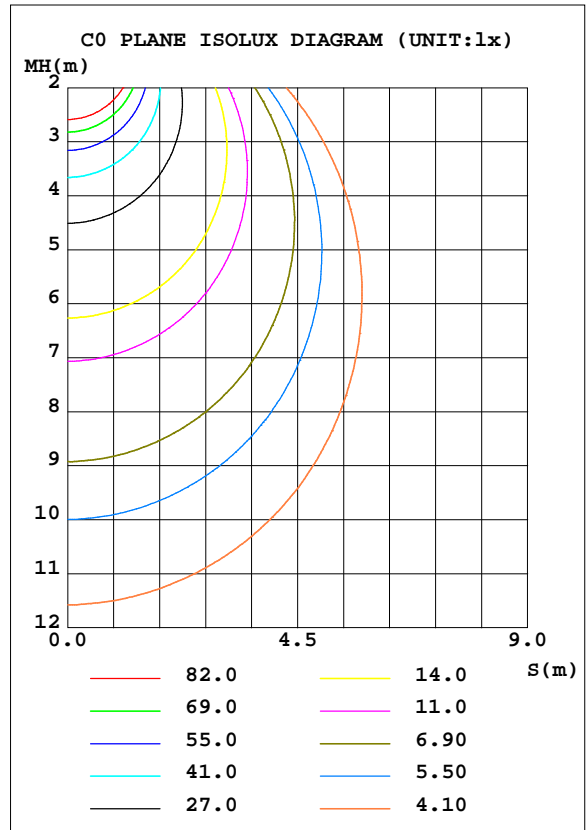
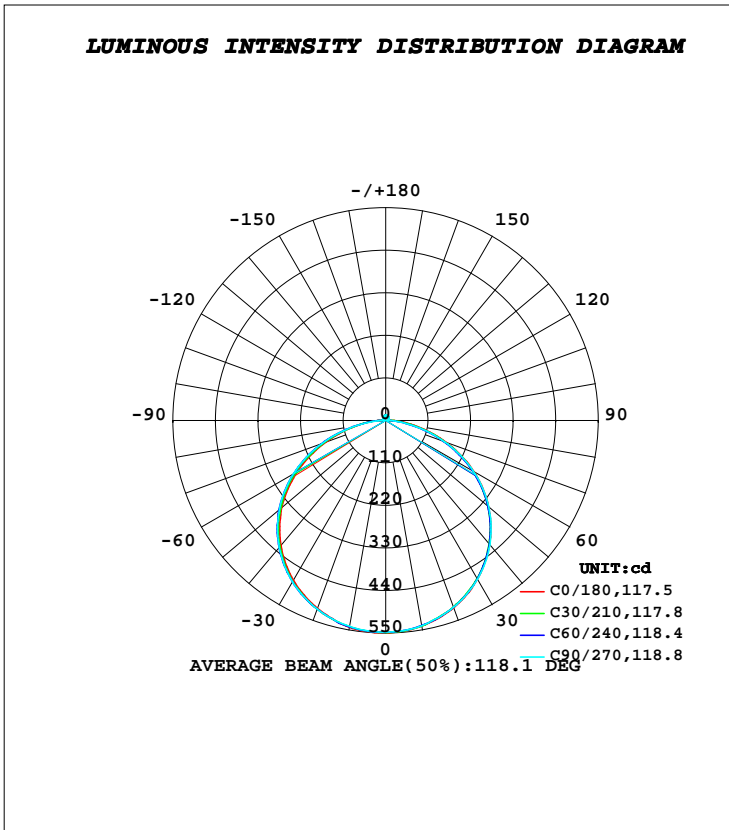


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax(cd)	549.3	S/MH(C0/180)	1.29
NOMINAL POWER(W)	18.2	LOR(%)	100.0	S/MH(C90/270)	1.29
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1723.6	η UP, DN(C0-180)	1.6,48.4
NOMINAL FLUX(lm)	1723.63	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.6,48.5
LAMPS INSIDE	1	η up(%)	3.2	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	96.8	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

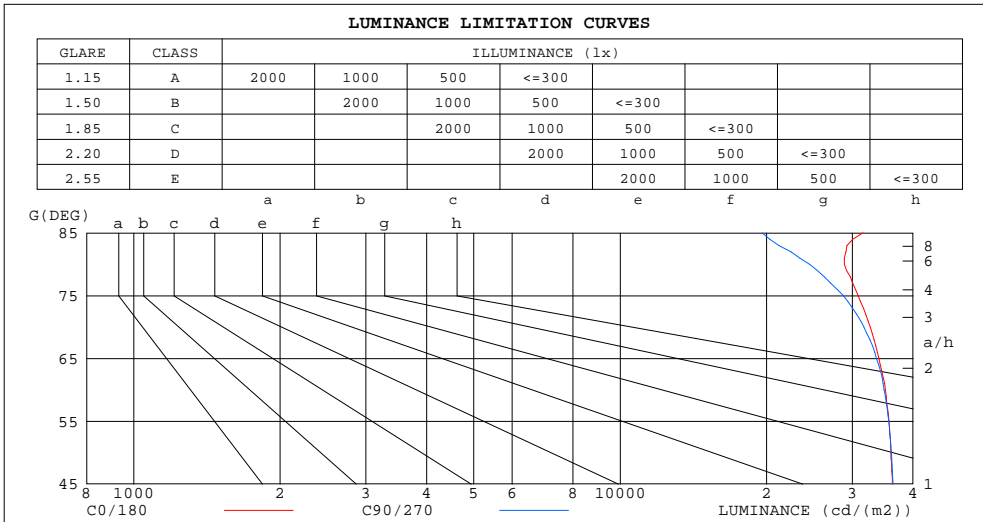
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	539.5	538.9	539.0	541.3	543.1	541.8	540.3	536.9	0- 10	51.92	51.92	3.01,3.01
20	515.2	513.3	513.8	519.1	516.8	519.0	518.9	511.3	10- 20	149.6	201.5	11.7,11.7
30	474.4	472.9	474.7	481.7	477.3	481.4	481.8	468.7	20- 30	229.7	431.2	25,25
40	418.6	416.6	419.5	428.0	421.6	427.7	428.5	413.1	30- 40	282.1	713.4	41.4,41.4
50	347.2	345.1	348.2	358.1	350.9	357.8	359.2	343.2	40- 50	299.3	1013	58.8,58.8
60	263.0	259.3	261.4	272.7	263.2	271.6	274.4	254.0	50- 60	276.6	1289	74.8,74.8
70	167.6	162.2	162.7	174.8	165.4	173.5	176.7	158.1	60- 70	214.4	1504	87.2,87.2
80	75.30	66.86	63.80	76.15	72.94	76.06	74.52	65.75	70- 80	124.7	1628	94.5,94.5
90	19.32	12.31	5.568	15.73	17.30	15.21	5.768	11.53	80- 90	40.53	1669	96.8,96.8
100	5.770	5.613	5.595	5.948	6.001	5.841	5.738	6.047	90-100	8.403	1677	97.3,97.3
110	6.725	6.744	6.749	6.593	6.855	6.838	6.757	7.068	100-110	6.631	1684	97.7,97.7
120	7.813	7.839	7.867	7.761	8.006	7.991	7.858	8.125	110-120	7.293	1691	98.1,98.1
130	9.070	8.948	9.022	9.050	9.154	9.165	8.974	9.178	120-130	7.604	1699	98.6,98.6
140	10.35	10.15	10.30	10.44	10.28	10.30	10.12	10.24	130-140	7.477	1706	99,99
150	11.65	11.38	11.55	11.65	11.40	11.41	11.31	11.34	140-150	6.814	1713	99.4,99.4
160	12.74	12.49	12.66	12.71	12.49	12.42	12.42	12.42	150-160	5.541	1719	99.7,99.7
170	13.38	13.24	13.42	13.43	13.20	13.16	13.24	13.21	160-170	3.659	1722	99.9,99.9
180	13.60	13.56	13.71	13.71	13.61	13.55	13.71	13.71	170-180	1.282	1724	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	31574	19573
80	28909	24493
75	30830	28762
70	32676	31714
65	34044	33612
60	35070	34857
55	35698	35664
50	36014	36118
45	36286	36381

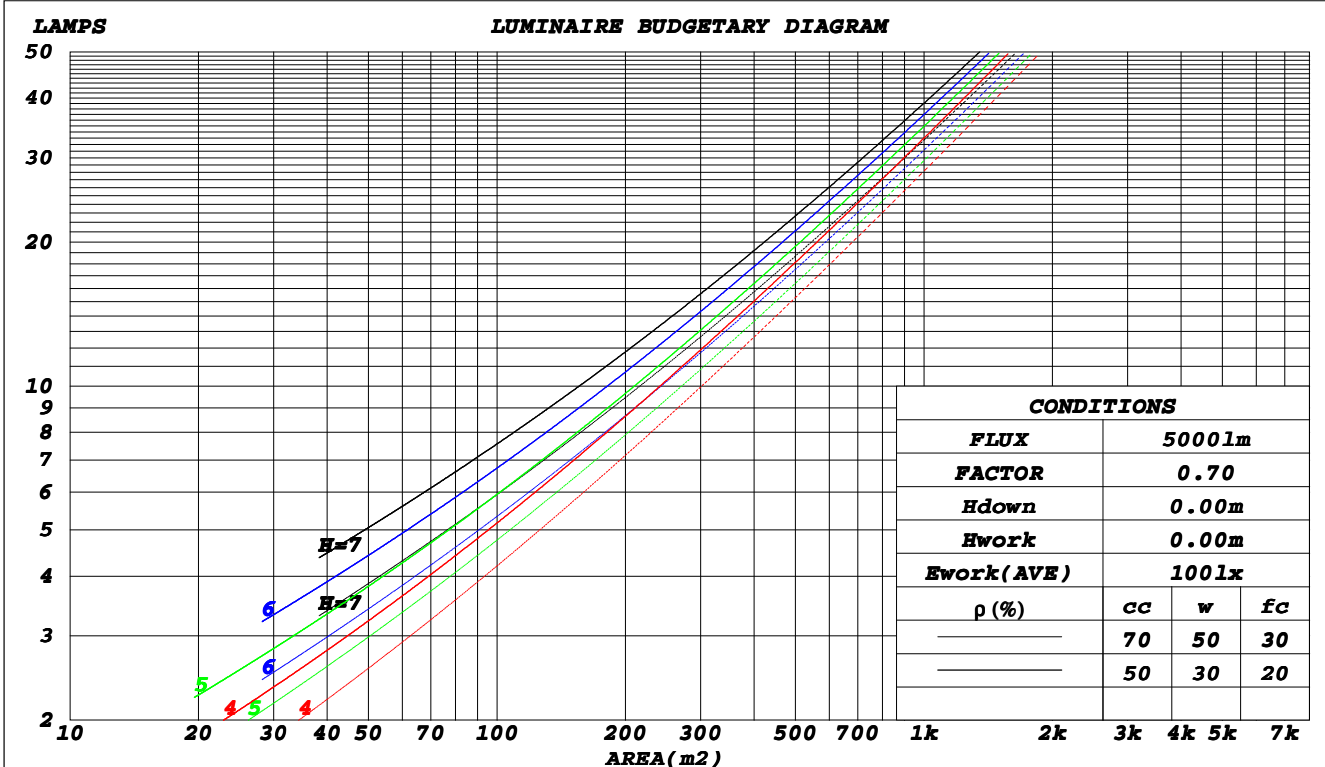
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63xl lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

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	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.03	.98	.94	1.00	.96	.92	.95	.92	.89	.91	.88	.86	.87	.85	.83	.80
2.0	.89	.82	.76	.87	.81	.75	.83	.77	.73	.79	.75	.71	.76	.72	.69	.66
3.0	.78	.70	.63	.76	.68	.62	.73	.66	.61	.69	.64	.59	.67	.62	.58	.55
4.0	.69	.60	.53	.67	.59	.53	.64	.57	.51	.62	.55	.50	.59	.54	.49	.47
5.0	.61	.52	.45	.60	.51	.45	.58	.50	.44	.55	.49	.44	.53	.47	.43	.40
6.0	.55	.46	.40	.54	.45	.39	.52	.44	.39	.50	.43	.38	.48	.42	.37	.35
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.45	.39	.34	.44	.38	.33	.31
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.41	.35	.30	.40	.34	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2020-08-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7063]
 Remarks:

WEC AND CCEC

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

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	.318	.181	.057	.310	.177	.056	.295	.169	.054	.281	.162	.052	.268	.156	.050	
2.0	.297	.163	.050	.290	.160	.049	.277	.154	.048	.264	.148	.046	.253	.143	.045	
3.0	.274	.146	.044	.268	.143	.043	.256	.139	.042	.245	.134	.041	.234	.130	.040	
4.0	.252	.131	.039	.247	.129	.038	.236	.125	.037	.226	.121	.037	.217	.118	.036	
5.0	.233	.119	.034	.228	.117	.034	.218	.114	.033	.209	.110	.033	.201	.107	.032	
6.0	.215	.108	.031	.211	.107	.031	.202	.104	.030	.194	.101	.030	.187	.098	.029	
7.0	.200	.099	.028	.196	.098	.028	.189	.095	.027	.181	.093	.027	.175	.091	.027	
8.0	.187	.091	.026	.183	.090	.025	.176	.088	.025	.170	.086	.025	.164	.084	.024	
9.0	.175	.085	.024	.172	.084	.023	.165	.082	.023	.159	.080	.023	.154	.078	.023	
10.0	.164	.079	.022	.161	.078	.022	.156	.076	.021	.150	.075	.021	.145	.073	.021	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.215	.215	.215	.183	.183	.183	.125	.125	.125	.072	.072	.072	.023	.023	.023	
1.0	.205	.180	.158	.176	.155	.136	.120	.107	.094	.069	.062	.055	.022	.020	.018	
2.0	.198	.156	.122	.169	.135	.105	.116	.093	.073	.067	.054	.043	.021	.018	.014	
3.0	.190	.139	.098	.163	.120	.085	.112	.083	.060	.065	.049	.035	.021	.016	.012	
4.0	.182	.126	.083	.156	.109	.072	.108	.076	.051	.062	.044	.030	.020	.014	.010	
5.0	.175	.116	.072	.150	.100	.062	.104	.070	.044	.060	.041	.026	.019	.013	.009	
6.0	.168	.107	.064	.144	.093	.056	.100	.065	.039	.058	.038	.023	.019	.013	.008	
7.0	.161	.100	.058	.138	.087	.051	.096	.061	.036	.056	.036	.021	.018	.012	.007	
8.0	.154	.095	.054	.133	.082	.047	.092	.058	.033	.054	.034	.020	.017	.011	.007	
9.0	.148	.090	.050	.128	.078	.044	.089	.055	.031	.052	.032	.019	.017	.011	.006	
10.0	.143	.086	.047	.123	.074	.041	.085	.052	.029	.050	.031	.018	.016	.010	.006	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2020-08-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.000m [K=0.7063]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm										
NAME: FLS100W-DUAL-NW					TYPE:LED					
MFR.:					DIM.: 15*1000mm					
					SUR.:15*1000mm					
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	25.1	26.6	25.4	26.9	27.2	25.1	26.6	25.4	26.9	27.1
3H	26.7	28.1	27.1	28.4	28.7	26.6	28.0	27.0	28.3	28.6
4H	27.4	28.7	27.7	29.0	29.3	27.2	28.5	27.6	28.8	29.2
6H	27.8	29.1	28.2	29.4	29.8	27.6	28.8	28.0	29.2	29.5
8H	28.0	29.2	28.4	29.6	29.9	27.7	28.9	28.1	29.2	29.6
12H	28.2	29.3	28.6	29.7	30.0	27.7	28.9	28.1	29.3	29.6
4H 2H	25.7	27.0	26.1	27.4	27.7	25.7	27.0	26.1	27.3	27.7
3H	27.5	28.6	27.9	29.0	29.4	27.4	28.6	27.8	28.9	29.3
4H	28.3	29.3	28.7	29.7	30.1	28.1	29.2	28.5	29.5	29.9
6H	28.9	29.8	29.3	30.2	30.6	28.6	29.5	29.0	29.9	30.4
8H	29.1	30.0	29.6	30.4	30.9	28.7	29.6	29.2	30.0	30.5
12H	29.3	30.1	29.8	30.6	31.0	28.8	29.6	29.3	30.1	30.5
8H 4H	28.5	29.4	29.0	29.8	30.2	28.4	29.2	28.8	29.7	30.1
6H	29.3	30.0	29.8	30.4	30.9	29.0	29.7	29.5	30.2	30.7
8H	29.6	30.2	30.1	30.7	31.2	29.2	29.8	29.7	30.3	30.8
12H	29.9	30.5	30.4	31.0	31.5	29.4	29.9	29.9	30.4	31.0
12H 4H	28.5	29.3	29.0	29.7	30.2	28.4	29.2	28.8	29.6	30.1
6H	29.3	29.9	29.8	30.4	30.9	29.0	29.7	29.5	30.2	30.7
8H	29.7	30.2	30.2	30.7	31.3	29.3	29.8	29.8	30.4	30.9
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	+ 0.1 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1724 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.9$)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 Lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

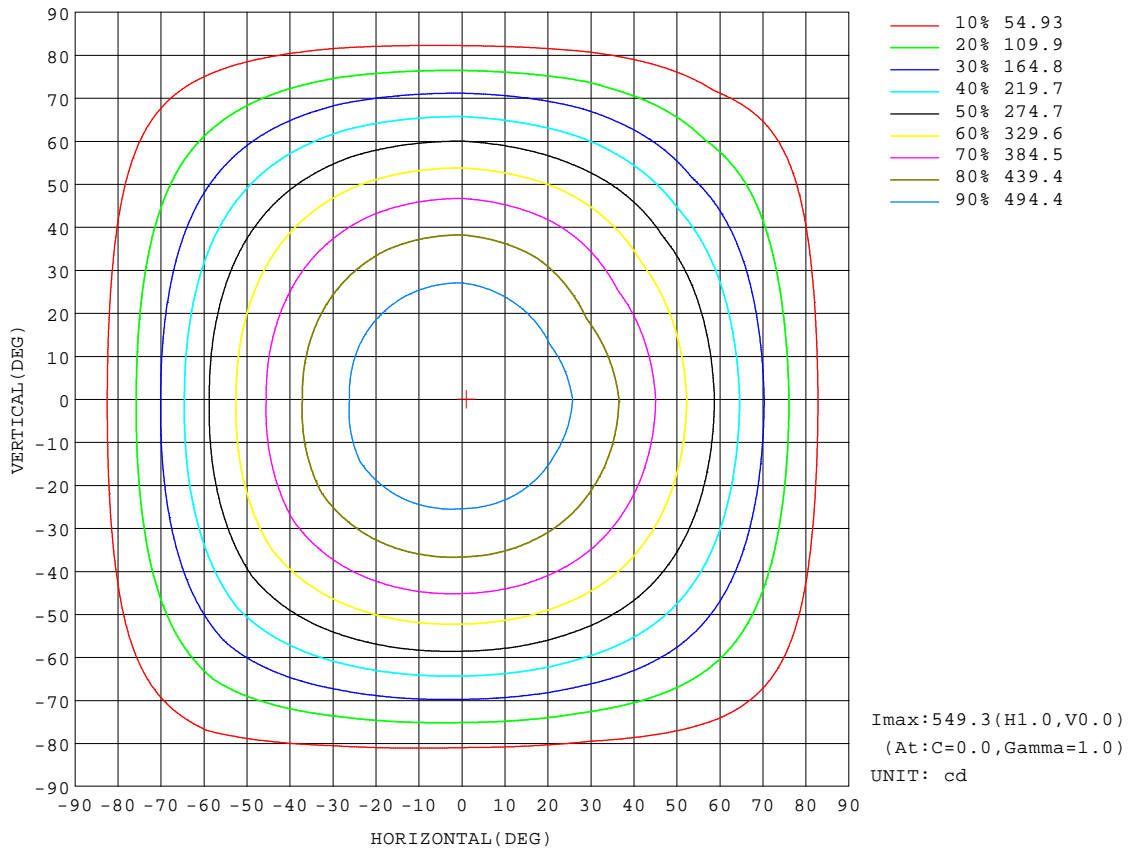
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	43	37	53	43	36	30
0.80	66	54	46	64	53	46	62	52	45	38
1.00	74	63	55	73	62	55	70	63	54	46
1.25	81	70	63	79	69	62	76	68	61	54
1.50	86	76	69	84	75	68	81	73	67	59
2.00	93	84	78	91	83	77	87	80	75	66
2.50	97	89	83	95	88	82	91	84	80	70
3.00	101	94	88	98	92	86	94	88	84	75
4.00	105	99	94	102	97	92	97	93	89	79
5.00	107	102	98	105	100	96	100	96	93	82
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	



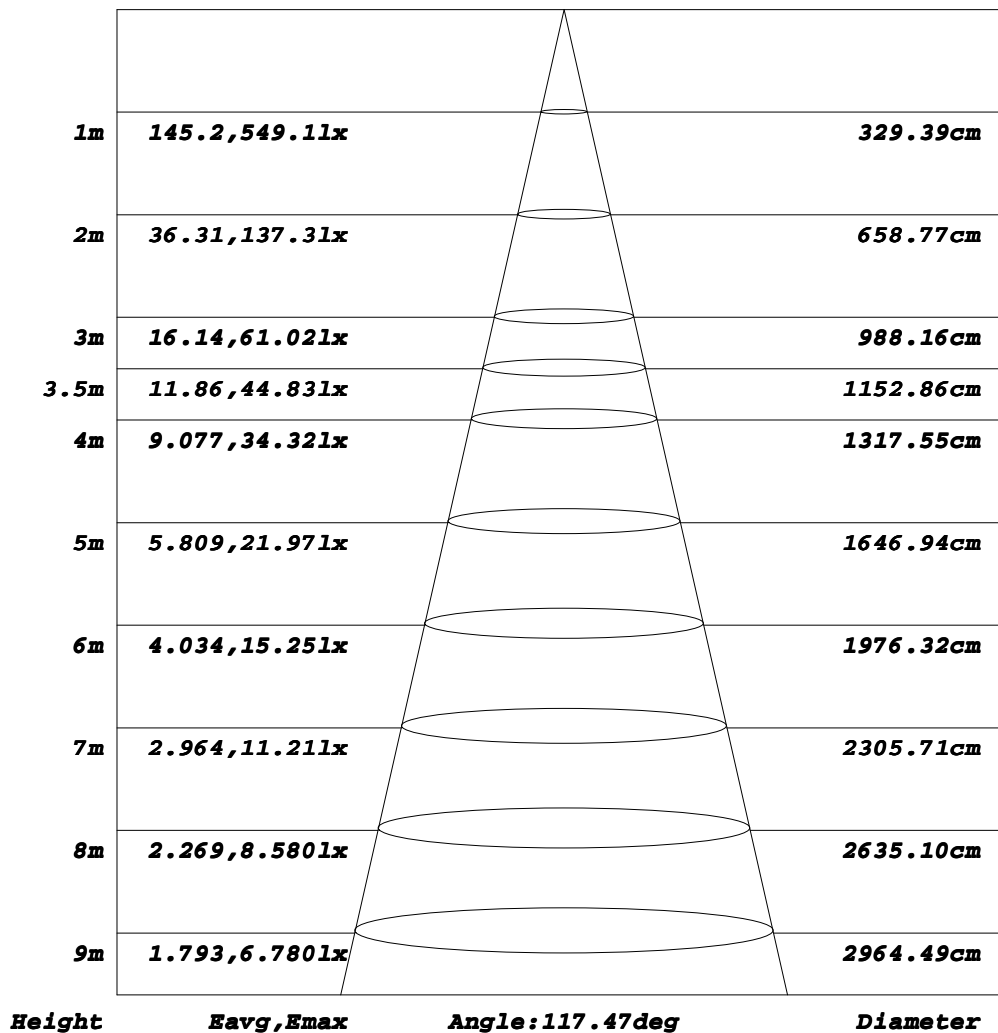
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

AAI Figure

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

Flux out:1264 lm



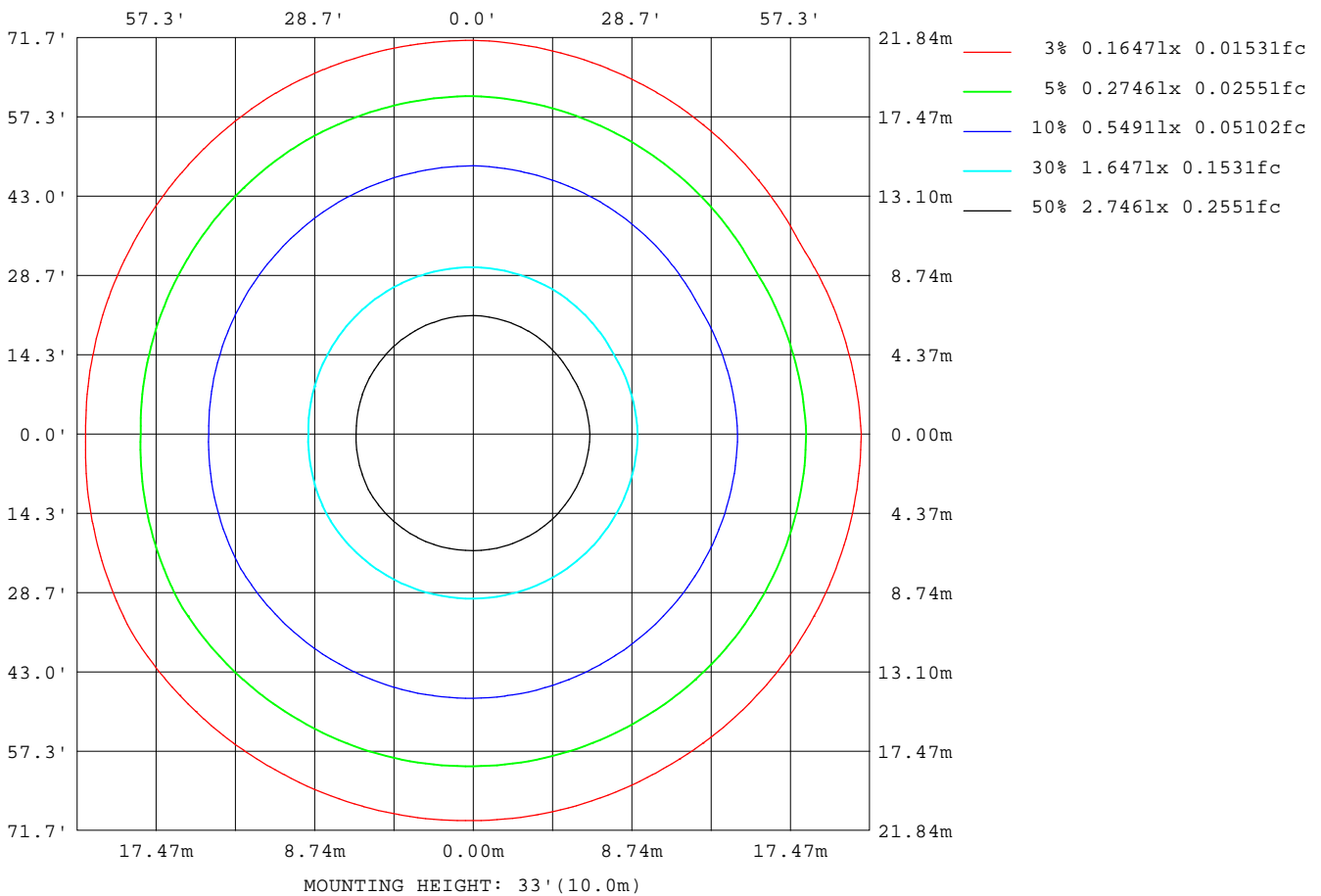
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

ISOLUX DIAGRAM

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

LED Avg.L Report

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

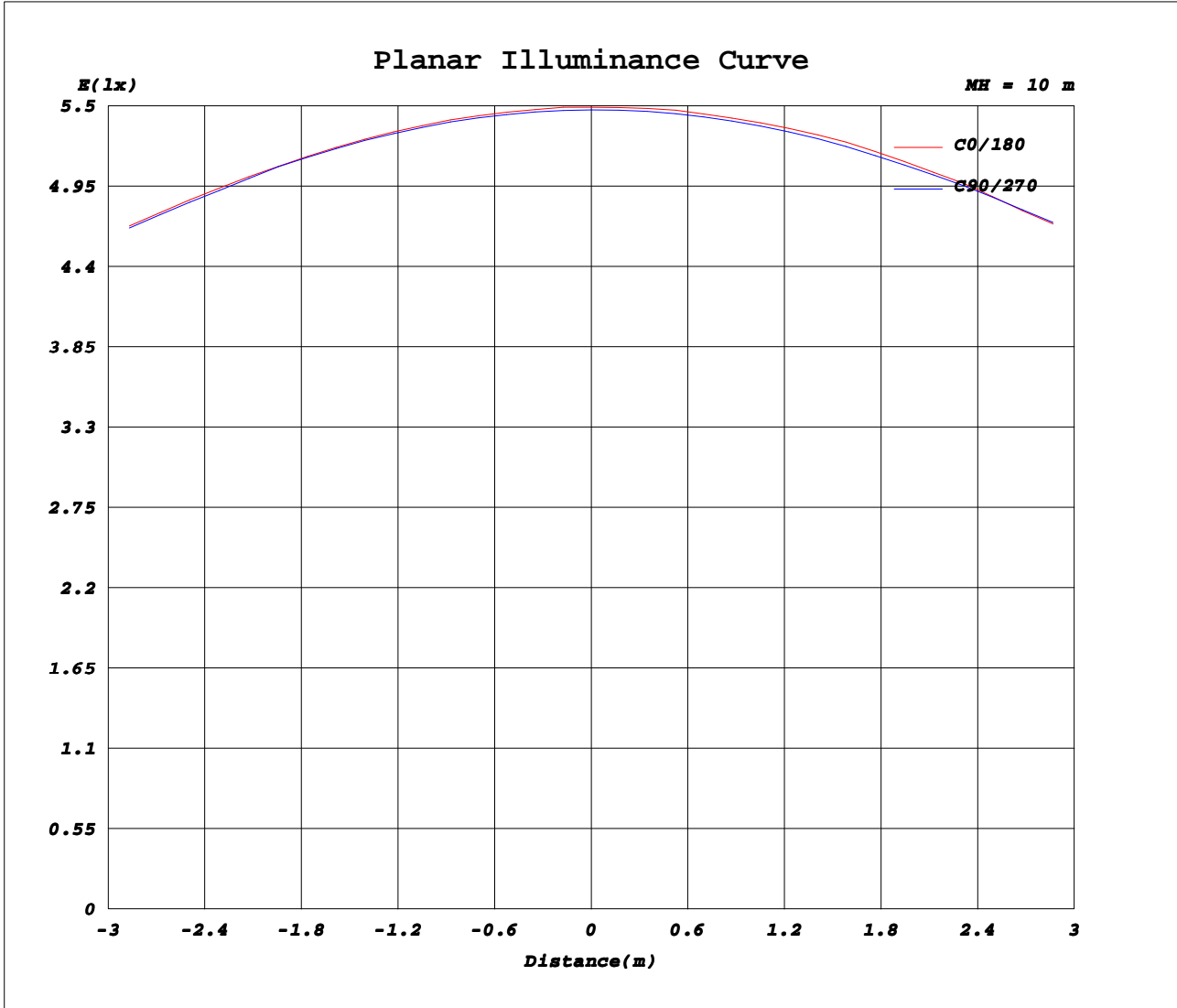
AvgL	cd/m2
L_0~180(65)av	33998
L_0~180(75)av	30446
L_0~180(85)av	30714
L_90~270(65)av	34669
L_90~270(75)av	30530
L_90~270(85)av	22220
L_45(65)av	34126
L_45(75)av	30236
L_45(85)av	26330

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2020-08-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.7580A P:18.200W PF:1.0000 Freq:50.00Hz Lamp Flux:1723.63x1 Lm		
NAME: FLS100W-DUAL-NW	TYPE:LED	
MFR.:	DIM.: 15*1000mm	
	SUR.:15*1000mm	

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	549	548	548	547	547	547	549	548	548	547	547	547							
5	547	547	545	545	545	547	548	547	547	546	544	543							
10	540	539	538	539	540	543	543	541	542	540	538	535							
15	529	527	528	528	531	534	531	532	532	531	527	524							
20	515	513	514	514	518	520	517	519	519	519	513	509							
25	497	494	496	496	501	504	499	502	503	502	496	490							
30	474	472	473	475	480	484	477	481	482	482	474	463							
35	448	446	447	449	454	460	452	455	458	457	449	433							
40	419	416	417	419	425	431	422	426	430	428	420	406							
45	385	383	383	386	392	399	388	392	397	396	388	373							
50	347	345	345	348	354	362	351	355	361	359	351	335							
55	307	304	304	307	313	321	308	313	319	319	307	291							
60	263	260	259	261	268	277	263	268	275	274	261	247							
65	216	213	210	213	219	230	215	220	227	226	214	198							
70	168	164	160	163	169	180	165	170	177	177	167	149							
75	120	116	110	112	118	130	117	120	126	125	118	102							
80	75.3	71.4	62.3	63.8	69.4	82.9	72.9	74.4	77.7	74.5	72.4	59.2							
85	41.3	36.3	27.3	25.6	32.2	43.9	39.0	39.0	37.2	32.5	31.8	28.0							
90	19.3	15.3	9.28	5.57	11.9	19.6	17.3	16.8	13.6	5.77	12.6	10.5							
95	9.42	7.35	5.14	5.01	5.68	9.45	8.17	7.80	5.99	5.27	5.75	6.80							
100	5.77	5.63	5.60	5.60	5.47	6.42	6.00	5.94	5.74	5.74	5.79	6.30							
105	6.16	6.16	6.19	6.18	6.05	6.08	6.32	6.36	6.25	6.24	6.30	6.77							
110	6.73	6.74	6.75	6.75	6.64	6.54	6.86	6.89	6.79	6.76	6.84	7.29							
115	7.28	7.31	7.29	7.31	7.24	7.11	7.42	7.46	7.35	7.29	7.38	7.80							
120	7.81	7.85	7.82	7.87	7.82	7.70	8.01	8.06	7.92	7.86	7.91	8.34							
125	8.40	8.40	8.35	8.42	8.43	8.33	8.58	8.65	8.51	8.41	8.44	8.86							
130	9.07	8.96	8.93	9.02	9.08	9.02	9.15	9.24	9.08	8.97	8.97	9.38							
135	9.71	9.57	9.51	9.65	9.76	9.74	9.71	9.81	9.64	9.54	9.50	9.89							
140	10.4	10.2	10.1	10.3	10.4	10.4	10.3	10.4	10.2	10.1	10.1	10.4							
145	11.0	10.8	10.8	10.9	11.1	11.1	10.8	10.9	10.8	10.7	10.6	10.9							
150	11.7	11.4	11.4	11.5	11.6	11.7	11.4	11.5	11.3	11.3	11.2	11.5							
155	12.2	12.0	12.0	12.1	12.2	12.2	12.0	12.0	11.9	11.9	11.8	12.0							
160	12.7	12.5	12.5	12.7	12.7	12.7	12.5	12.4	12.4	12.4	12.3	12.5							
165	13.1	12.9	13.0	13.1	13.1	13.1	12.9	12.8	12.9	12.9	12.8	12.9							
170	13.4	13.2	13.3	13.4	13.4	13.4	13.2	13.1	13.2	13.2	13.2	13.2							
175	13.5	13.3	13.5	13.6	13.6	13.6	13.5	13.4	13.5	13.6	13.6	13.6							
180	13.6	13.5	13.6	13.7	13.7	13.7	13.6	13.5	13.6	13.7	13.7	13.7							

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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks: