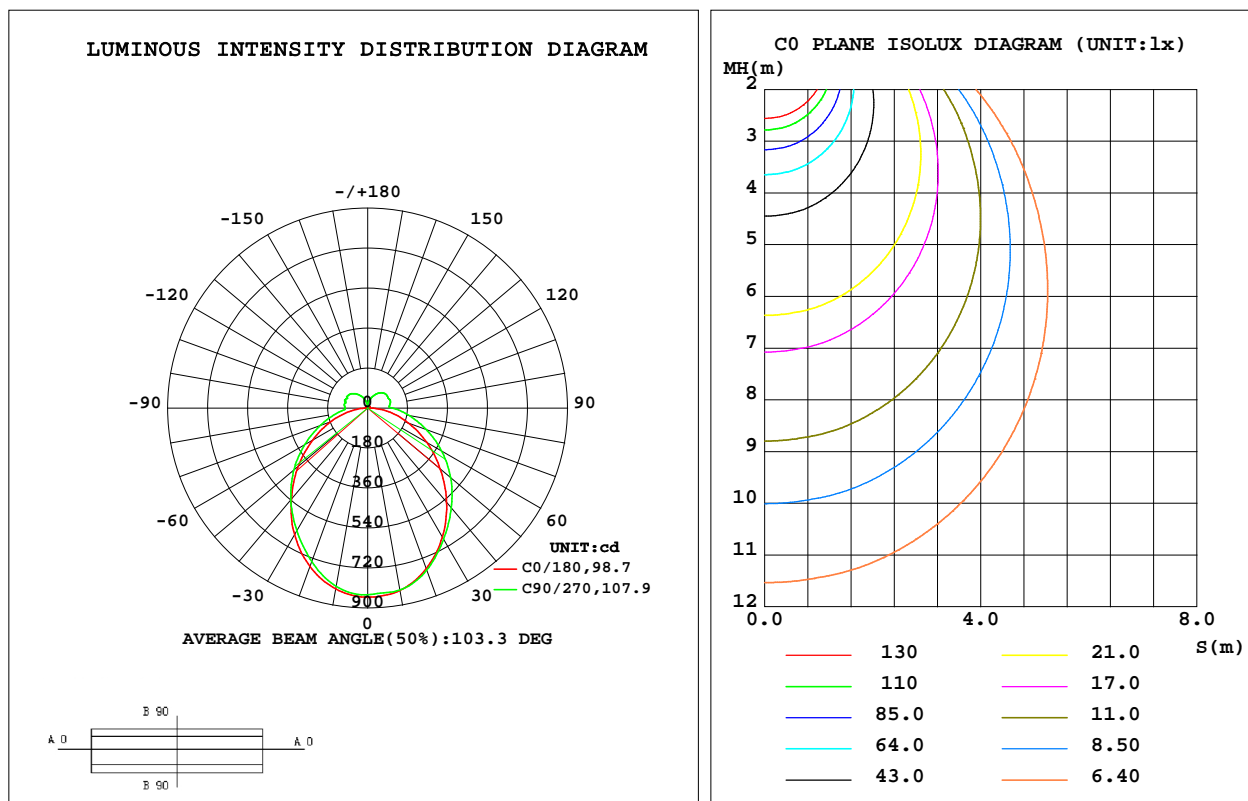


## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 68.38 lm/W			
MODEL		I <sub>max</sub> (cd)	851.4	S/MH(C0/180)	1.16
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	--	TOTAL FLUX(lm)	2750.3	η UP,DN(C0-180)	7.2,45.0
NOMINAL FLUX(lm)	2750.26	CIE CLASS	SEMI-D.	η UP,DN(C180-360)	6.7,41.1
LAMPS INSIDE	1	η up(%)	13.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	--	η down(%)	86.1	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

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	834.2	831.9	831.6	818.5	827.1	823.2	815.0	813.4	0- 10	79.42	79.42	2.89,2.89
20	770.1	783.3	776.8	770.7	759.7	753.2	736.1	746.3	10- 20	224.6	304.0	11.1,11.1
30	672.2	693.1	683.1	681.9	658.4	654.0	637.9	648.3	20- 30	329.7	633.7	23,23
40	553.0	587.5	586.2	575.7	535.3	544.6	539.0	542.6	30- 40	383.7	1017	37,37
50	426.6	481.9	487.9	469.3	408.6	438.7	434.8	436.8	40- 50	389.1	1407	51.1,51.1
60	306.3	378.2	383.6	365.1	285.1	332.7	326.3	331.2	50- 60	353.2	1760	64,64
70	194.6	277.9	279.8	265.4	174.0	232.4	226.3	233.2	60- 70	286.0	2046	74.4,74.4
80	95.75	186.0	187.5	174.8	76.58	144.3	143.9	146.6	70- 80	202.4	2248	81.7,81.7
90	14.27	107.6	113.0	98.40	4.877	92.40	101.7	90.60	80- 90	119.8	2368	86.1,86.1
100	6.293	95.21	102.1	93.49	6.366	94.82	106.9	93.57	90-100	82.86	2451	89.1,89.1
110	6.969	73.65	108.3	75.39	7.981	75.22	111.4	69.58	100-110	74.95	2526	91.8,91.8
120	7.010	75.87	104.2	79.41	8.805	78.50	107.6	66.22	110-120	66.59	2592	94.3,94.3
130	7.018	71.18	102.4	74.62	9.026	70.54	100.6	63.11	120-130	57.92	2650	96.4,96.4
140	6.854	61.84	90.46	52.38	8.924	48.34	84.98	53.67	130-140	44.88	2695	98,98
150	8.255	51.55	72.09	39.47	9.175	34.85	64.84	42.46	140-150	29.98	2725	99.1,99.1
160	9.089	38.10	50.98	31.09	9.608	25.18	43.04	29.43	150-160	16.49	2742	99.7,99.7
170	9.879	24.15	30.08	24.09	9.983	18.01	24.27	17.87	160-170	7.063	2749	99.9,99.9
180	10.45	10.96	8.530	13.29	10.22	10.74	8.329	12.93	170-180	1.559	2750	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1214.1 lm

%lum = 44.1%

%lamp = 44.1%

Conical surface Flux(120deg): 1759.8 lm

%lum = 64.0%

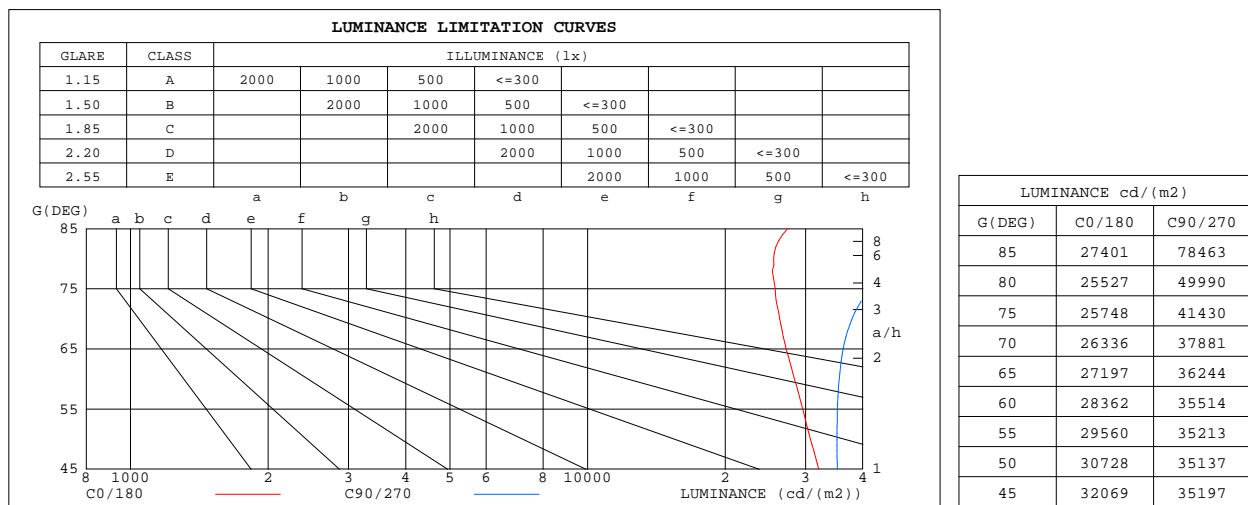
%lamp = 64.0%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

$\gamma$  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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	



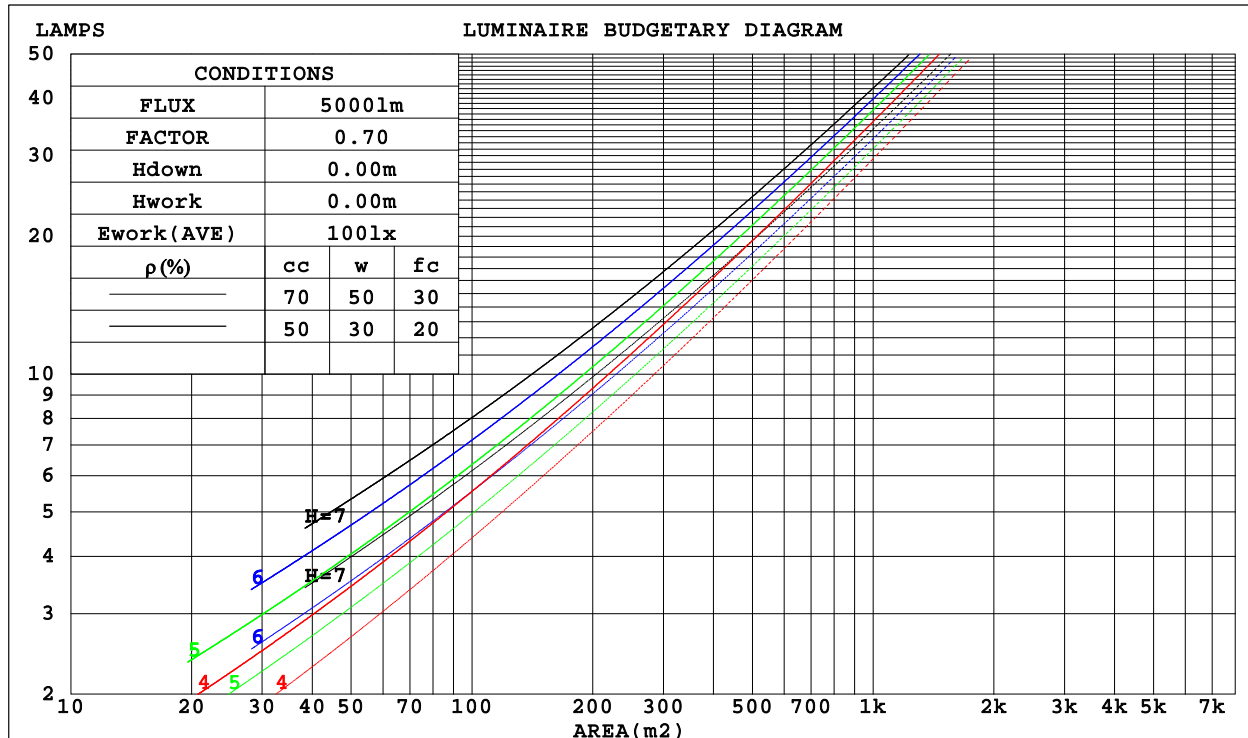
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOXIN  
Test Date:2023-06-25

$\gamma$  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:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	

$\rho_{cc}$	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	1.16	1.16	1.16	1.11	1.11	1.11	1.03	1.03	1.03	.96	.96	.96	.89	.89	.89	.86
1.0	.99	.95	.90	.96	.91	.88	.89	.85	.82	.82	.80	.77	.77	.75	.73	.70
2.0	.86	.79	.73	.83	.76	.71	.77	.72	.67	.72	.67	.64	.67	.63	.60	.57
3.0	.75	.67	.60	.73	.65	.59	.68	.61	.56	.63	.58	.53	.59	.55	.51	.48
4.0	.67	.58	.51	.64	.56	.50	.60	.53	.48	.56	.50	.46	.53	.48	.44	.41
5.0	.60	.51	.44	.58	.49	.43	.54	.47	.41	.50	.44	.40	.47	.42	.38	.35
6.0	.54	.45	.38	.52	.44	.38	.49	.41	.36	.46	.39	.35	.43	.38	.33	.31
7.0	.49	.40	.34	.47	.39	.33	.44	.37	.32	.42	.35	.31	.39	.34	.30	.27
8.0	.44	.36	.30	.43	.35	.30	.41	.34	.29	.38	.32	.28	.36	.31	.27	.25
9.0	.41	.33	.27	.40	.32	.27	.37	.31	.26	.35	.29	.25	.33	.28	.24	.22
10.0	.37	.30	.24	.36	.29	.24	.35	.28	.23	.33	.27	.23	.31	.26	.22	.20



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

$\gamma$  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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	

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	.336	.191	.060	.324	.185	.059	.303	.174	.056	.283	.163	.052	.265	.154	.050	
2.0	.302	.165	.051	.292	.161	.050	.273	.152	.047	.255	.143	.045	.239	.135	.043	
3.0	.274	.146	.044	.265	.142	.043	.248	.134	.041	.232	.127	.039	.217	.120	.037	
4.0	.250	.130	.038	.242	.127	.037	.226	.120	.036	.212	.114	.034	.198	.108	.033	
5.0	.230	.117	.034	.222	.114	.033	.208	.108	.032	.195	.103	.031	.183	.098	.029	
6.0	.212	.106	.030	.205	.104	.030	.192	.099	.029	.180	.094	.028	.169	.089	.026	
7.0	.197	.097	.028	.190	.095	.027	.179	.090	.026	.168	.086	.025	.158	.082	.024	
8.0	.183	.090	.025	.178	.087	.025	.167	.083	.024	.157	.079	.023	.147	.076	.022	
9.0	.171	.083	.023	.166	.081	.023	.156	.077	.022	.147	.074	.021	.138	.070	.020	
10.0	.161	.077	.021	.156	.075	.021	.147	.072	.020	.139	.069	.020	.131	.066	.019	

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	.296	.296	.296	.253	.253	.253	.173	.173	.173	.099	.099	.099	.032	.032	.032	
1.0	.289	.263	.239	.247	.225	.206	.169	.155	.142	.097	.090	.083	.031	.029	.027	
2.0	.281	.239	.204	.241	.206	.177	.165	.143	.123	.095	.083	.072	.031	.027	.024	
3.0	.273	.222	.182	.234	.192	.158	.161	.133	.111	.093	.078	.065	.030	.025	.021	
4.0	.266	.210	.167	.228	.181	.145	.157	.126	.102	.091	.074	.060	.029	.024	.020	
5.0	.258	.199	.156	.222	.173	.136	.153	.121	.096	.088	.071	.057	.029	.023	.019	
6.0	.251	.191	.149	.216	.166	.129	.149	.116	.092	.086	.068	.054	.028	.022	.018	
7.0	.244	.185	.143	.210	.160	.125	.145	.112	.088	.084	.066	.053	.027	.022	.017	
8.0	.238	.179	.139	.205	.155	.121	.142	.109	.086	.082	.064	.051	.027	.021	.017	
9.0	.232	.174	.135	.200	.151	.118	.138	.106	.084	.081	.063	.050	.026	.021	.017	
10.0	.226	.170	.133	.195	.148	.116	.135	.104	.082	.079	.061	.049	.026	.020	.016	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm											
NAME: SB-J01E40WSZ					TYPE:			WEIGHT:			
SPEC.:4000K					DIM.:			SERIAL No.:			
MFR.: SB-J01E35WSZ					SUR.:1800*12mm						
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	24.0	25.3	24.4	25.7	26.2	24.7	26.0	25.1	26.4	26.9	
	3H	25.5	26.7	26.0	27.2	27.7	26.6	27.8	27.1	28.3	28.8
	4H	26.2	27.4	26.7	27.8	28.4	27.6	28.8	28.1	29.2	29.8
	6H	26.7	27.8	27.3	28.3	28.9	28.6	29.7	29.1	30.2	30.7
	8H	26.9	28.0	27.5	28.5	29.1	29.1	30.2	29.6	30.7	31.3
	12H	27.1	28.1	27.7	28.7	29.3	29.7	30.7	30.2	31.2	31.8
4H	2H	24.8	26.0	25.3	26.4	27.0	25.3	26.5	25.8	27.0	27.5
	3H	26.6	27.6	27.1	28.1	28.7	27.5	28.5	28.0	29.0	29.6
	4H	27.5	28.4	28.0	29.0	29.6	28.6	29.6	29.2	30.1	30.7
	6H	28.2	29.1	28.8	29.6	30.3	29.8	30.7	30.4	31.2	31.9
	8H	28.5	29.3	29.2	29.9	30.6	30.4	31.2	31.1	31.8	32.5
	12H	28.8	29.5	29.4	30.1	30.8	31.1	31.9	31.8	32.5	33.2
8H	4H	28.1	28.8	28.7	29.4	30.1	29.0	29.8	29.6	30.4	31.1
	6H	29.2	29.8	29.8	30.4	31.1	30.5	31.1	31.1	31.8	32.5
	8H	29.7	30.2	30.3	30.9	31.6	31.3	31.9	32.0	32.5	33.3
	12H	30.1	30.6	30.8	31.3	32.1	32.2	32.7	32.9	33.4	34.2
12H	4H	28.2	28.9	28.8	29.5	30.2	29.1	29.8	29.7	30.4	31.1
	6H	29.4	30.0	30.1	30.6	31.4	30.6	31.2	31.3	31.9	32.6
	8H	30.1	30.6	30.7	31.2	32.0	31.6	32.1	32.2	32.7	33.5
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.4					

CIE Pub.117, 2750 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = 3.5$ )  
Area: 0.0216 m<sup>2</sup>

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:XIAOXIN  
Test Date:2023-06-25

$\gamma$  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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	

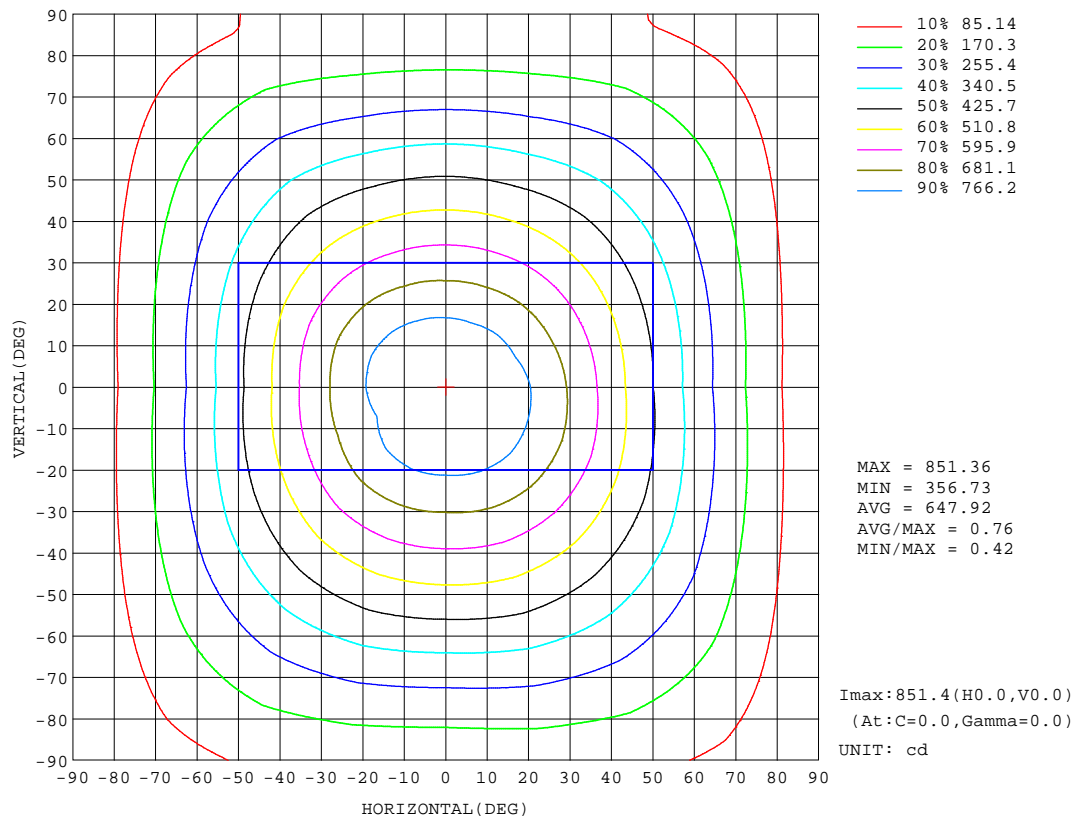
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	53	41	34	52	41	34	50	40	33	27
0.80	62	50	43	61	49	42	58	48	41	34
1.00	70	58	51	68	57	50	65	58	49	41
1.25	77	66	58	75	64	57	71	62	56	47
1.50	82	71	63	79	70	62	75	67	61	51
2.00	89	79	72	86	77	71	81	74	68	57
2.50	93	84	77	90	82	76	84	78	72	61
3.00	96	88	82	93	86	80	87	81	76	64
4.00	101	94	88	97	91	86	91	86	82	69
5.00	103	98	93	100	94	90	93	89	85	71
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:XIAOXIN  
 Test Date:2023-06-25

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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	



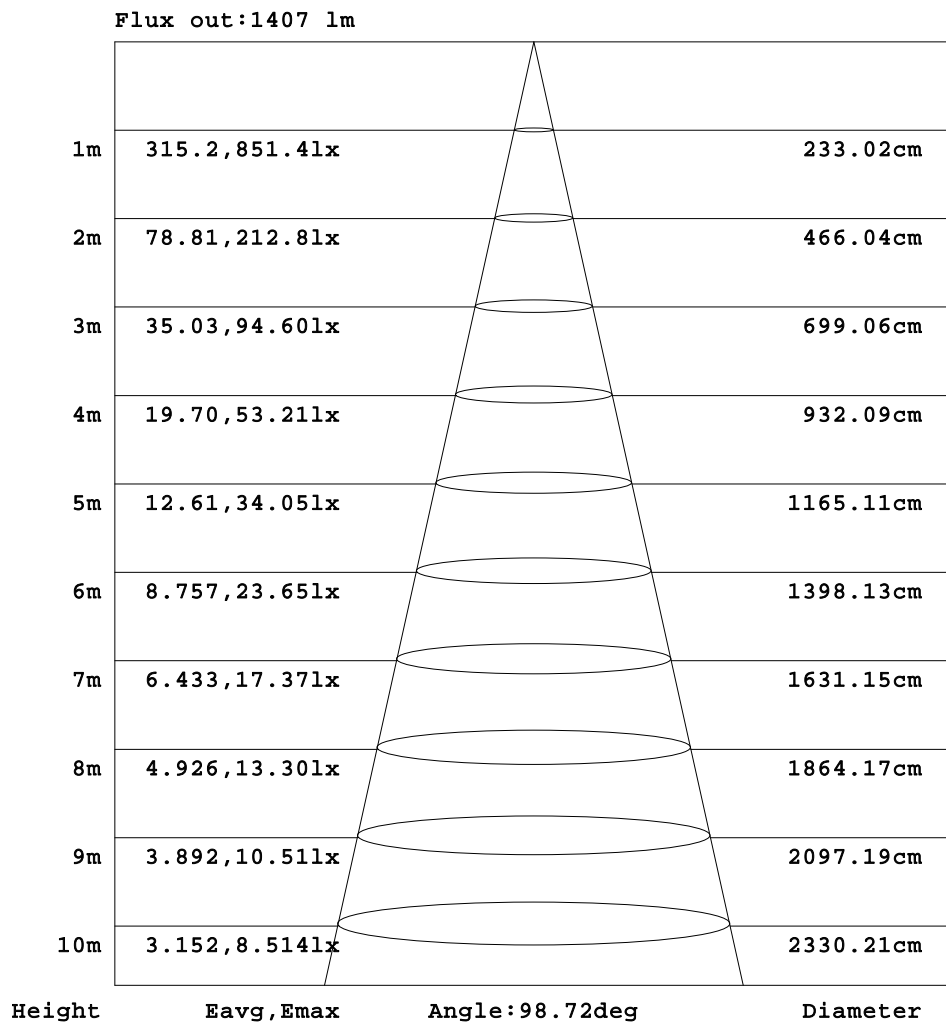
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

$\gamma$  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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	



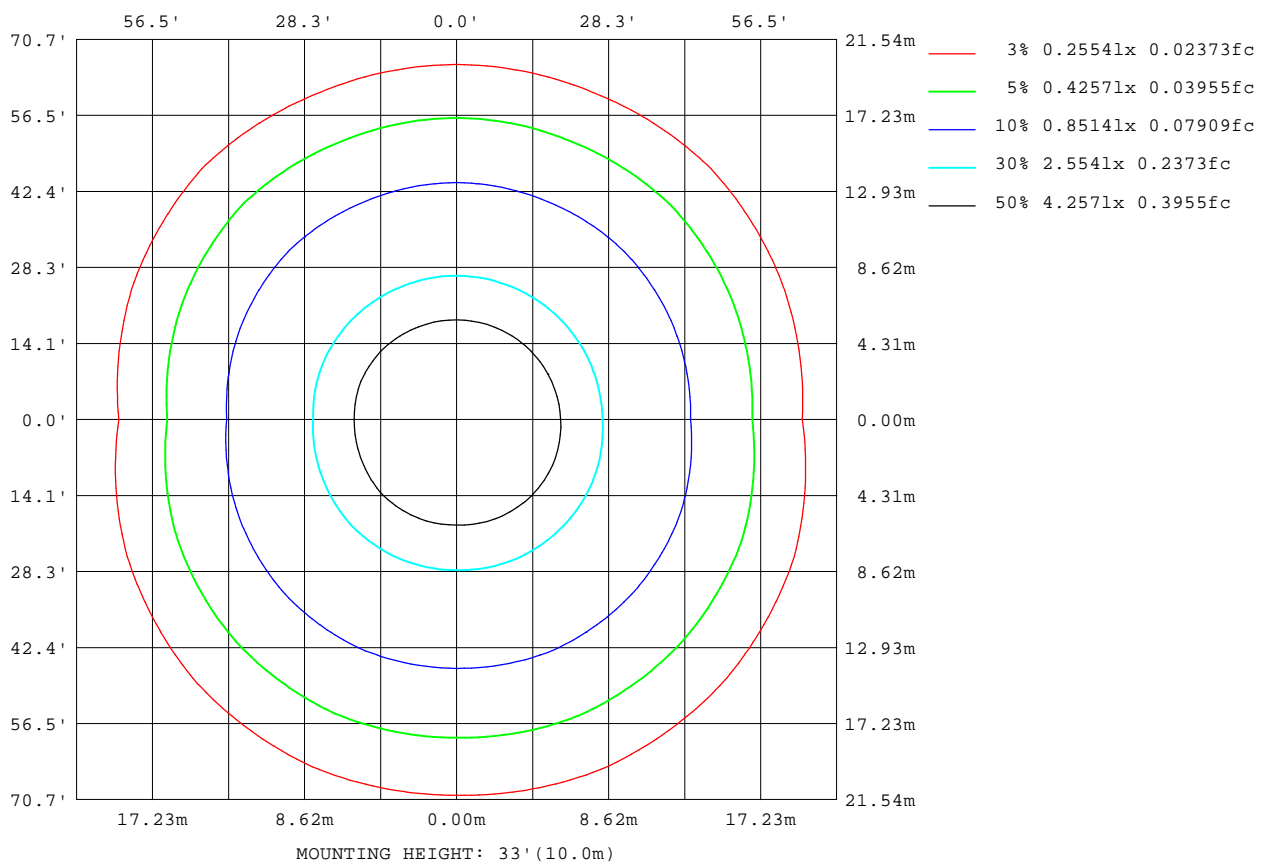
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: XIAOXIN  
 Test Date: 2023-06-25

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

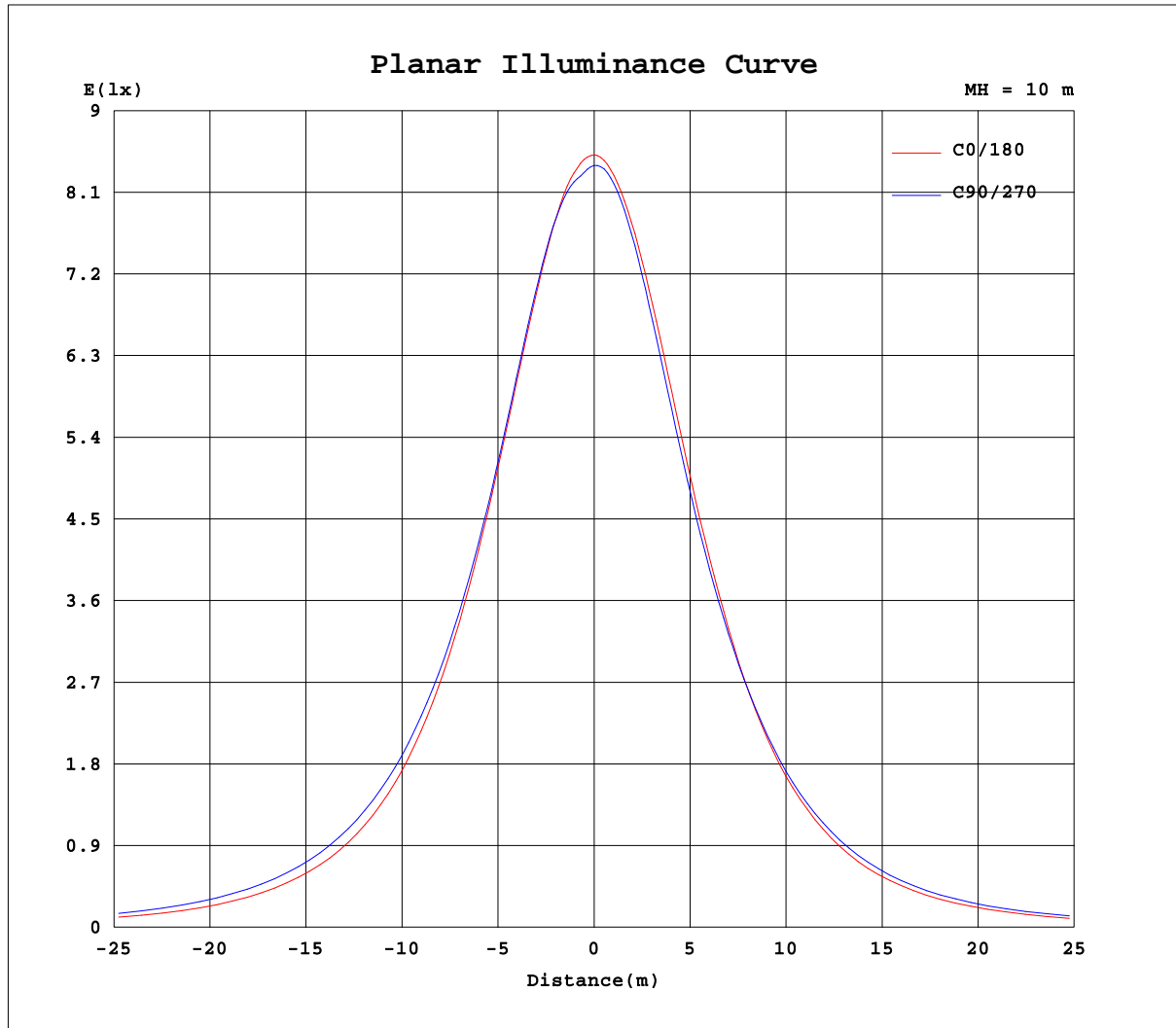
Test:U:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:XIAOXIN  
 Test Date:2023-06-25

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: XIAOXIN  
Test Date: 2023-06-25

$\gamma$  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:220.27V I:0.1993A P:40.218W PF:0.9163 Freq:50.00Hz Lamp Flux:2750.26x1 lm		
NAME: SB-J01E40WSZ	TYPE:	WEIGHT:
SPEC.:4000K	DIM.:	SERIAL No.:
MFR.: SB-J01E35WSZ	SUR.:1800*12mm	

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	851	848	844	842	840	838	836	834	851	848	844	842	840	838	836	834			
5	847	841	837	837	835	831	828	827	845	843	841	838	836	833	831	829			
10	834	830	832	833	832	828	819	809	827	827	823	819	815	813	813	814			
15	807	809	815	813	812	810	801	784	799	799	793	785	781	779	786	789			
20	770	777	783	782	777	777	771	753	760	761	753	742	736	737	746	753			
25	725	736	742	739	732	733	730	713	712	715	706	693	687	689	699	708			
30	672	688	693	691	683	684	682	665	658	663	654	642	638	640	648	658			
35	614	634	641	641	634	634	629	612	600	606	600	591	589	589	596	603			
40	553	577	587	591	586	584	576	555	535	547	545	540	539	538	543	547			
45	490	519	534	542	538	534	522	497	471	487	490	487	487	486	489	489			
50	427	462	482	492	488	484	469	441	409	428	439	433	435	432	437	432			
55	366	407	430	442	436	435	417	385	345	370	385	378	380	377	383	376			
60	306	354	378	391	384	383	365	333	285	314	333	325	326	324	331	322			
65	248	300	327	339	331	332	315	278	228	263	281	273	275	273	281	269			
70	195	249	278	288	280	281	265	227	174	213	232	225	226	226	233	219			
75	144	200	231	240	232	233	218	180	124	164	187	181	183	183	188	172			
80	95.7	154	186	195	188	188	175	136	76.6	120	144	142	144	144	147	129			
85	51.6	111	145	154	148	147	134	94.6	31.8	77.5	107	108	111	110	110	86.9			
90	14.3	71.2	108	118	113	112	98.4	58.7	4.88	56.5	92.4	94.4	102	99.8	90.6	57.7			
95	6.35	60.3	93.7	101	98.3	98.6	91.2	58.1	5.51	56.1	87.5	94.9	105	103	91.6	56.9			
100	6.29	50.5	95.2	104	102	102	93.5	44.3	6.37	43.4	94.8	105	107	107	93.6	46.0			
105	6.55	46.9	74.1	107	107	103	72.0	50.0	7.21	49.5	70.8	98.4	105	103	66.2	44.1			
110	6.97	50.9	73.7	86.5	108	88.7	75.4	50.8	7.98	50.9	75.2	91.3	111	79.2	69.6	45.3			
115	7.14	46.5	75.7	91.8	105	92.7	79.7	48.6	8.49	45.9	74.6	94.3	103	86.1	70.1	42.0			
120	7.01	43.3	75.9	92.3	104	93.7	79.4	47.7	8.80	42.8	78.5	92.3	108	81.0	66.2	37.7			
125	6.98	41.2	74.2	92.2	105	93.5	77.9	41.0	8.95	37.8	75.8	92.7	104	80.2	65.1	35.7			
130	7.02	39.9	71.2	92.0	102	93.2	74.6	36.5	9.03	32.9	70.5	90.0	101	83.6	63.1	33.5			
135	6.95	37.9	66.9	88.9	97.5	90.2	62.4	32.7	9.01	27.2	57.3	85.0	93.6	80.0	58.7	30.4			
140	6.85	34.7	61.8	83.6	90.5	84.9	52.4	28.8	8.92	24.1	48.3	78.2	85.0	73.7	53.7	27.8			
145	7.48	32.6	57.2	76.0	81.8	77.3	46.6	27.5	9.04	22.6	42.2	68.8	75.2	65.7	48.8	25.5			
150	8.25	30.0	51.5	66.5	72.1	63.3	39.5	26.3	9.17	21.5	34.9	54.7	64.8	56.4	42.5	22.8			
155	8.70	27.0	45.2	57.0	61.7	47.5	35.5	24.8	9.36	20.1	29.5	39.1	54.2	45.9	36.2	19.8			
160	9.09	23.7	38.1	47.2	51.0	36.8	31.1	23.9	9.61	18.2	25.2	31.1	43.0	37.9	29.4	17.5			
165	9.51	20.5	30.7	36.7	40.3	30.0	27.4	21.8	9.82	16.2	22.4	24.0	32.6	29.2	23.2	16.0			
170	9.88	16.8	24.1	27.8	30.1	22.2	24.1	19.3	9.98	15.9	18.0	17.8	24.3	22.4	17.9	12.1			
175	10.1	13.5	17.3	19.8	15.3	18.1	18.7	16.5	10.1	12.2	15.2	14.7	11.1	16.0	12.3	10.7			
180	10.4	10.4	11.0	10.9	8.53	12.0	13.3	13.6	10.2	10.6	10.7	11.1	8.33	12.5	12.9	13.9			

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