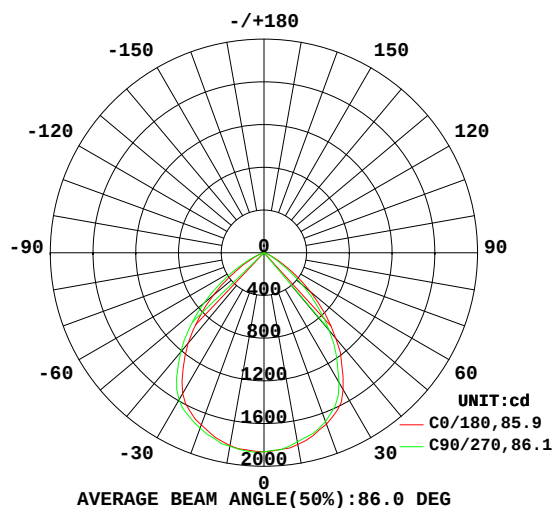


LUMINAIRE PHOTOMETRIC TEST REPORT

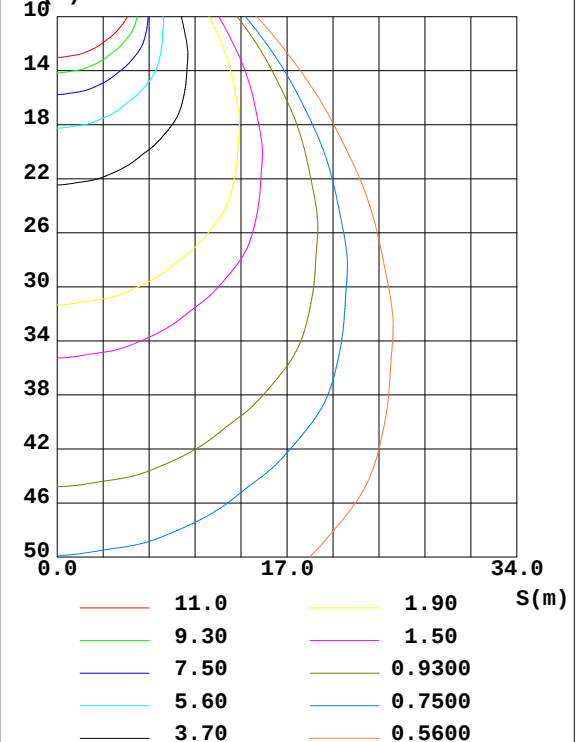
Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 95.73 lm/W			
MODEL	2835 72 4000K	I _{max} (cd)	1871	S/MH(C0/180)	1.21
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	3368.8	η UP, DN(C0-180)	0.5, 46.3
NOMINAL FLUX(lm)	3368.83	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 53.0
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	99.2	CIBSE SHR MAX	1.25

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-09-23

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

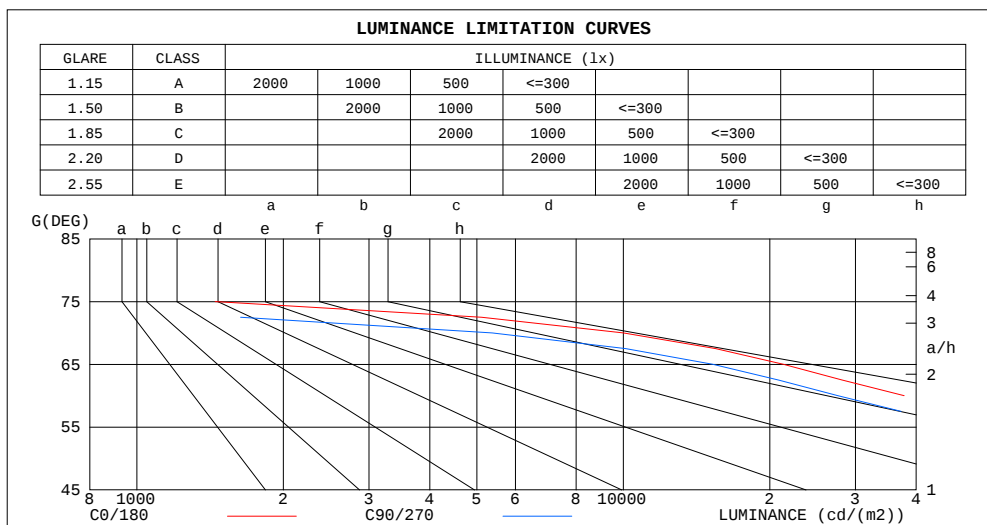
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1823	1813	1799	1812	1834	1839	1839	1831	0- 10	176.0	176.0	5.22, 5.22
20	1709	1683	1683	1694	1716	1742	1748	1730	10- 20	501.5	677.5	20.1, 20.1
30	1481	1433	1406	1451	1523	1575	1590	1554	20- 30	748.9	1426	42.3, 42.3
40	1045	978.4	949.0	1010	1107	1189	1214	1146	30- 40	810.1	2236	66.4, 66.4
50	570.4	504.7	474.7	530.5	616.8	700.2	734.1	666.5	40- 50	645.5	2882	85.5, 85.5
60	179.4	145.4	131.2	158.4	219.7	266.0	289.6	242.0	50- 60	344.8	3227	95.8, 95.8
70	32.52	21.54	17.47	25.92	41.54	55.96	61.87	48.68	60- 70	103.7	3330	98.9, 98.9
80	0.7386	0.7386	0.7604	0.7642	0.3982	0.4936	0.4749	0.5092	70- 80	12.22	3343	99.2, 99.2
90	0.9902	1.163	1.206	1.152	0.3624	0.3291	0.3439	0.3546	80- 90	0.6808	3343	99.2, 99.2
100	1.944	2.184	2.284	2.180	0.8818	0.7563	0.7904	0.8585	90-100	1.176	3344	99.3, 99.3
110	3.197	3.471	3.599	3.474	1.712	1.578	1.584	1.685	100-110	2.102	3347	99.3, 99.3
120	4.554	4.823	4.960	4.885	2.820	2.792	2.809	2.807	110-120	3.134	3350	99.4, 99.4
130	5.844	6.125	6.250	6.224	3.990	4.072	4.078	3.984	120-130	3.978	3354	99.6, 99.6
140	6.949	7.177	7.405	7.364	5.083	4.902	5.061	5.084	130-140	4.329	3358	99.7, 99.7
150	7.699	7.992	8.251	8.270	6.048	5.896	6.008	6.119	140-150	4.134	3362	99.8, 99.8
160	8.390	8.654	8.920	8.972	7.199	6.964	7.207	7.241	150-160	3.446	3366	99.9, 99.9
170	8.895	9.177	9.315	9.531	8.208	8.039	8.220	8.349	160-170	2.358	3368	100, 100
180	8.994	9.173	9.217	9.487	8.983	9.176	9.195	9.472	170-180	0.8515	3369	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	914	1050
80	448	461
75	1449	326
70	10007	5376
65	21330	15279
60	37778	27612
55	64558	49287
50	93401	77731
45	120888	105245

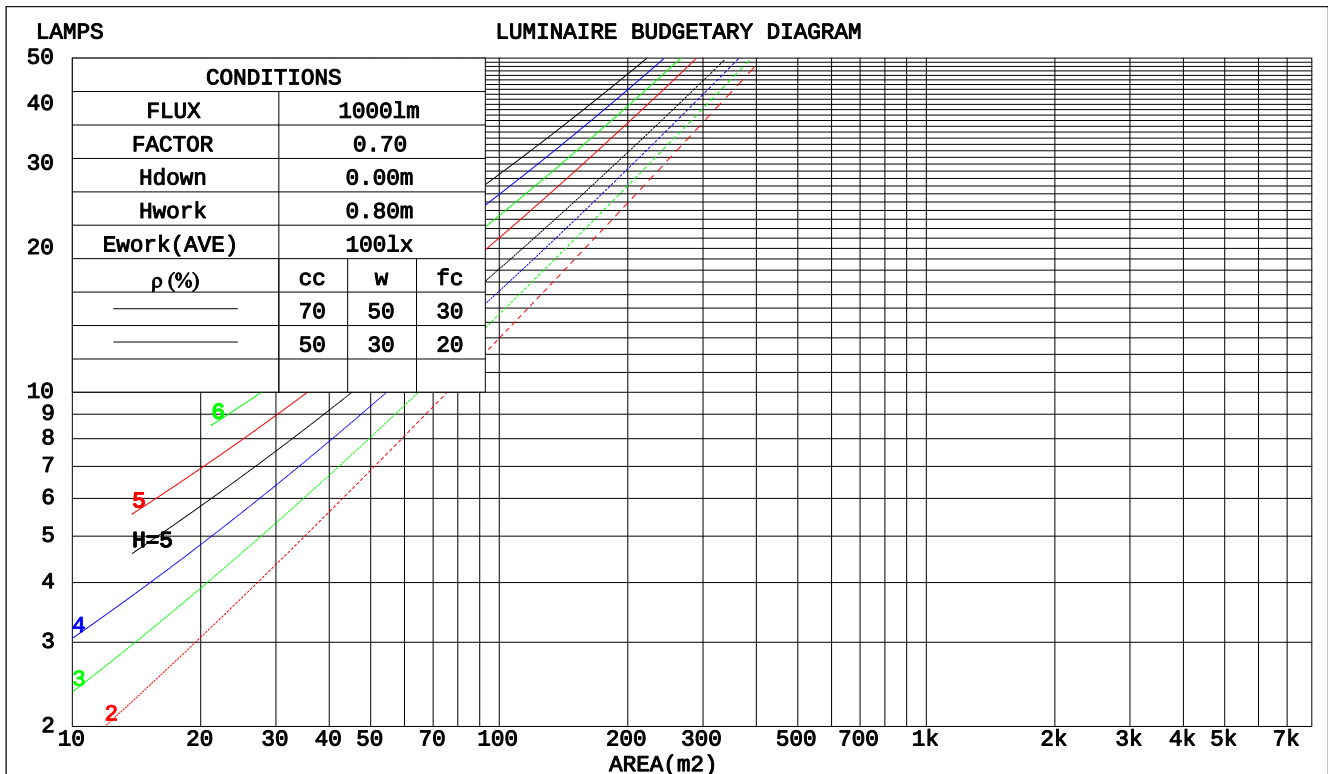
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-09-23

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.08	1.05	1.02	1.06	1.03	1.01	1.02	.99	.98	.98	.96	.94	.94	.93	.92	.90
2.0	.98	.93	.89	.96	.92	.88	.93	.89	.85	.90	.86	.84	.87	.84	.82	.80
3.0	.89	.82	.77	.87	.81	.77	.84	.79	.75	.82	.78	.74	.79	.76	.73	.71
4.0	.81	.74	.68	.79	.73	.68	.77	.71	.67	.75	.70	.66	.73	.68	.65	.63
5.0	.73	.66	.61	.72	.65	.60	.70	.64	.60	.68	.63	.59	.67	.62	.58	.56
6.0	.67	.60	.54	.66	.59	.54	.64	.58	.53	.63	.57	.53	.61	.56	.53	.51
7.0	.62	.54	.49	.61	.54	.49	.59	.53	.48	.58	.52	.48	.57	.52	.48	.46
8.0	.57	.49	.44	.56	.49	.44	.55	.48	.44	.54	.48	.44	.52	.47	.43	.42
9.0	.53	.45	.40	.52	.45	.40	.51	.45	.40	.50	.44	.40	.49	.44	.40	.38
10.0	.49	.42	.37	.48	.42	.37	.47	.41	.37	.46	.41	.37	.46	.40	.36	.35



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm					
NAME: SFR006-BKTC3832S01			TYPE:		WEIGHT:
SPEC.: black RA80 3000K+5700K			DIM.:		SERIAL No.:
MFR.:			SUR.: 110mm		Shielding Angle:

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.221	.126	.040	.214	.122	.039	.201	.115	.037	.188	.109	.035	.177	.103	.033	
2.0	.217	.119	.036	.211	.116	.036	.199	.111	.034	.189	.106	.033	.179	.101	.032	
3.0	.208	.111	.033	.203	.109	.033	.193	.105	.032	.184	.101	.031	.175	.097	.030	
4.0	.198	.103	.030	.194	.101	.030	.185	.098	.029	.177	.095	.029	.169	.092	.028	
5.0	.188	.096	.028	.184	.095	.028	.177	.092	.027	.169	.089	.027	.162	.087	.026	
6.0	.179	.090	.026	.175	.088	.025	.168	.086	.025	.162	.084	.025	.155	.082	.024	
7.0	.169	.084	.024	.166	.083	.024	.160	.081	.023	.154	.079	.023	.149	.077	.023	
8.0	.161	.079	.022	.158	.078	.022	.152	.076	.022	.147	.074	.021	.142	.073	.021	
9.0	.153	.074	.021	.150	.073	.021	.145	.072	.020	.140	.070	.020	.136	.069	.020	
10.0	.145	.070	.019	.143	.069	.019	.138	.068	.019	.134	.066	.019	.130	.065	.019	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.180	.163	.147	.154	.140	.127	.105	.096	.088	.061	.056	.051	.019	.018	.016	
2.0	.168	.138	.113	.144	.119	.098	.099	.082	.068	.057	.048	.040	.018	.015	.013	
3.0	.159	.120	.089	.136	.103	.077	.093	.072	.054	.054	.042	.032	.017	.014	.010	
4.0	.150	.106	.072	.129	.091	.062	.089	.064	.044	.051	.037	.026	.017	.012	.009	
5.0	.143	.095	.059	.123	.082	.052	.085	.057	.036	.049	.034	.022	.016	.011	.007	
6.0	.136	.086	.050	.117	.075	.044	.081	.052	.031	.047	.031	.018	.015	.010	.006	
7.0	.130	.079	.043	.112	.069	.038	.077	.048	.027	.045	.028	.016	.015	.009	.005	
8.0	.125	.073	.038	.107	.063	.033	.074	.045	.023	.043	.026	.014	.014	.009	.005	
9.0	.119	.068	.034	.103	.059	.029	.071	.042	.021	.042	.025	.012	.013	.008	.004	
10.0	.115	.064	.030	.099	.056	.027	.068	.039	.019	.040	.023	.011	.013	.008	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm											
NAME: SFR006-BKTC3832S01					TYPE:			WEIGHT:			
SPEC.: black RA80 3000K+5700K					DIM.:			SERIAL No.:			
MFR.:					SUR.: 110mm			Shielding Angle:			
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	2H	21.9	23.1	22.1	23.3	23.5	21.3	22.5	21.5	22.7	22.9
	3H	21.8	22.9	22.1	23.1	23.4	21.1	22.2	21.4	22.5	22.7
	4H	21.7	22.8	22.0	23.0	23.3	21.0	22.1	21.3	22.3	22.6
	6H	21.6	22.6	21.9	22.9	23.1	20.9	21.9	21.3	22.2	22.5
	8H	21.5	22.5	21.9	22.8	23.1	20.9	21.8	21.2	22.1	22.4
	12H	21.5	22.4	21.8	22.7	23.0	20.8	21.7	21.2	22.0	22.3
4H	2H	21.7	22.8	22.0	23.0	23.3	21.1	22.2	21.5	22.5	22.7
	3H	21.6	22.6	22.0	22.9	23.2	21.0	21.9	21.4	22.2	22.5
	4H	21.6	22.4	21.9	22.7	23.0	20.9	21.7	21.3	22.1	22.4
	6H	21.5	22.2	21.9	22.5	22.9	20.8	21.5	21.2	21.9	22.3
	8H	21.4	22.1	21.8	22.4	22.8	20.8	21.4	21.2	21.8	22.2
	12H	21.4	22.0	21.8	22.4	22.8	20.7	21.3	21.2	21.7	22.1
8H	4H	21.4	22.1	21.8	22.4	22.8	20.8	21.4	21.2	21.8	22.2
	6H	21.3	21.9	21.8	22.3	22.7	20.7	21.2	21.1	21.6	22.1
	8H	21.3	21.7	21.7	22.2	22.6	20.6	21.1	21.1	21.6	22.0
	12H	21.2	21.6	21.7	22.1	22.6	20.6	21.0	21.1	21.5	21.9
12H	4H	21.4	22.0	21.8	22.4	22.8	20.7	21.3	21.2	21.7	22.1
	6H	21.3	21.7	21.7	22.2	22.6	20.6	21.1	21.1	21.6	22.0
	8H	21.2	21.6	21.7	22.1	22.6	20.6	21.0	21.1	21.5	21.9
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 1.6 / - 3.0					+ 1.9 / - 3.8					
1.5H	+ 1.1 / - 2.0					+ 1.3 / - 2.1					
2.0H	+ 3.7 / - 5.9					+ 3.7 / - 5.8					

CIE Pub.117, 3369 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.2)
Area: 0.0095 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

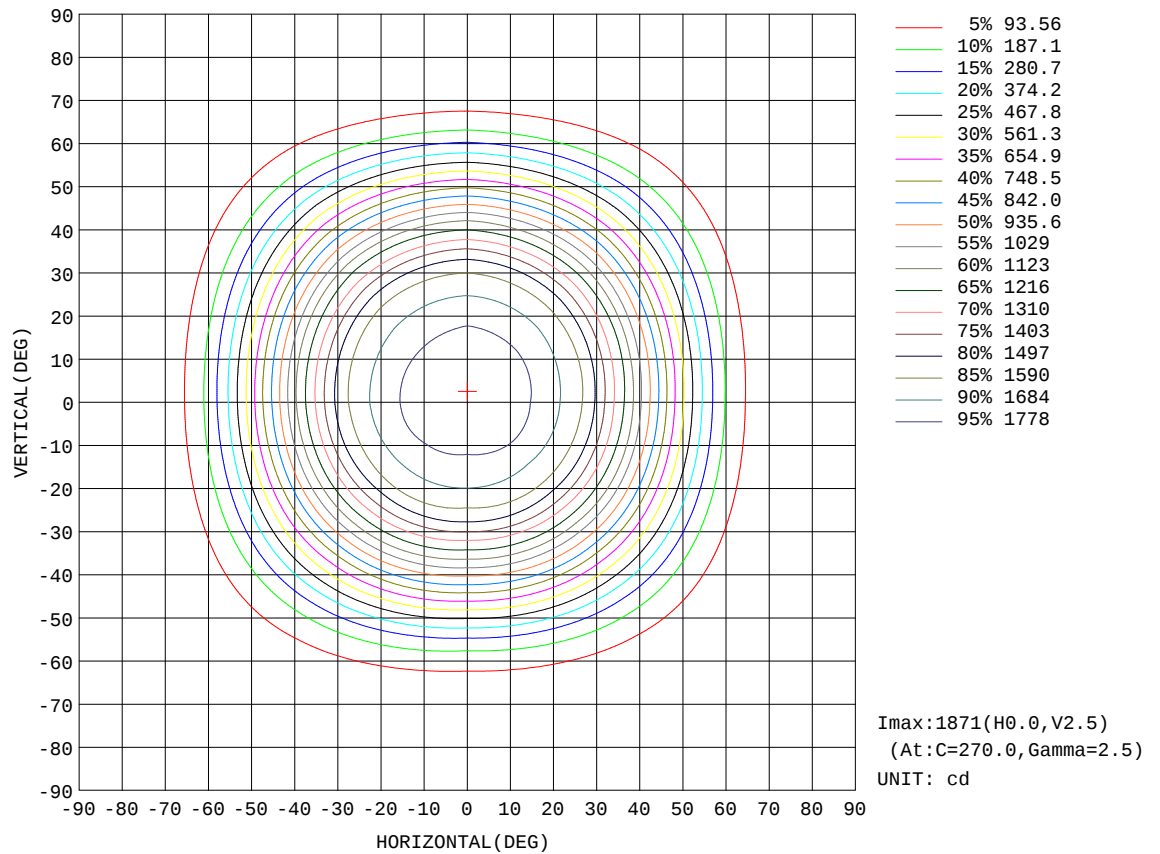
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	70	60	55	69	60	55	68	60	55	49
0.80	80	71	65	79	71	65	77	70	65	59
1.00	88	79	74	87	79	74	85	79	73	68
1.25	94	86	81	93	86	81	90	84	80	74
1.50	98	91	86	96	90	86	94	88	84	78
2.00	103	97	93	101	96	92	98	94	90	84
2.50	106	100	96	104	99	95	100	96	93	86
3.00	108	103	99	106	102	98	102	99	96	89
4.00	111	107	103	108	105	102	104	101	99	91
5.00	112	109	106	110	107	104	105	103	101	93
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

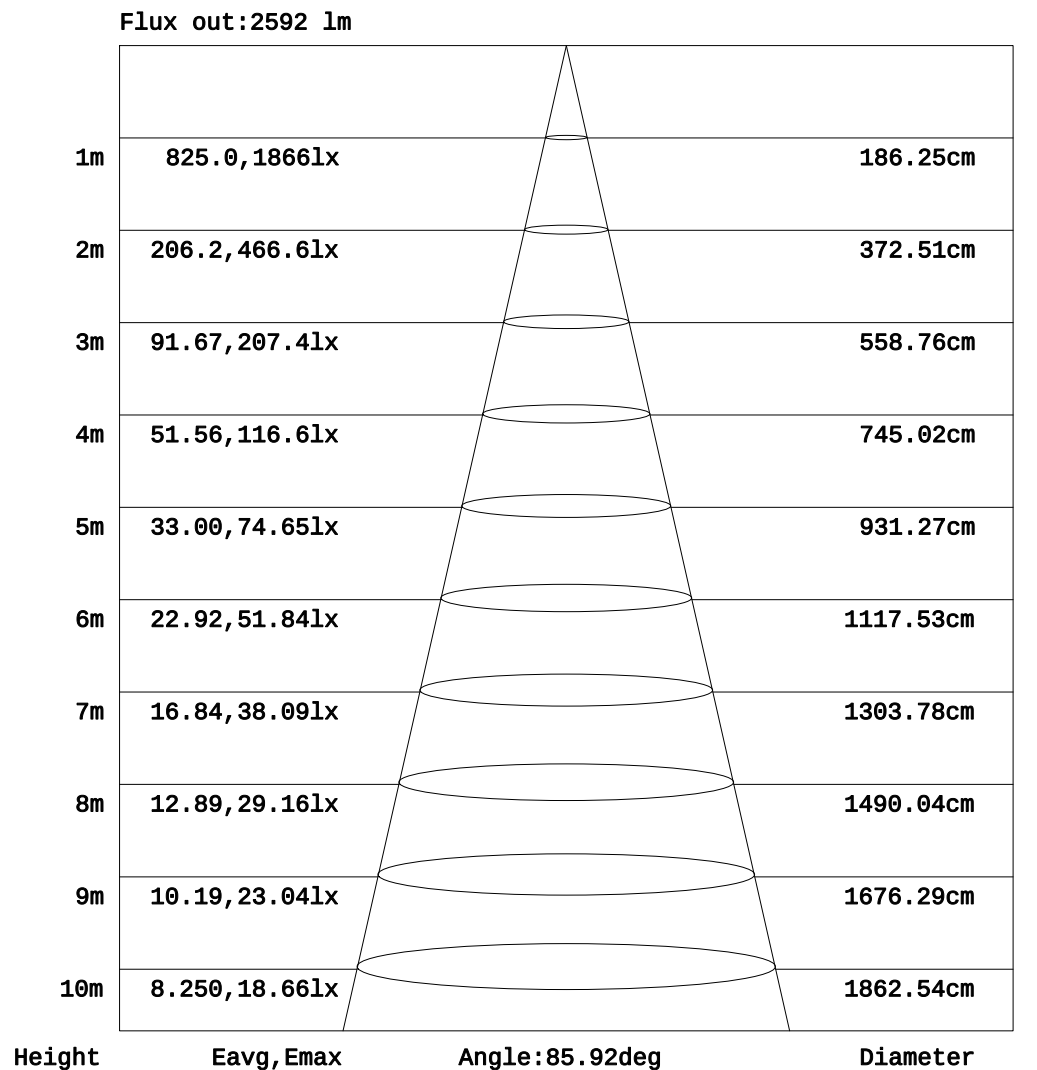


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:



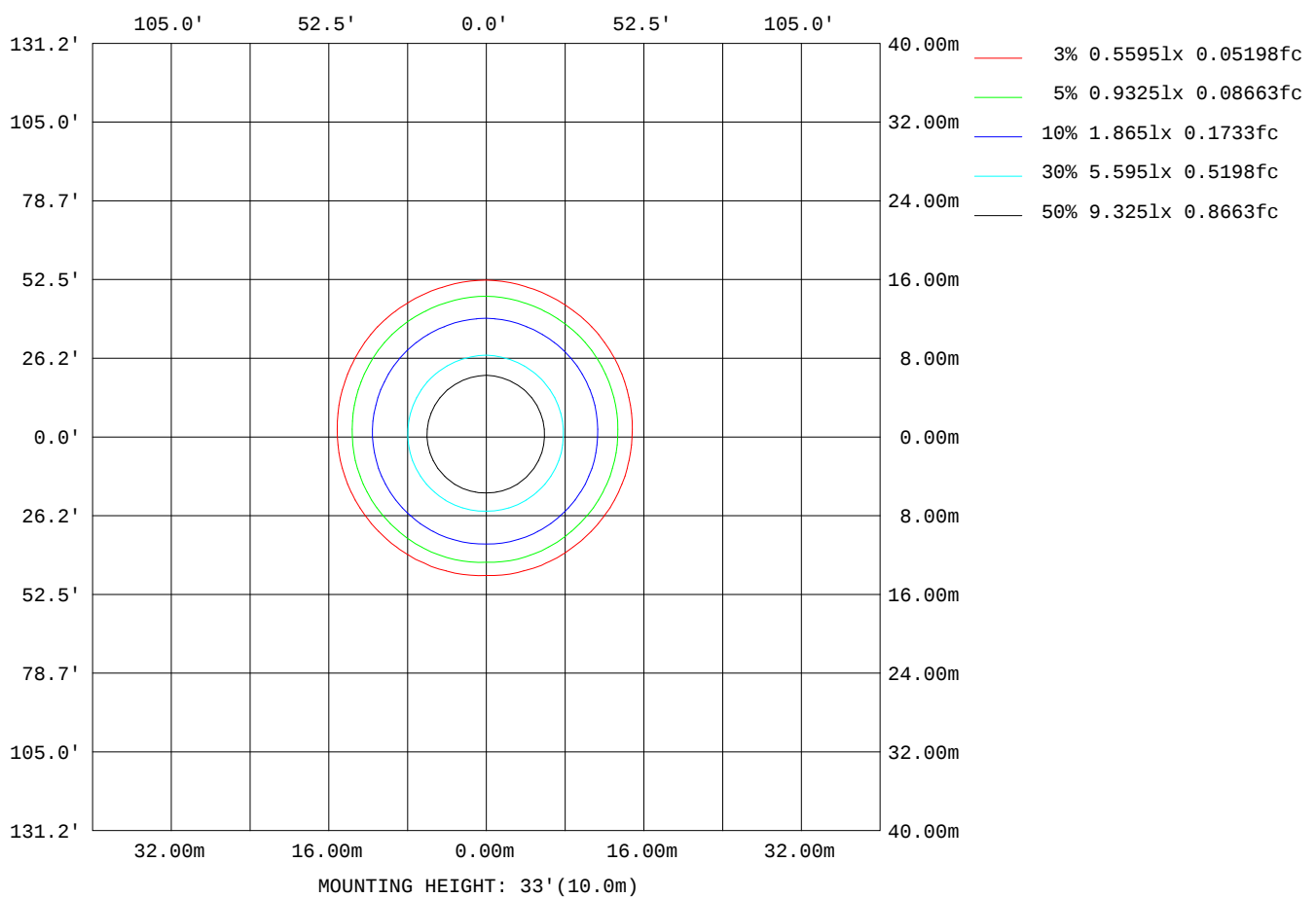
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-09-23

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

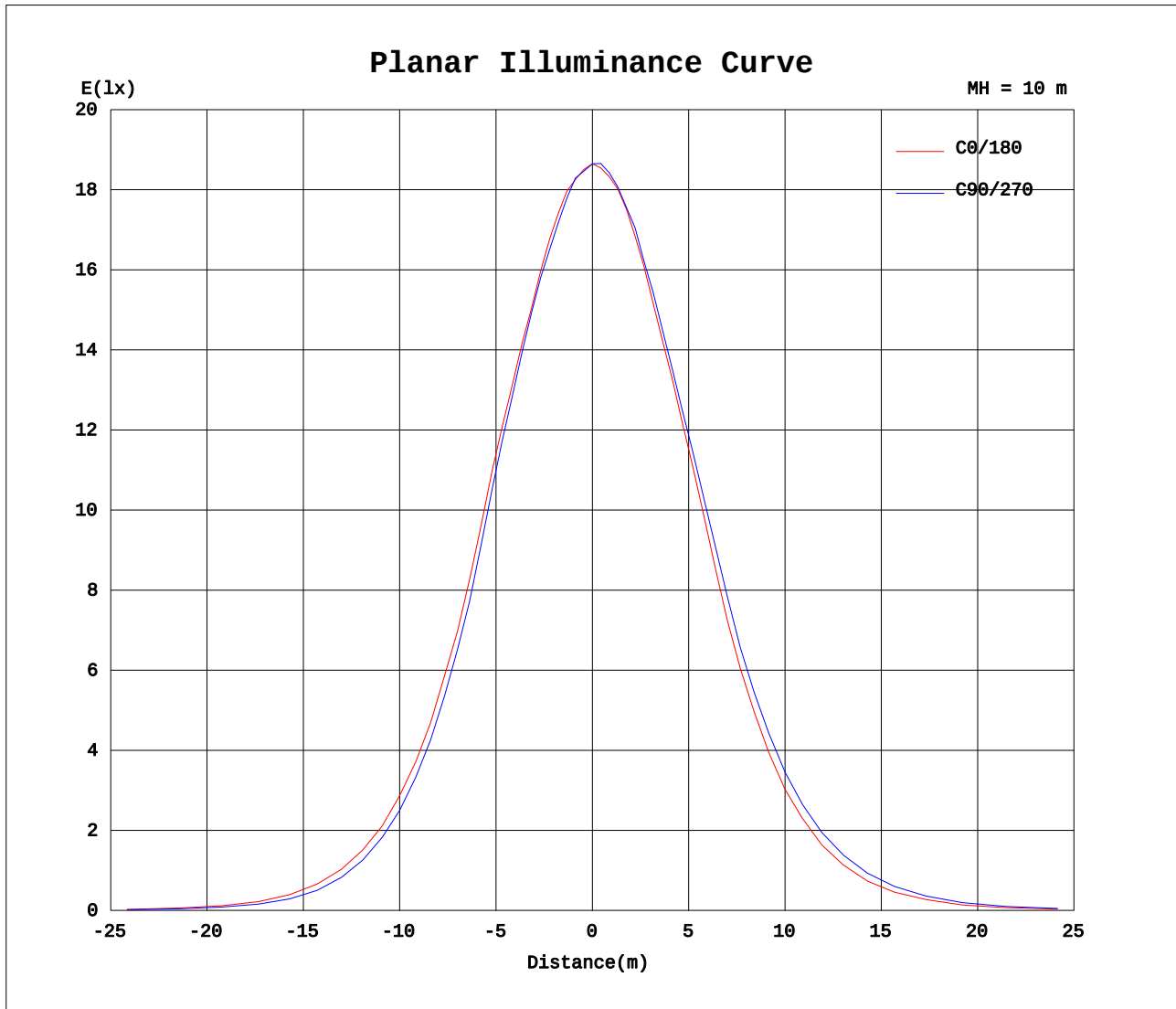
AvgL	cd/m2
L_0~180(65)av	23220
L_0~180(75)av	2066
L_0~180(85)av	660
L_90~270(65)av	24779
L_90~270(75)av	3585
L_90~270(85)av	730
L_45(65)av	24354
L_45(75)av	2673
L_45(85)av	738

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.250m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators:
 Test Date: 2023-09-23

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.32V I:0.1631A P:35.192W PF:0.9794 Freq:50.01Hz Lamp Flux:3368.83x1 lm		
NAME: SFR006-BKTC3832S01	TYPE:	WEIGHT:
SPEC.: black RA80 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 110mm	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1865	1866	1865	1866	1865	1866	1865	1866										
5	1847	1847	1850	1849	1854	1853	1864	1850										
10	1823	1813	1799	1812	1834	1839	1839	1831										
15	1774	1769	1755	1766	1786	1796	1800	1799										
20	1709	1683	1683	1694	1716	1742	1748	1730										
25	1627	1602	1580	1615	1638	1668	1680	1664										
30	1481	1433	1406	1451	1523	1575	1590	1554										
35	1268	1213	1185	1235	1320	1397	1428	1363										
40	1045	978	949	1010	1107	1189	1214	1146										
45	812	737	707	761	856	943	978	913										
50	570	505	475	531	617	700	734	667										
55	352	296	269	317	390	472	495	436										
60	179	145	131	158	220	266	290	242										
65	85.6	67.7	61.3	74.9	101	127	138	121										
70	32.5	21.5	17.5	25.9	41.5	56.0	61.9	48.7										
75	3.56	0.76	0.80	1.56	6.60	13.6	16.8	10.4										
80	0.74	0.74	0.76	0.76	0.40	0.49	0.47	0.51										
85	0.76	0.85	0.87	0.86	0.34	0.36	0.34	0.38										
90	0.99	1.16	1.21	1.15	0.36	0.33	0.34	0.35										
95	1.42	1.62	1.70	1.61	0.57	0.48	0.51	0.54										
100	1.94	2.18	2.28	2.18	0.88	0.76	0.79	0.86										
105	2.55	2.81	2.92	2.81	1.25	1.12	1.15	1.22										
110	3.20	3.47	3.60	3.47	1.71	1.58	1.58	1.68										
115	3.88	4.16	4.29	4.18	2.25	2.16	2.16	2.23										
120	4.55	4.82	4.96	4.89	2.82	2.79	2.81	2.81										
125	5.21	5.48	5.64	5.57	3.40	3.44	3.47	3.39										
130	5.84	6.12	6.25	6.22	3.99	4.07	4.08	3.98										
135	6.44	6.69	6.84	6.82	4.55	4.37	4.59	4.57										
140	6.95	7.18	7.41	7.36	5.08	4.90	5.06	5.08										
145	7.36	7.62	7.88	7.86	5.58	5.41	5.57	5.61										
150	7.70	7.99	8.25	8.27	6.05	5.90	6.01	6.12										
155	8.03	8.29	8.58	8.62	6.59	6.37	6.56	6.63										
160	8.39	8.65	8.92	8.97	7.20	6.96	7.21	7.24										
165	8.74	9.01	9.22	9.33	7.74	7.53	7.73	7.82										
170	8.89	9.18	9.32	9.53	8.21	8.04	8.22	8.35										
175	8.99	9.22	9.27	9.61	8.67	8.67	8.74	8.95										
180	8.99	9.17	9.22	9.49	8.98	9.18	9.19	9.47										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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Operators:
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γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
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