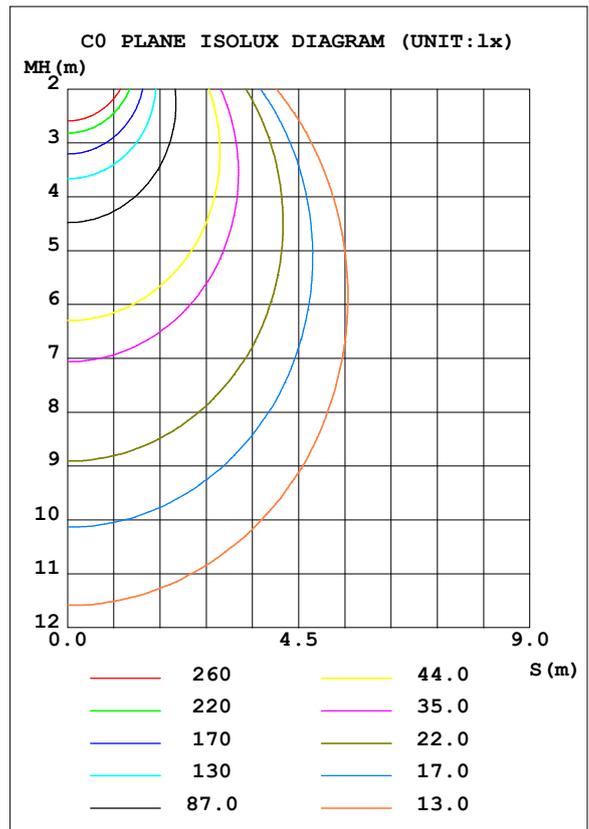
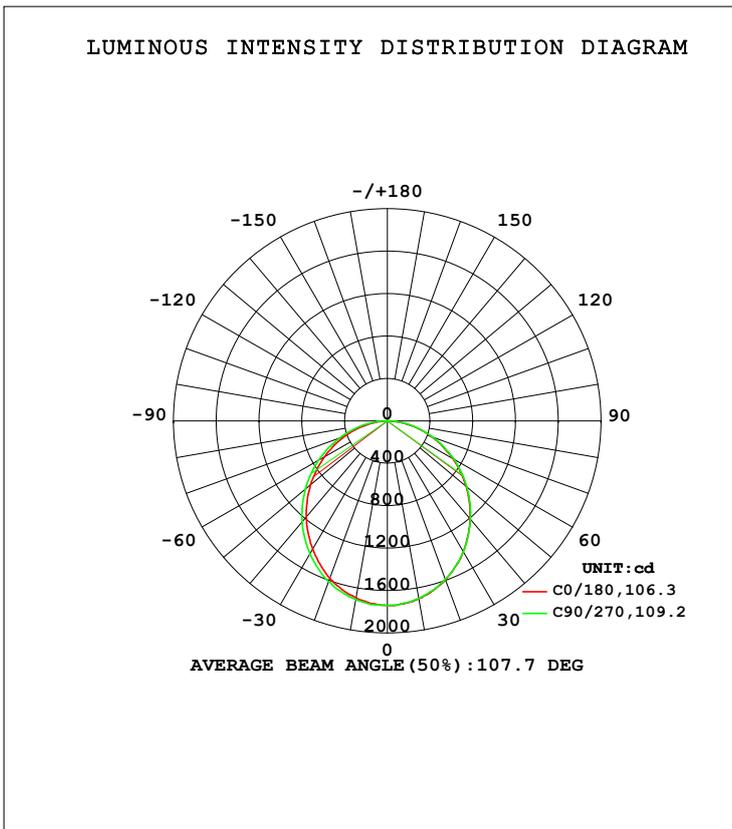


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-WH-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 117.71 lm/W			
MODEL		Imax (cd)	1741	S/MH (C0/180)	1.22
NOMINAL POWER (W)	40W	LOR (%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	120.0	TOTAL FLUX (lm)	4767.4	η UP, DN (C0-180)	0.1, 50.0
NOMINAL FLUX (lm)	4767.4	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 49.8
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	η down (%)	99.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 7.540m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

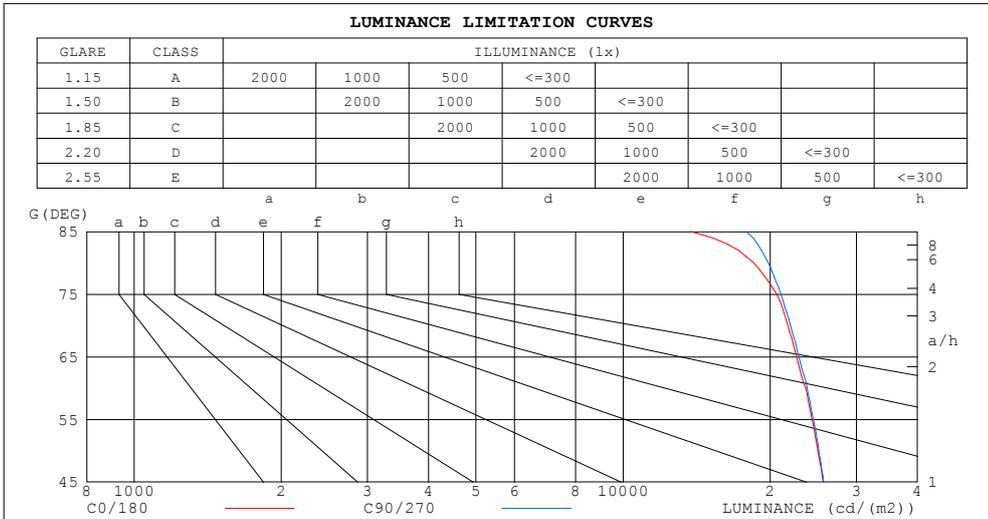
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1703	1698	1699	1702	1695	1703	1710	1700	0- 10	164.2	164.2	3.44,3.44
20	1592	1590	1588	1593	1578	1595	1610	1589	10- 20	466.7	630.9	13.2,13.2
30	1423	1417	1422	1422	1399	1428	1449	1422	20- 30	697.2	1328	27.9,27.9
40	1206	1205	1210	1213	1181	1214	1240	1206	30- 40	825.7	2154	45.2,45.2
50	962.6	964.5	971.4	973.4	939.3	971.4	1002	963.3	40- 50	842.1	2996	62.8,62.8
60	706.9	709.1	715.4	718.5	682.0	713.7	744.4	703.2	50- 60	752.0	3748	78.6,78.6
70	444.4	452.1	452.2	462.3	426.1	448.9	479.5	439.6	60- 70	574.0	4322	90.7,90.7
80	192.2	206.1	206.9	215.0	169.0	197.8	223.9	188.6	70- 80	342.4	4664	97.8,97.8
90	3.013	3.869	1.201	4.337	1.986	3.546	1.809	3.396	80- 90	92.80	4757	99.8,99.8
100	1.480	2.411	0.7782	2.519	1.170	1.874	0.3567	1.747	90-100	2.206	4759	99.8,99.8
110	1.323	1.558	1.135	1.584	0.8786	0.9972	0.5921	0.9763	100-110	1.352	4761	99.9,99.9
120	1.487	1.563	1.501	1.547	0.9152	0.9580	0.8976	0.9808	110-120	1.137	4762	99.9,99.9
130	1.743	1.796	1.824	1.768	1.152	1.168	1.184	1.185	120-130	1.208	4763	99.9,99.9
140	2.040	2.059	2.088	2.037	1.386	1.418	1.448	1.418	130-140	1.242	4764	99.9,99.9
150	2.365	2.328	2.161	2.314	2.004	2.035	1.999	1.993	140-150	1.193	4765	100,100
160	2.703	2.621	2.483	2.555	2.436	2.364	2.304	2.323	150-160	1.070	4766	100,100
170	2.892	2.739	2.549	2.695	2.755	2.613	2.479	2.554	160-170	0.7284	4767	100,100
180	2.810	2.654	2.518	2.593	2.812	2.662	2.510	2.591	170-180	0.2544	4767	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	13786	17854
80	18506	19830
75	20610	21032
70	21725	22004
65	22634	22871
60	23638	23813
55	24367	24520
50	25037	25149
45	25675	25731

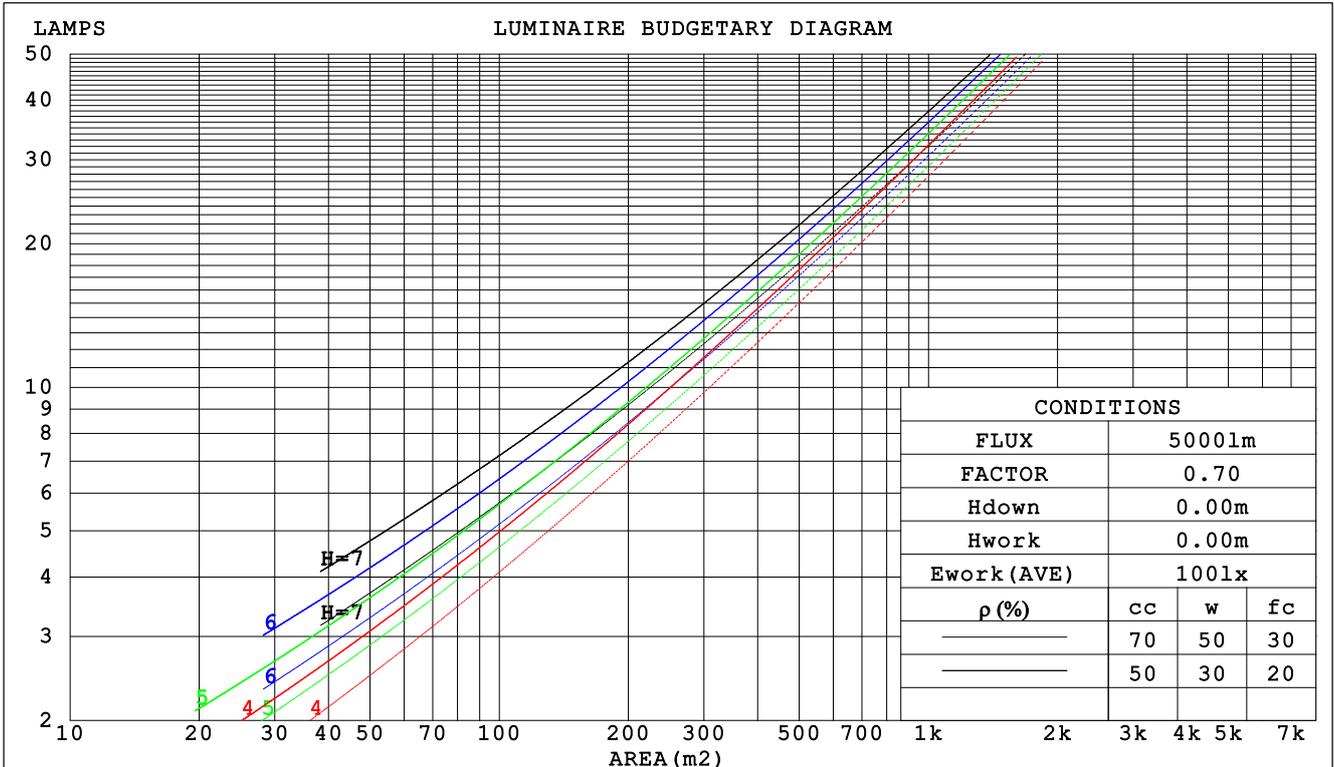
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

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						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	1.02	1.02	1.02	.00
1.0	1.04	.00	.96	1.02	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.83
2.0	.90	.84	.78	.89	.82	.77	.85	.80	.75	.82	.77	.73	.79	.75	.72	.69
3.0	.79	.71	.65	.78	.70	.64	.75	.68	.63	.72	.66	.62	.69	.65	.61	.59
4.0	.70	.62	.55	.69	.61	.54	.67	.59	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.60	.52	.46	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.45	.40	.51	.45	.40	.38
7.0	.51	.43	.37	.51	.42	.36	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.38	.33	.46	.38	.32	.45	.38	.32	.44	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.43	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

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						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.310	.176	.056	.303	.173	.055	.289	.166	.053	.277	.160	.051	.266	.154	.050	
2.0	.291	.160	.049	.285	.157	.048	.273	.152	.047	.262	.147	.046	.252	.143	.045	
3.0	.269	.143	.043	.264	.141	.042	.253	.137	.042	.243	.133	.041	.234	.130	.040	
4.0	.248	.129	.038	.243	.127	.038	.234	.124	.037	.225	.121	.037	.217	.118	.036	
5.0	.229	.117	.034	.225	.116	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032	
6.0	.213	.107	.031	.209	.105	.030	.202	.103	.030	.195	.101	.030	.188	.099	.029	
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.182	.093	.027	.176	.091	.027	
8.0	.185	.090	.025	.182	.090	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025	
9.0	.173	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.160	.078	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021	

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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.182	.158	.136	.156	.135	.117	.107	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.174	.134	.100	.149	.115	.086	.102	.080	.060	.059	.046	.035	.019	.015	.011	
3.0	.166	.116	.076	.142	.100	.066	.098	.070	.046	.056	.041	.027	.018	.013	.009	
4.0	.158	.103	.060	.136	.089	.052	.093	.062	.037	.054	.036	.022	.017	.012	.007	
5.0	.151	.092	.049	.130	.080	.043	.089	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.144	.084	.041	.123	.073	.036	.085	.051	.025	.049	.030	.015	.016	.010	.005	
7.0	.137	.077	.035	.118	.067	.031	.081	.047	.022	.047	.028	.013	.015	.009	.004	
8.0	.130	.071	.031	.112	.062	.027	.078	.043	.019	.045	.026	.011	.015	.008	.004	
9.0	.124	.066	.027	.107	.057	.024	.074	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.119	.062	.024	.102	.054	.021	.071	.038	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm										
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10					TYPE:3000K			WEIGHT:		
SPEC.:					DIM.: 4FT			SERIAL No.:		
MFR.:					SUR.:1.2*0.05			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	23.9	25.4	24.2	25.6	25.8	23.9	25.4	24.2	25.6	25.8
3H	25.4	26.8	25.7	27.0	27.3	25.4	26.8	25.7	27.1	27.3
4H	26.0	27.4	26.4	27.6	27.9	26.1	27.4	26.4	27.7	27.9
6H	26.5	27.8	26.8	28.0	28.3	26.6	27.9	26.9	28.1	28.4
8H	26.6	27.9	27.0	28.1	28.4	26.8	28.0	27.1	28.3	28.6
12H	26.7	27.9	27.1	28.2	28.5	26.9	28.0	27.2	28.3	28.7
4H 2H	24.5	25.8	24.8	26.1	26.3	24.5	25.8	24.8	26.1	26.4
3H	26.2	27.4	26.6	27.7	28.0	26.3	27.4	26.6	27.7	28.0
4H	27.0	28.1	27.4	28.4	28.7	27.0	28.1	27.4	28.4	28.8
6H	27.6	28.5	28.0	28.9	29.3	27.7	28.6	28.1	29.0	29.3
8H	27.8	28.7	28.2	29.0	29.4	27.9	28.8	28.3	29.2	29.6
12H	27.9	28.7	28.3	29.1	29.5	28.1	28.9	28.5	29.3	29.7
8H 4H	27.3	28.2	27.7	28.5	28.9	27.3	28.2	27.7	28.6	29.0
6H	28.1	28.8	28.5	29.2	29.6	28.1	28.9	28.6	29.3	29.7
8H	28.3	29.0	28.8	29.4	29.9	28.5	29.1	28.9	29.5	30.0
12H	28.5	29.1	29.0	29.5	30.0	28.7	29.3	29.2	29.7	30.2
12H 4H	27.3	28.1	27.7	28.5	28.9	27.4	28.2	27.8	28.6	29.0
6H	28.1	28.8	28.6	29.2	29.7	28.2	28.9	28.7	29.3	29.7
8H	28.4	29.0	28.9	29.5	29.9	28.6	29.1	29.0	29.6	30.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 4767 lm Total Lamp Luminous Flux. (8log(F/F0) = 5.4)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

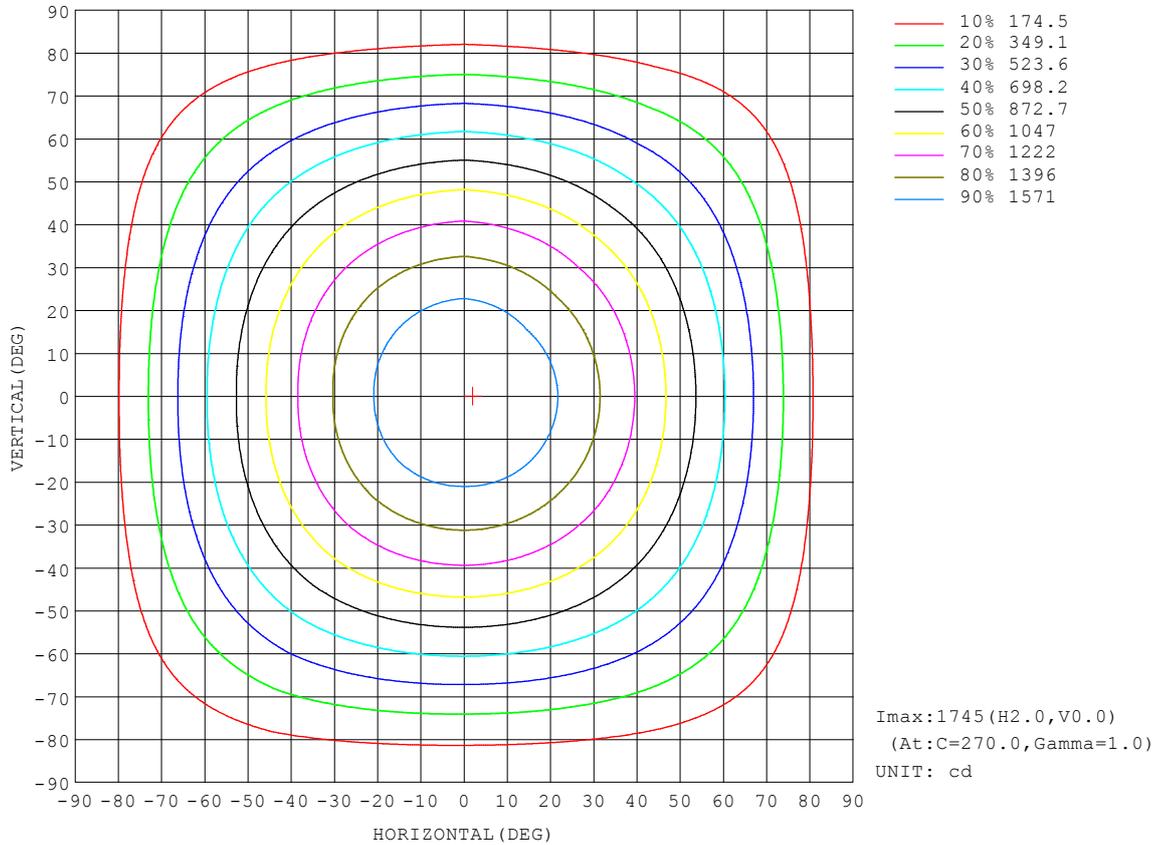
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	64	57
1.50	88	78	71	86	77	71	83	76	70	62
2.00	95	86	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	94	100	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

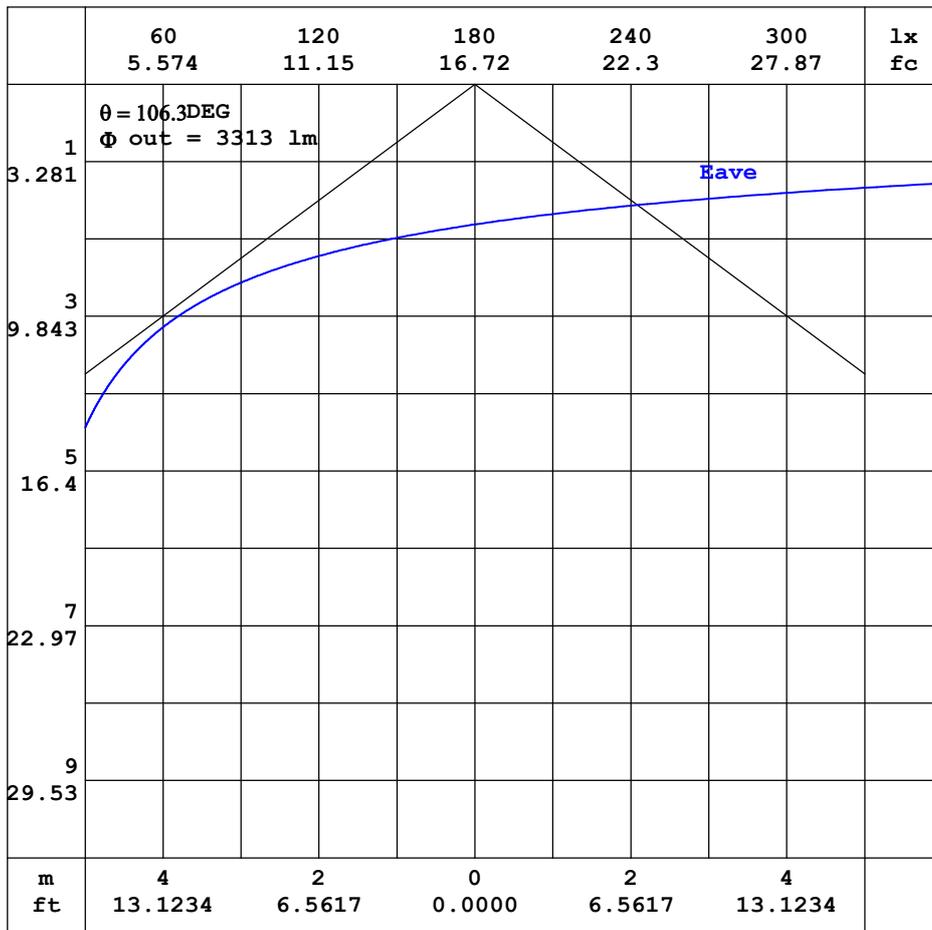


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:



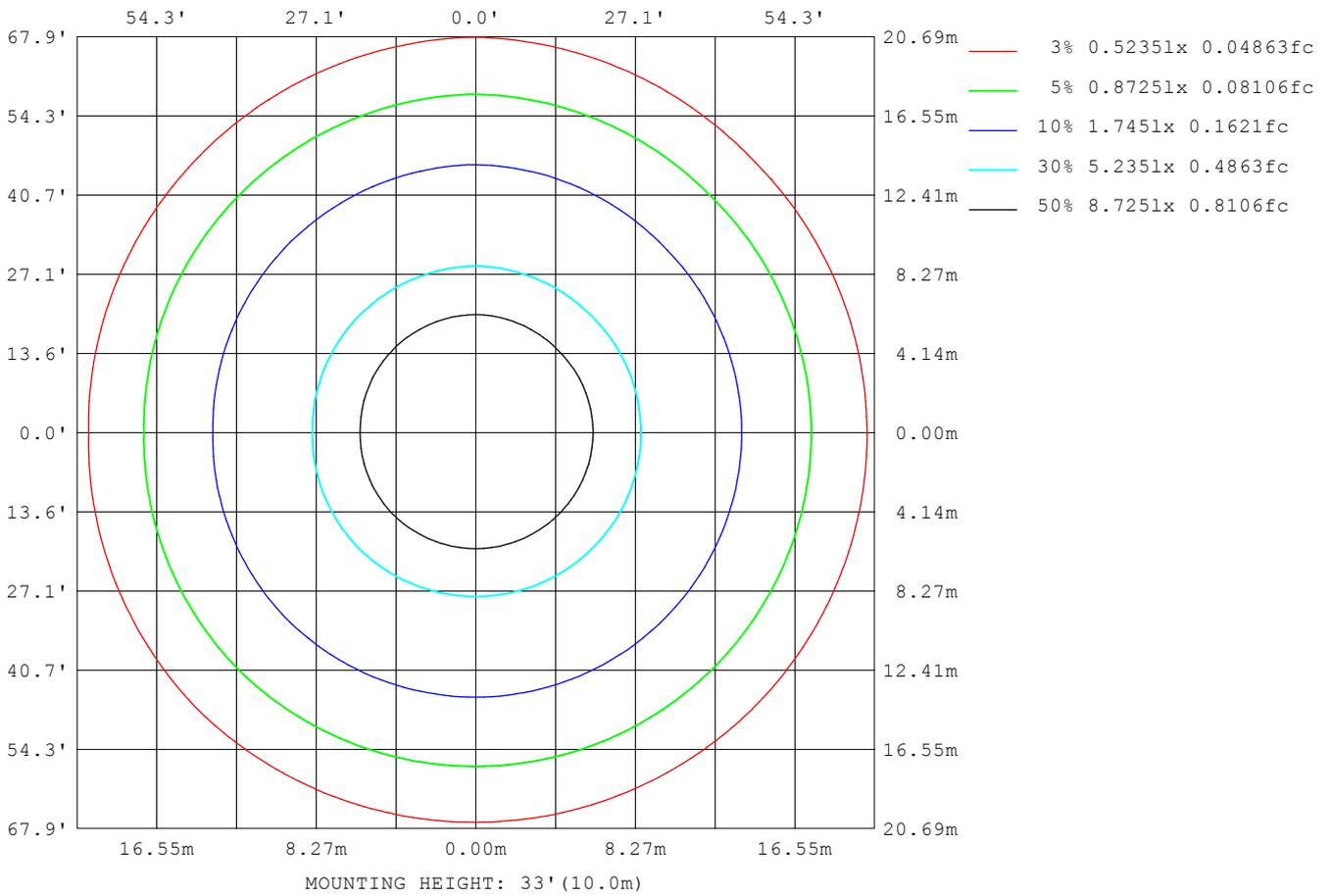
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

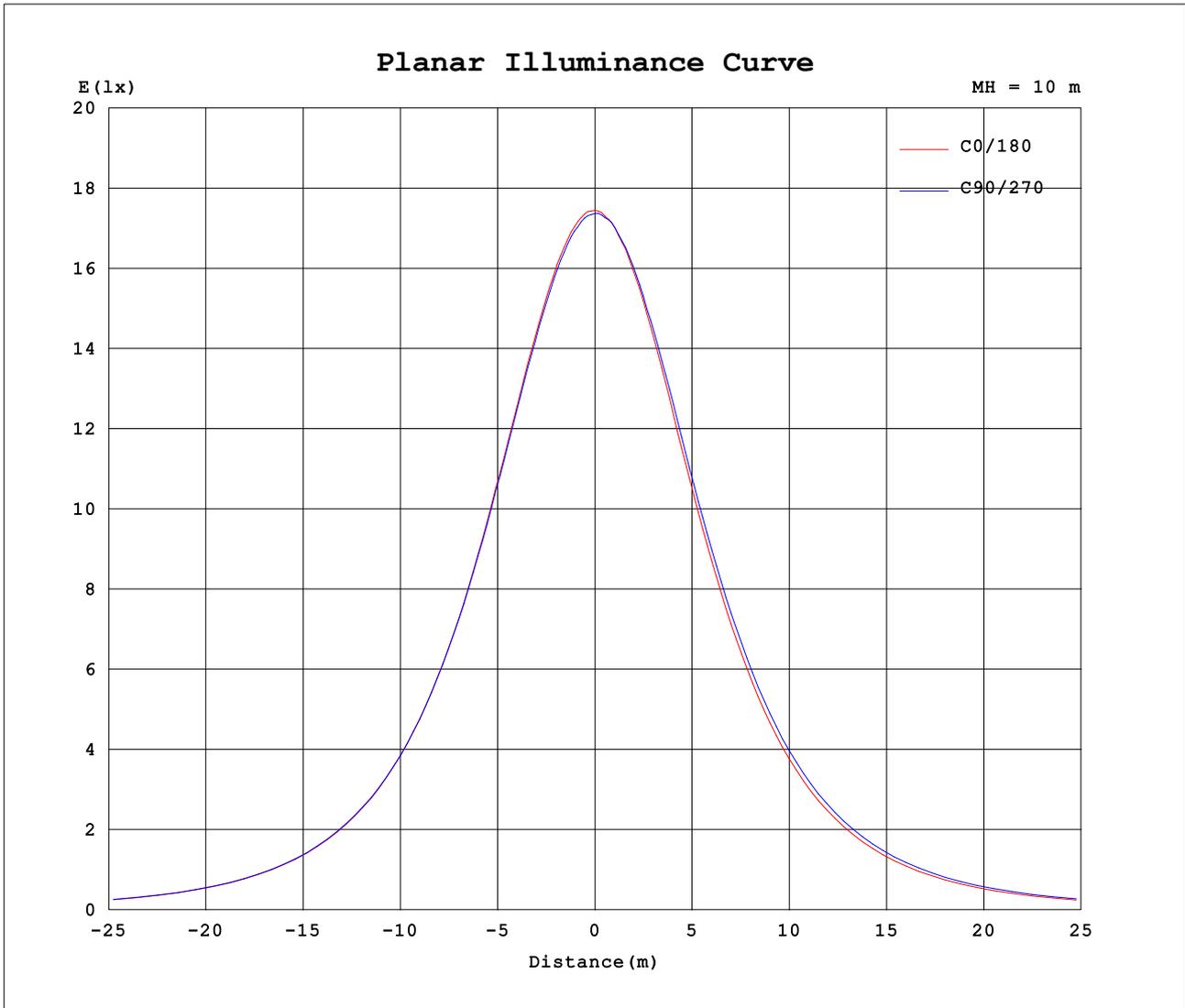
AvgL	cd/m2
L_0~180 (65) av	22177
L_0~180 (75) av	19827
L_0~180 (85) av	11628
L_90~270 (65) av	23513
L_90~270 (75) av	21769
L_90~270 (85) av	18658
L_45 (65) av	22864
L_45 (75) av	20980
L_45 (85) av	15092

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 7.540m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.4V I:0.3390A P:40.50W PF:0.9940 Freq:50.00Hz Lamp Flux:4767.4x1 lm		
NAME: 9700-BLS2-PROFILE-4F-DU-BL-40W-30K-0.10	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.:	SUR.:1.2*0.05	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315										
0	1739	1739	1739	1739	1739	1739	1739	1739										
5	1731	1728	1726	1728	1729	1730	1736	1729										
10	1703	1698	1699	1702	1695	1703	1710	1700										
15	1656	1654	1651	1656	1645	1658	1666	1652										
20	1592	1590	1588	1593	1578	1595	1610	1589										
25	1513	1509	1511	1512	1492	1518	1535	1513										
30	1423	1417	1422	1422	1399	1428	1449	1422										
35	1318	1315	1321	1323	1294	1326	1350	1318										
40	1206	1205	1210	1213	1181	1214	1240	1206										
45	1086	1089	1093	1097	1062	1096	1125	1088										
50	963	964	971	973	939	971	1002	963										
55	836	838	845	847	811	843	874	834										
60	707	709	715	718	682	714	744	703										
65	572	580	581	591	553	579	612	569										
70	444	452	452	462	426	449	479	440										
75	319	328	327	338	297	323	349	314										
80	192	206	207	215	169	198	224	189										
85	71.9	82.2	93.5	91.1	49.8	74.7	102	67.7										
90	3.01	3.87	1.20	4.34	1.99	3.55	1.81	3.40										
95	1.78	3.17	0.64	3.29	1.54	2.80	0.27	2.68										
100	1.48	2.41	0.78	2.52	1.17	1.87	0.36	1.75										
105	1.35	1.83	0.96	1.91	0.97	1.29	0.46	1.21										
110	1.32	1.56	1.13	1.58	0.88	1.00	0.59	0.98										
115	1.38	1.51	1.31	1.37	0.89	0.92	0.74	0.93										
120	1.49	1.56	1.50	1.55	0.92	0.96	0.90	0.98										
125	1.61	1.67	1.65	1.65	1.02	1.05	1.03	1.07										
130	1.74	1.80	1.82	1.77	1.15	1.17	1.18	1.18										
135	1.89	1.92	1.95	1.91	1.26	1.30	1.32	1.29										
140	2.04	2.06	2.09	2.04	1.39	1.42	1.45	1.42										
145	2.20	2.19	2.07	2.18	1.55	1.59	1.60	1.56										
150	2.37	2.33	2.16	2.31	2.00	2.03	2.00	1.99										
155	2.55	2.50	2.38	2.45	2.21	2.20	2.18	2.17										
160	2.70	2.62	2.48	2.55	2.44	2.36	2.30	2.32										
165	2.83	2.70	2.53	2.64	2.62	2.51	2.41	2.45										
170	2.89	2.74	2.55	2.70	2.75	2.61	2.48	2.55										
175	2.87	2.74	2.56	2.66	2.79	2.63	2.50	2.57										
180	2.81	2.65	2.52	2.59	2.81	2.66	2.51	2.59										

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks: