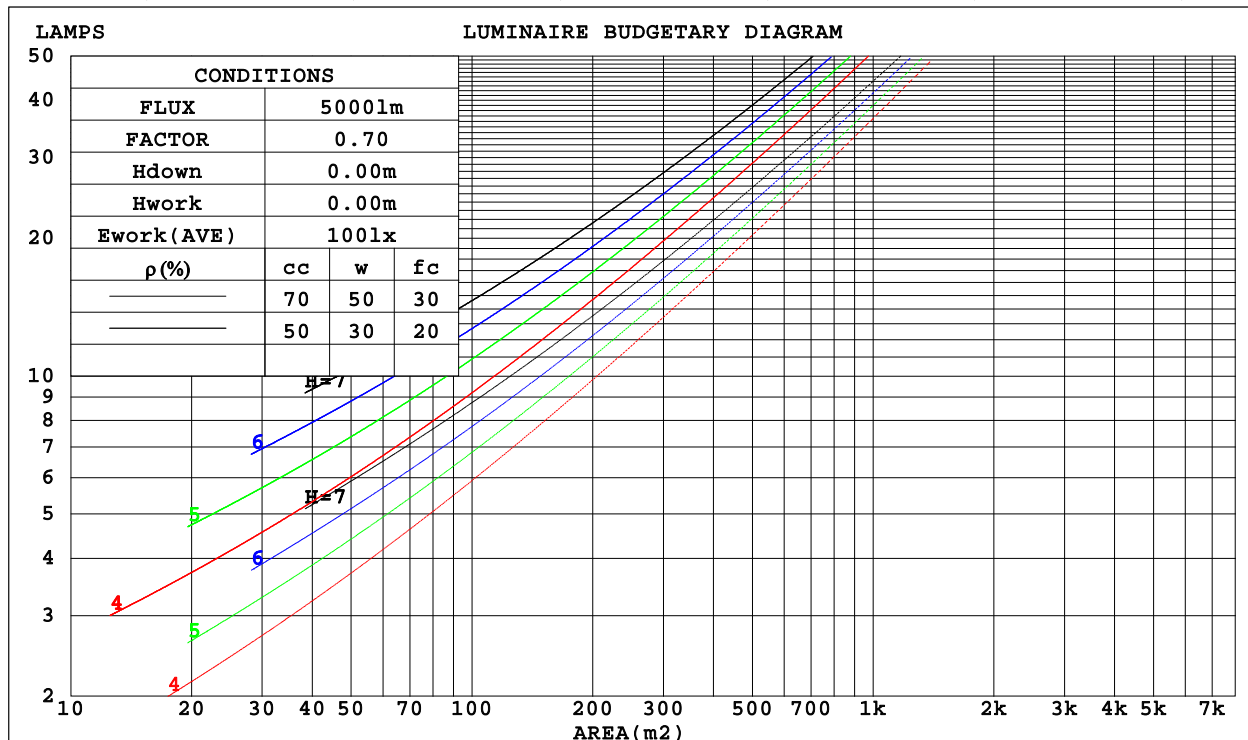
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:XIAOMI
Test Date:2023-05-18

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:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

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						Coefficients of Utilization(CU)										
0.0	1.08	1.08	1.08	.00	.00	.00	.84	.84	.84	.71	.71	.71	.58	.58	.58	.52	
1.0	.85	.79	.74	.78	.73	.68	.65	.61	.57	.53	.50	.47	.42	.40	.37	.32	
2.0	.71	.63	.56	.65	.58	.51	.54	.48	.43	.43	.39	.35	.34	.30	.27	.22	
3.0	.61	.51	.44	.56	.47	.40	.46	.39	.33	.36	.31	.27	.28	.24	.20	.16	
4.0	.53	.43	.35	.48	.39	.32	.39	.32	.27	.31	.26	.21	.24	.20	.16	.12	
5.0	.46	.36	.29	.42	.33	.27	.35	.27	.22	.27	.22	.18	.21	.17	.13	.10	
6.0	.41	.31	.24	.37	.29	.22	.31	.24	.19	.24	.19	.15	.19	.14	.11	.08	
7.0	.36	.27	.21	.33	.25	.19	.27	.21	.16	.22	.16	.12	.17	.12	.09	.06	
8.0	.33	.24	.18	.30	.22	.16	.25	.18	.14	.20	.15	.11	.15	.11	.08	.05	
9.0	.30	.21	.16	.27	.20	.14	.22	.16	.12	.18	.13	.09	.14	.10	.07	.04	
10.0	.27	.19	.14	.25	.18	.13	.21	.15	.10	.17	.12	.08	.13	.09	.06	.04	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-05-18

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:

WEC AND CCEC

Test:U:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

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	.442	.251	.080	.420	.240	.076	.379	.217	.069	.341	.197	.063	.306	.178	.057	
2.0	.363	.199	.061	.343	.189	.058	.306	.170	.053	.271	.152	.048	.239	.135	.043	
3.0	.314	.167	.050	.296	.158	.048	.261	.142	.043	.230	.126	.039	.200	.111	.034	
4.0	.278	.144	.042	.261	.137	.040	.229	.122	.036	.200	.107	.032	.173	.094	.029	
5.0	.249	.127	.037	.234	.120	.035	.205	.107	.031	.178	.094	.028	.153	.082	.025	
6.0	.226	.113	.032	.212	.107	.031	.185	.095	.028	.160	.083	.024	.137	.072	.021	
7.0	.207	.102	.029	.194	.097	.028	.169	.086	.025	.146	.075	.022	.124	.065	.019	
8.0	.191	.093	.026	.179	.088	.025	.156	.078	.022	.134	.068	.020	.114	.059	.017	
9.0	.177	.086	.024	.166	.081	.023	.144	.071	.020	.124	.062	.018	.105	.053	.015	
10.0	.165	.079	.022	.154	.075	.021	.134	.066	.019	.116	.057	.016	.098	.049	.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	.556	.556	.556	.475	.475	.475	.324	.324	.324	.186	.186	.186	.060	.060	.060	
1.0	.558	.523	.492	.477	.449	.424	.327	.309	.293	.188	.179	.170	.060	.058	.055	
2.0	.553	.503	.460	.473	.433	.398	.324	.299	.278	.187	.174	.163	.060	.056	.053	
3.0	.546	.488	.441	.468	.421	.382	.321	.292	.268	.186	.171	.158	.060	.055	.052	
4.0	.538	.476	.429	.462	.412	.372	.318	.287	.262	.184	.168	.155	.059	.055	.051	
5.0	.531	.467	.420	.456	.404	.366	.314	.282	.258	.182	.166	.153	.059	.054	.050	
6.0	.524	.460	.414	.450	.398	.361	.310	.279	.255	.180	.164	.152	.058	.054	.050	
7.0	.516	.454	.410	.444	.393	.357	.307	.276	.253	.178	.163	.151	.058	.053	.050	
8.0	.510	.449	.407	.439	.389	.355	.304	.273	.252	.177	.161	.150	.057	.053	.050	
9.0	.504	.444	.404	.434	.386	.353	.301	.271	.250	.175	.160	.149	.057	.053	.049	
10.0	.498	.440	.402	.429	.382	.351	.298	.269	.249	.174	.159	.149	.056	.052	.049	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-05-18

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:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm											
NAME: SB-S01B40WSZ					TYPE:			WEIGHT:			
SPEC.:4000K					DIM.: 32"			SERIAL No.:			
MFR.: SNOWBALL					SUR.:800mm						
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	8.8	9.9	9.6	10.8	11.9	8.8	9.9	9.6	10.8	12.0	
	3H	12.5	13.5	13.3	14.4	15.6	12.5	13.6	13.4	14.5	15.6
	4H	14.5	15.5	15.4	16.4	17.6	14.6	15.6	15.5	16.5	17.7
	6H	16.8	17.7	17.7	18.6	19.8	16.9	17.8	17.8	18.7	19.9
	8H	18.0	18.9	18.9	19.8	21.1	18.1	19.0	19.0	19.9	21.1
	12H	19.4	20.3	20.3	21.2	22.4	19.5	20.3	20.4	21.3	22.5
4H	2H	9.9	10.9	10.8	11.8	13.0	9.9	10.9	10.8	11.8	13.0
	3H	13.7	14.5	14.6	15.5	16.7	13.7	14.6	14.6	15.5	16.7
	4H	15.8	16.6	16.7	17.6	18.8	15.9	16.7	16.8	17.6	18.9
	6H	18.2	18.9	19.1	19.9	21.1	18.3	19.0	19.2	19.9	21.2
	8H	19.5	20.2	20.5	21.1	22.4	19.6	20.2	20.5	21.2	22.5
	12H	21.0	21.6	21.9	22.6	23.9	21.1	21.7	22.0	22.7	24.0
8H	4H	16.6	17.3	17.5	18.2	19.5	16.6	17.3	17.6	18.3	19.6
	6H	19.2	19.8	20.2	20.8	22.1	19.3	19.8	20.2	20.8	22.1
	8H	20.7	21.2	21.7	22.2	23.5	20.7	21.3	21.7	22.3	23.6
	12H	22.4	22.8	23.4	23.9	25.2	22.4	22.9	23.4	23.9	25.2
12H	4H	16.8	17.4	17.8	18.4	19.7	16.8	17.5	17.8	18.5	19.7
	6H	19.5	20.1	20.5	21.1	22.4	19.6	20.1	20.6	21.1	22.4
	8H	21.1	21.6	22.1	22.6	23.9	21.2	21.6	22.2	22.7	24.0
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, 2772 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.5$)
Area: 0.5 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:XIAOMI
Test Date:2023-05-18

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:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

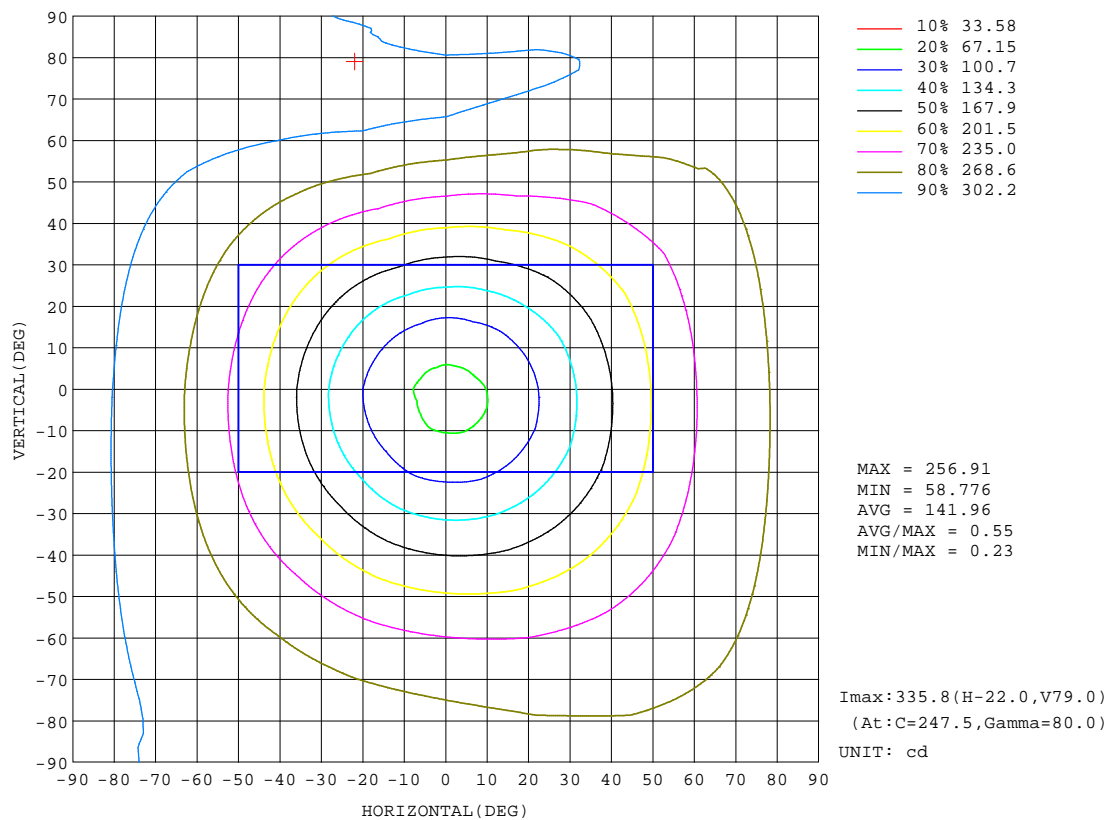
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	34	21	14	32	20	13	29	18	12	5
0.80	42	28	19	40	27	18	35	24	17	7
1.00	50	35	25	46	33	24	40	31	21	10
1.25	56	42	32	53	39	30	45	34	26	13
1.50	62	47	37	57	44	35	49	38	31	15
2.00	70	56	46	65	52	43	55	45	38	20
2.50	75	62	52	69	58	49	59	50	43	23
3.00	79	67	58	73	63	54	62	54	47	26
4.00	85	75	66	78	69	62	66	59	53	30
5.00	88	79	72	82	74	67	69	63	57	32
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:2023-05-18

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:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	



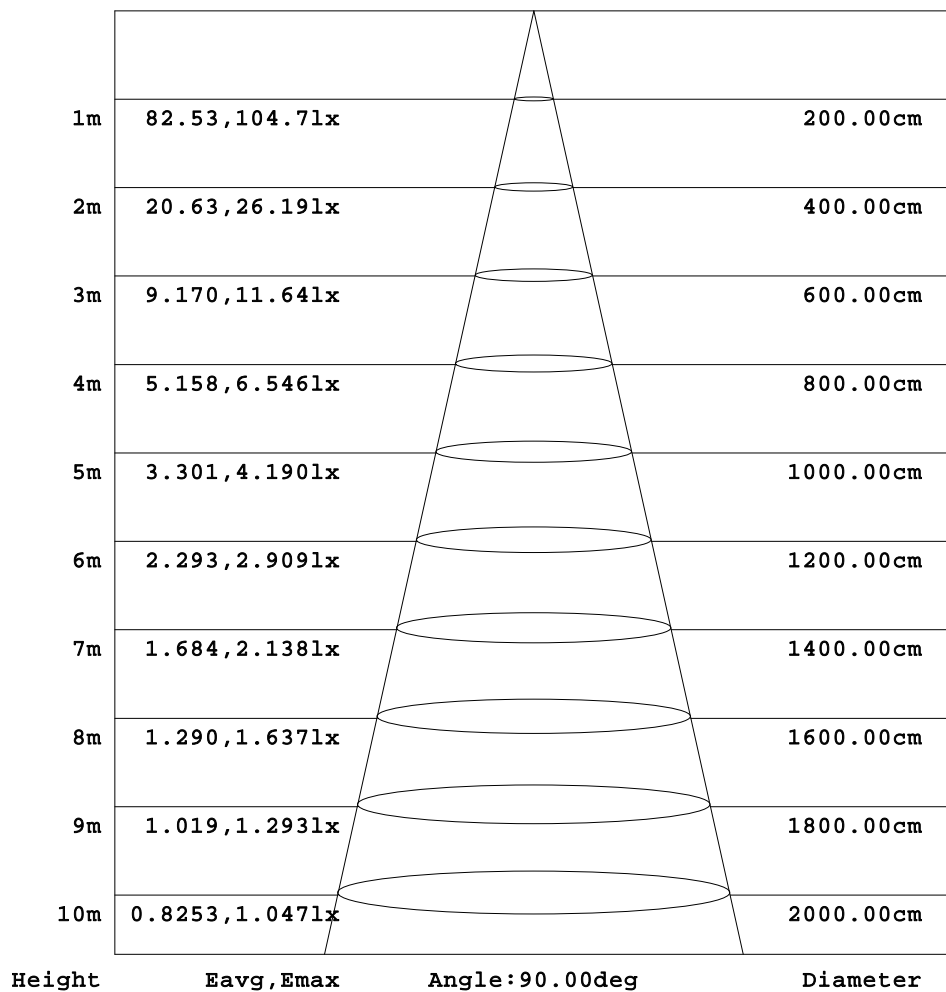
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-05-18

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:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

Flux out:259.3 lm



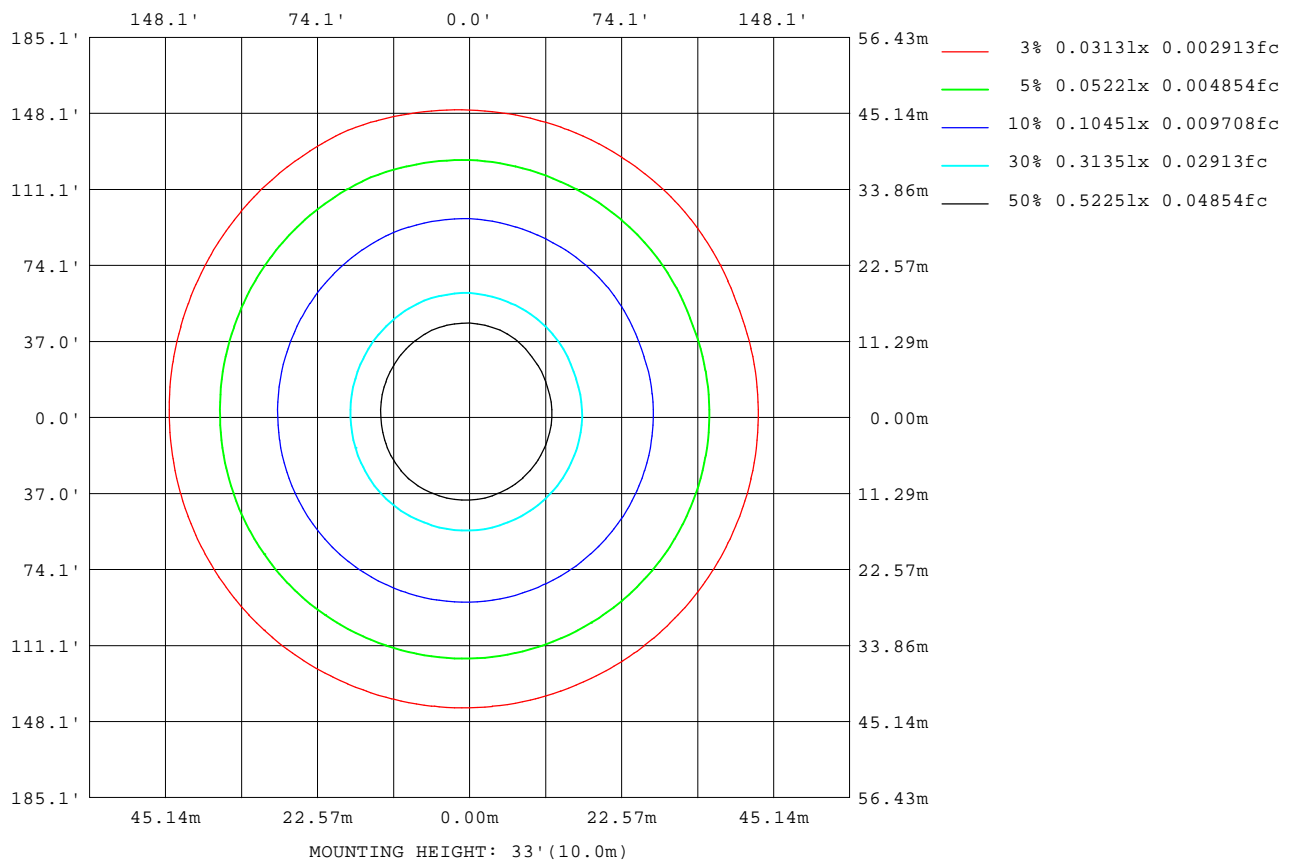
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: XIAOMI
 Test Date: 2023-05-18

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

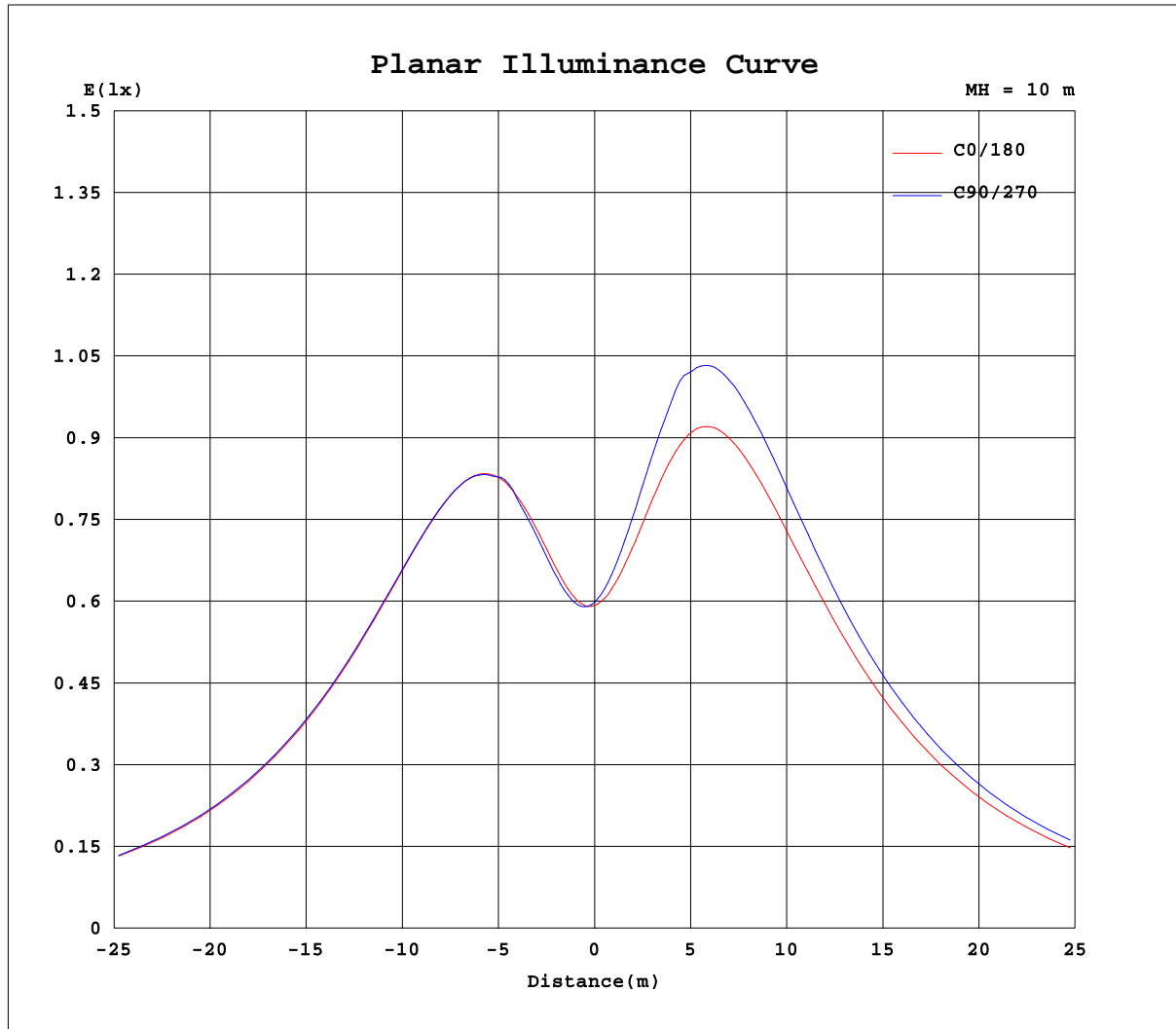
Test:U:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:XIAOMI
 Test Date:2023-05-18

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: 2023-05-18

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.25V I:0.1939A P:38.908W PF:0.9109 Freq:50.00Hz Lamp Flux:2772.43x1 lm		
NAME: SB-S01B40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.: 32"	SERIAL No.:
MFR.: SNOWBALL	SUR.:800mm	

Table--1

UNIT: cd

C(°) γ (°)	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	59.3	59.5	59.5	59.8	59.9	60.4	61.1	61.3	59.3	59.5	59.5	59.8	59.9	60.4	61.1	61.3			
5	60.8	59.8	59.5	59.5	60.1	60.9	62.7	63.9	62.9	64.5	65.2	66.0	65.5	65.5	64.7	63.8			
10	67.6	65.6	65.2	65.1	66.2	66.9	69.6	71.4	71.4	74.4	76.1	77.4	76.5	76.1	73.4	71.4			
15	78.7	75.9	75.6	75.6	77.2	78.1	81.5	83.6	84.2	88.6	91.4	93.6	92.3	91.5	86.6	83.3			
20	93.1	89.6	89.5	89.8	92.0	93.4	97.8	99.7	101	106	112	114	112	111	104	98.5			
25	110	106	106	107	111	112	118	119	121	127	132	137	136	132	124	115			
30	128	124	124	125	128	132	137	139	142	149	155	161	159	154	145	134			
35	148	143	144	145	148	152	158	160	164	171	178	185	183	177	165	155			
40	167	162	162	163	167	172	179	182	185	193	201	209	207	199	185	174			
45	186	180	180	182	186	191	199	202	206	215	223	231	229	220	204	192			
50	203	198	198	199	204	210	218	221	226	235	244	252	249	239	221	208			
55	219	214	214	215	221	226	235	239	244	253	263	272	268	258	237	223			
60	234	229	228	230	236	242	250	255	260	269	280	289	285	270	255	237			
65	246	242	241	243	249	255	263	269	274	283	295	305	300	282	268	249			
70	256	253	252	254	260	266	275	280	286	295	308	318	313	294	279	260			
75	265	261	260	263	269	275	283	289	295	305	318	329	322	304	289	269			
80	270	268	267	269	275	281	290	296	302	311	325	336	309	310	293	275			
85	274	272	271	273	278	285	294	300	306	314	327	313	275	288	299	279			
90	274	273	272	274	279	286	294	300	307	314	320	297	274	281	297	280			
95	274	272	271	272	277	285	293	299	306	311	305	264	273	262	284	279			
100	271	269	268	270	274	281	289	296	302	303	286	259	269	262	269	274			
105	265	264	263	264	269	275	282	289	295	293	273	250	261	258	261	267			
110	257	256	253	246	261	256	271	280	286	282	261	231	247	242	250	257			
115	247	246	239	222	237	233	257	269	275	269	248	212	212	212	233	244			
120	235	234	226	201	216	213	242	255	261	254	233	197	193	156	220	230			
125	221	220	213	193	203	203	226	239	245	237	217	186	194	170	189	213			
130	204	202	200	182	191	191	211	220	226	217	202	172	177	151	179	192			
135	186	185	182	170	176	178	193	202	204	198	185	161	167	144	160	174			
140	167	168	163	155	160	162	172	181	183	177	166	148	158	140	154	160			
145	148	149	144	139	143	143	151	159	161	156	145	134	142	129	138	143			
150	128	129	125	122	125	124	130	137	139	135	124	110	125	113	120	124			
155	109	110	106	105	107	106	109	115	117	113	103	92.5	107	98.8	102	105			
160	90.8	92.1	89.4	89.1	90.2	88.9	90.1	94.0	96.5	92.4	84.0	78.6	79.9	83.8	85.1	87.8			
165	76.7	76.8	74.9	75.1	74.4	74.2	74.4	77.2	79.7	74.9	70.2	67.5	68.5	69.9	71.7	72.9			
170	64.3	62.8	62.4	63.0	61.6	61.0	62.1	62.6	65.0	62.3	59.8	58.8	58.0	57.1	59.5	61.4			
175	56.7	53.6	55.3	53.1	53.1	53.3	53.3	54.6	55.6	55.9	54.0	53.7	52.5	51.5	54.1	54.5			
180	53.0	52.7	52.3	50.5	51.3	50.0	50.9	53.0	53.0	52.7	52.2	50.7	51.3	50.1	50.4	53.0			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:XIAOMI
Test Date:2023-05-18

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: