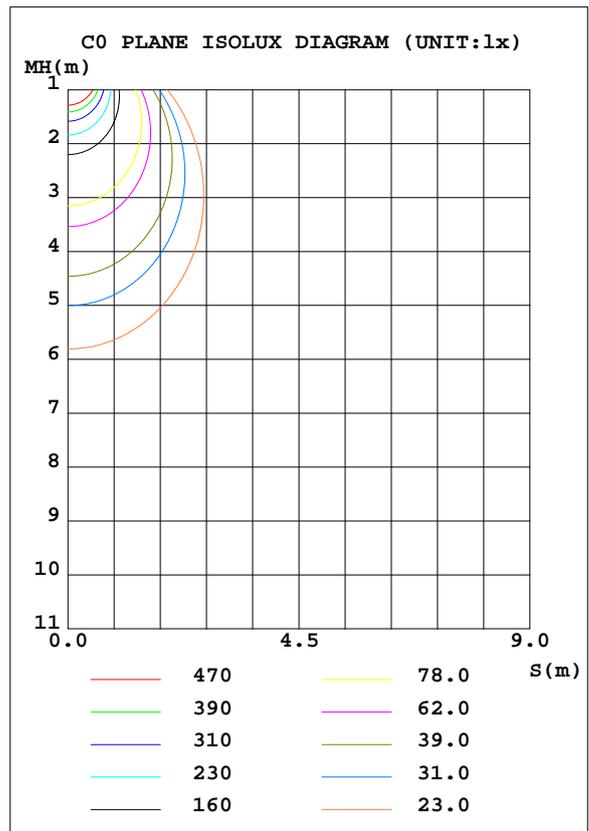
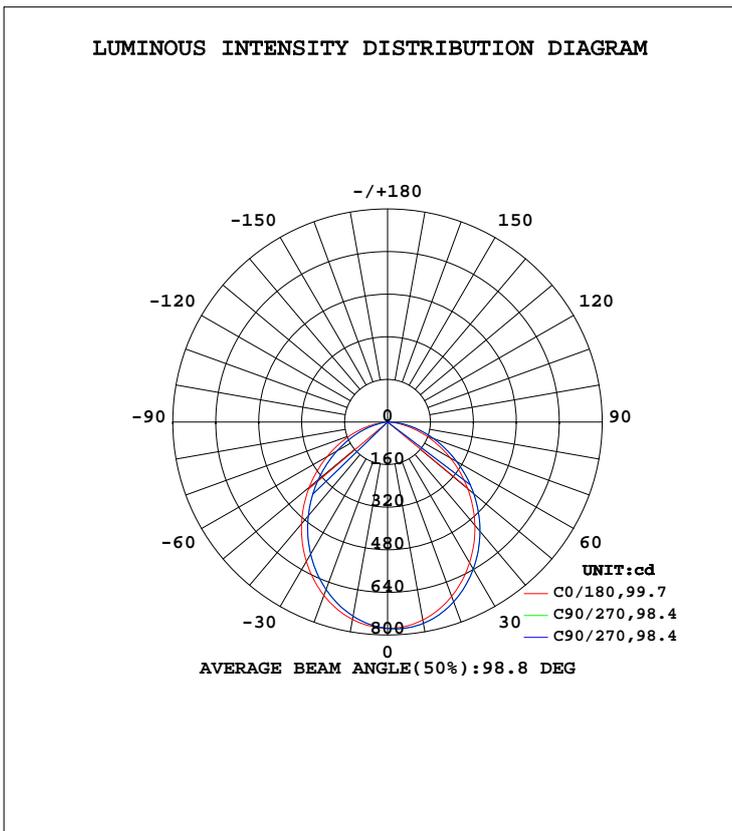


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 124.00 lm/W			
MODEL	DFL30W-B-CC 15W	I _{max} (cd)	777.8	S/MH(C0/180)	1.17
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	1.12
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	1905.0	η UP, DN(C0-180)	0.5, 52.3
NOMINAL FLUX(lm)	1905.01	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.6, 46.6
LAMPS INSIDE	1	η up(%)	1.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down(%)	98.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270				γ	Φ zone	Φ total	%lum, lamp
10	754.9	767.9	753.1	740.5				0- 10	72.98	72.98	3.83,3.83
20	697.3	719.1	693.3	670.0				10- 20	205.3	278.2	14.6,14.6
30	610.9	638.6	605.1	572.9				20- 30	300.9	579.1	30.4,30.4
40	506.3	535.6	498.9	459.5				30- 40	347.1	926.2	48.6,48.6
50	389.7	419.3	381.4	337.6				40- 50	340.6	1267	66.5,66.5
60	270.4	297.4	260.6	218.0				50- 60	287.3	1554	81.6,81.6
70	155.8	182.6	148.6	109.8				60- 70	202.3	1757	92.2,92.2
80	54.04	80.35	51.07	24.00				70- 80	104.2	1861	97.7,97.7
90	0.7825	7.646	0.7802	0.9071				80- 90	22.93	1884	98.9,98.9
100	1.387	1.147	1.401	1.585				90-100	1.363	1885	98.9,98.9
110	2.164	1.885	2.186	2.395				100-110	1.858	1887	99,99
120	3.083	2.770	3.118	3.326				110-120	2.587	1889	99.2,99.2
130	4.064	3.740	4.071	4.322				120-130	3.184	1893	99.3,99.3
140	5.018	4.722	5.008	5.216				130-140	3.493	1896	99.5,99.5
150	5.882	5.659	5.843	6.040				140-150	3.401	1900	99.7,99.7
160	6.571	6.451	6.536	6.699				150-160	2.871	1902	99.9,99.9
170	7.143	7.084	7.088	7.169				160-170	1.938	1904	100,100
180	7.374	7.352	7.386	7.352				170-180	0.6900	1905	100,100
DEG	LUMINOUS INTENSITY:cd								UNIT:lm		

Conical surface Flux(90deg): 1100.5 lm

%lum = 57.8%
%lamp = 57.8%

Conical surface Flux(120deg): 1554.2 lm

%lum = 81.6%
%lamp = 81.6%

0 - 45 DEG Zonal Flux:1100.5 %lum: 57.8%
0 - 60 DEG Zonal Flux:1554.2 %lum: 81.6%

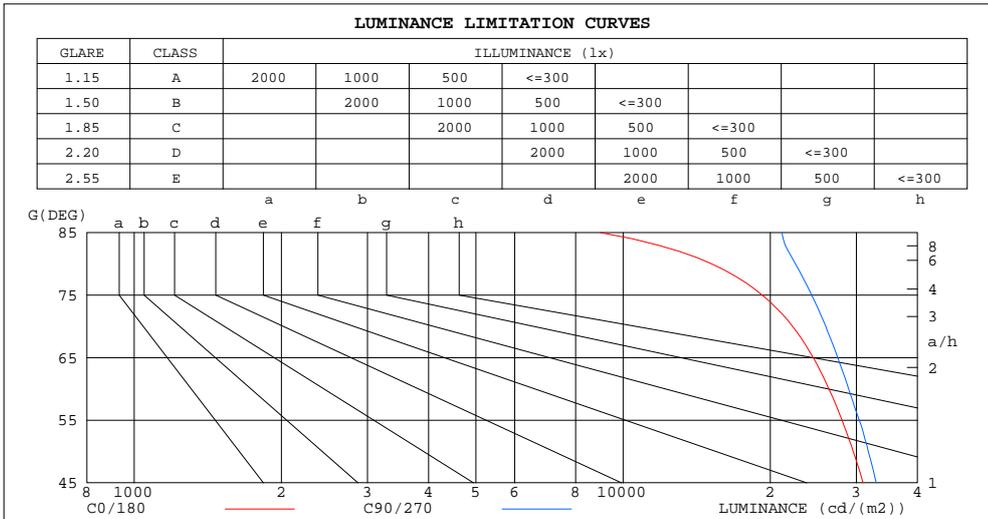
All measured values may vary less than 35 %
from the average measured value in the 0 to 130 deg. zone: 13.4%
All measured values in the 0 to 130 deg. zone
may vary less than 50% from the average value of itself: 19.1%

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-1-22

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	8978	21128
80	15170	22516
75	19264	24302
70	22207	25977
65	24481	27475
60	26366	28938
55	28044	30422
50	29557	31741
45	30955	32941

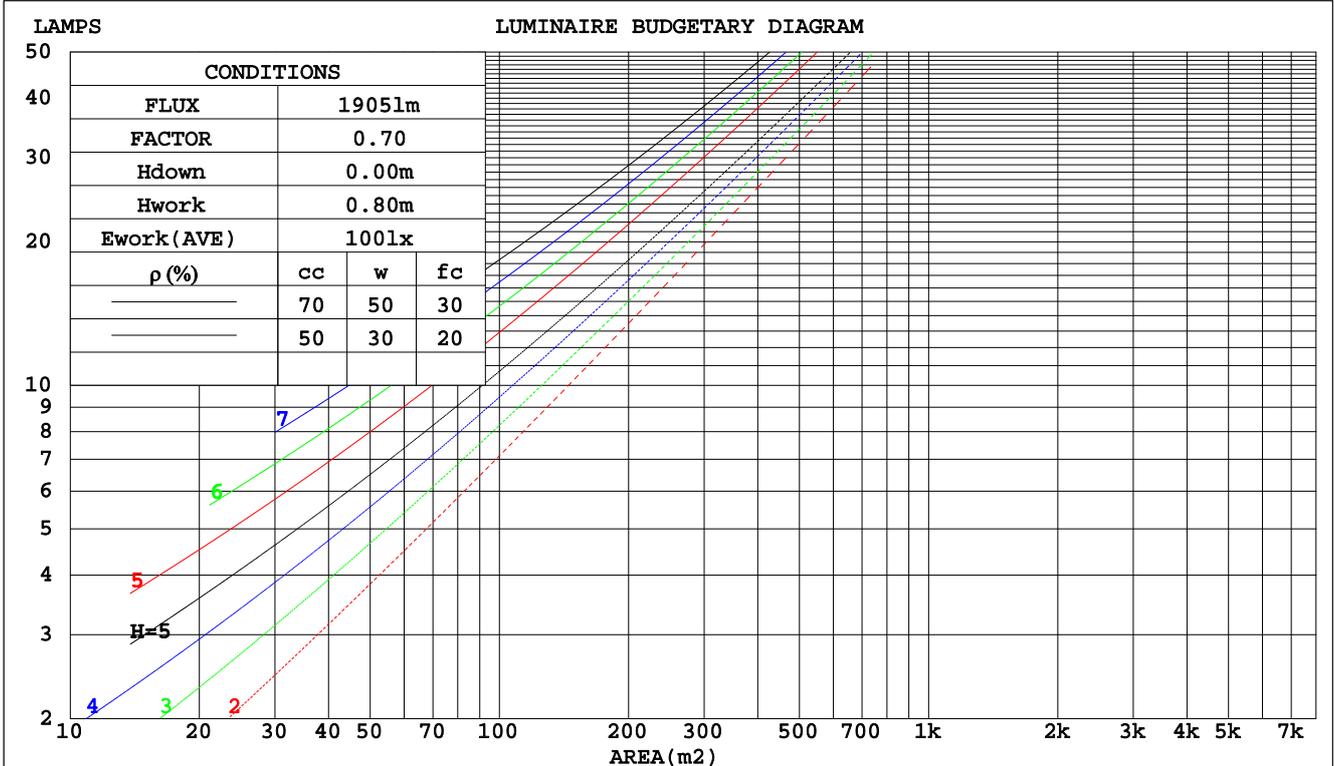
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc	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	1.10	1.10	1.10	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.05	1.01	.97	1.02	.99	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.92	.86	.80	.90	.84	.79	.86	.81	.77	.83	.79	.75	.80	.76	.73	.71
3.0	.81	.73	.67	.80	.72	.67	.77	.70	.65	.74	.68	.64	.71	.67	.63	.61
4.0	.72	.64	.57	.71	.63	.57	.68	.62	.56	.66	.60	.55	.64	.59	.54	.52
5.0	.65	.56	.50	.64	.56	.49	.62	.54	.49	.59	.53	.48	.58	.52	.48	.46
6.0	.59	.50	.44	.58	.49	.44	.56	.48	.43	.54	.48	.43	.52	.47	.42	.40
7.0	.53	.45	.39	.52	.44	.39	.51	.44	.38	.49	.43	.38	.48	.42	.38	.36
8.0	.49	.40	.35	.48	.40	.35	.47	.39	.34	.45	.39	.34	.44	.38	.34	.32
9.0	.45	.37	.31	.44	.37	.31	.43	.36	.31	.42	.35	.31	.41	.35	.31	.29
10.0	.41	.34	.29	.41	.33	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	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	.288	.164	.052	.281	.160	.051	.267	.153	.049	.254	.147	.047	.243	.141	.045	
2.0	.274	.150	.046	.268	.148	.045	.256	.142	.044	.245	.137	.043	.234	.133	.042	
3.0	.256	.136	.041	.250	.134	.040	.240	.130	.039	.230	.126	.039	.221	.122	.038	
4.0	.238	.124	.036	.233	.122	.036	.223	.118	.035	.214	.115	.035	.206	.112	.034	
5.0	.221	.113	.033	.216	.111	.032	.208	.108	.032	.200	.106	.031	.193	.103	.031	
6.0	.206	.103	.030	.202	.102	.029	.194	.100	.029	.187	.097	.029	.181	.095	.028	
7.0	.192	.095	.027	.189	.094	.027	.182	.092	.026	.175	.090	.026	.169	.088	.026	
8.0	.180	.088	.025	.177	.087	.025	.171	.085	.024	.165	.084	.024	.160	.082	.024	
9.0	.169	.082	.023	.166	.081	.023	.161	.079	.023	.156	.078	.022	.151	.077	.022	
10.0	.159	.076	.021	.157	.076	.021	.152	.074	.021	.147	.073	.021	.143	.072	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.187	.165	.145	.160	.142	.125	.110	.097	.086	.063	.056	.050	.020	.018	.016	
2.0	.179	.141	.109	.153	.121	.094	.105	.084	.066	.060	.049	.038	.019	.016	.013	
3.0	.171	.123	.085	.146	.106	.074	.100	.074	.052	.058	.043	.030	.019	.014	.010	
4.0	.163	.110	.069	.140	.095	.060	.096	.066	.042	.056	.039	.025	.018	.013	.008	
5.0	.155	.099	.057	.133	.086	.050	.092	.060	.035	.053	.035	.021	.017	.011	.007	
6.0	.148	.091	.049	.128	.078	.043	.088	.055	.030	.051	.032	.018	.016	.011	.006	
7.0	.142	.084	.043	.122	.073	.037	.084	.051	.027	.049	.030	.016	.016	.010	.005	
8.0	.135	.078	.038	.117	.068	.033	.081	.047	.024	.047	.028	.014	.015	.009	.005	
9.0	.130	.073	.035	.112	.063	.030	.077	.044	.021	.045	.026	.013	.015	.009	.004	
10.0	.124	.069	.032	.107	.060	.028	.074	.042	.020	.043	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm										
NAME: DFL30W-B-CC 15W 5700K					TYPE: 15W			WEIGHT:		
SPEC.: 5700K					DIM.:			SERIAL No.: UP-IES4-R&D		
MFR.:					SUR.: 0.020532			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	24.4	25.9	24.7	26.1	26.3	24.8	26.2	25.0	26.4	26.6
3H	25.7	27.0	26.0	27.3	27.5	26.2	27.5	26.5	27.8	28.0
4H	26.2	27.4	26.5	27.7	28.0	26.8	28.0	27.1	28.3	28.6
6H	26.4	27.6	26.8	27.9	28.2	27.2	28.4	27.5	28.7	29.0
8H	26.5	27.6	26.8	27.9	28.2	27.3	28.5	27.7	28.8	29.1
12H	26.5	27.6	26.8	27.9	28.2	27.4	28.5	27.8	28.9	29.2
4H 2H	25.0	26.3	25.3	26.5	26.8	25.3	26.5	25.6	26.8	27.1
3H	26.5	27.6	26.8	27.9	28.2	26.9	28.0	27.2	28.3	28.6
4H	27.0	28.0	27.4	28.4	28.7	27.6	28.6	28.0	28.9	29.3
6H	27.4	28.3	27.8	28.7	29.1	28.1	29.0	28.6	29.4	29.8
8H	27.5	28.3	27.9	28.7	29.1	28.3	29.2	28.8	29.6	30.0
12H	27.5	28.3	28.0	28.7	29.1	28.5	29.3	28.9	29.7	30.1
8H 4H	27.3	28.1	27.7	28.5	28.9	27.8	28.6	28.2	29.0	29.4
6H	27.8	28.5	28.3	28.9	29.4	28.5	29.2	28.9	29.6	30.0
8H	28.0	28.6	28.4	29.0	29.5	28.8	29.4	29.2	29.8	30.3
12H	28.0	28.6	28.5	29.0	29.5	29.0	29.5	29.5	30.0	30.5
12H 4H	27.3	28.1	27.8	28.5	28.9	27.8	28.5	28.2	28.9	29.4
6H	27.9	28.5	28.3	28.9	29.4	28.5	29.1	29.0	29.6	30.0
8H	28.0	28.6	28.5	29.0	29.5	28.8	29.3	29.3	29.8	30.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.3 / - 0.3				

CIE Pub.117, 1905 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.2)
Area: 0.020532 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-1-22

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

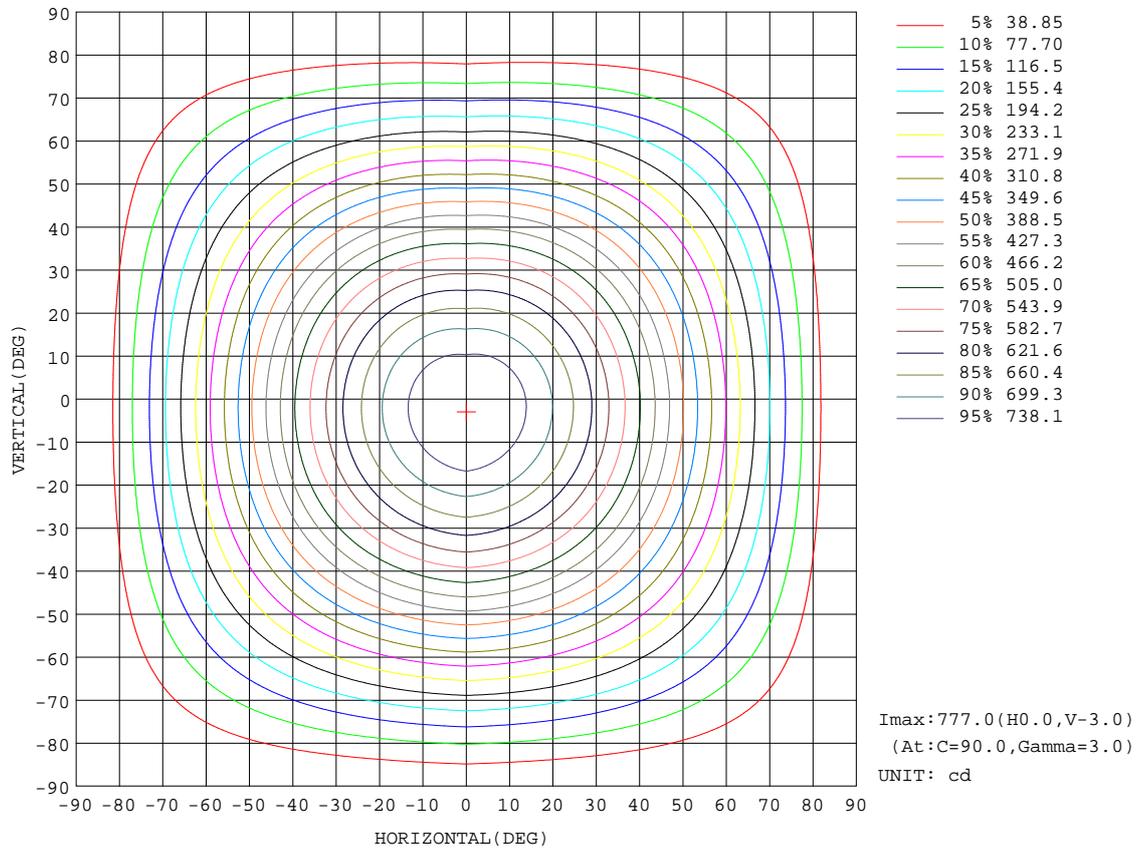
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	60	49	42	59	48	42	58	48	42	35
0.80	70	59	52	69	58	51	67	57	51	44
1.00	78	68	61	77	67	60	75	68	60	53
1.25	85	75	68	84	74	68	81	73	67	60
1.50	90	81	74	88	80	73	85	78	72	65
2.00	96	88	82	95	87	81	91	85	80	72
2.50	100	93	87	98	91	86	94	89	84	76
3.00	103	97	92	101	95	90	97	92	88	80
4.00	107	102	97	105	100	96	100	96	93	84
5.00	109	105	101	107	103	99	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:



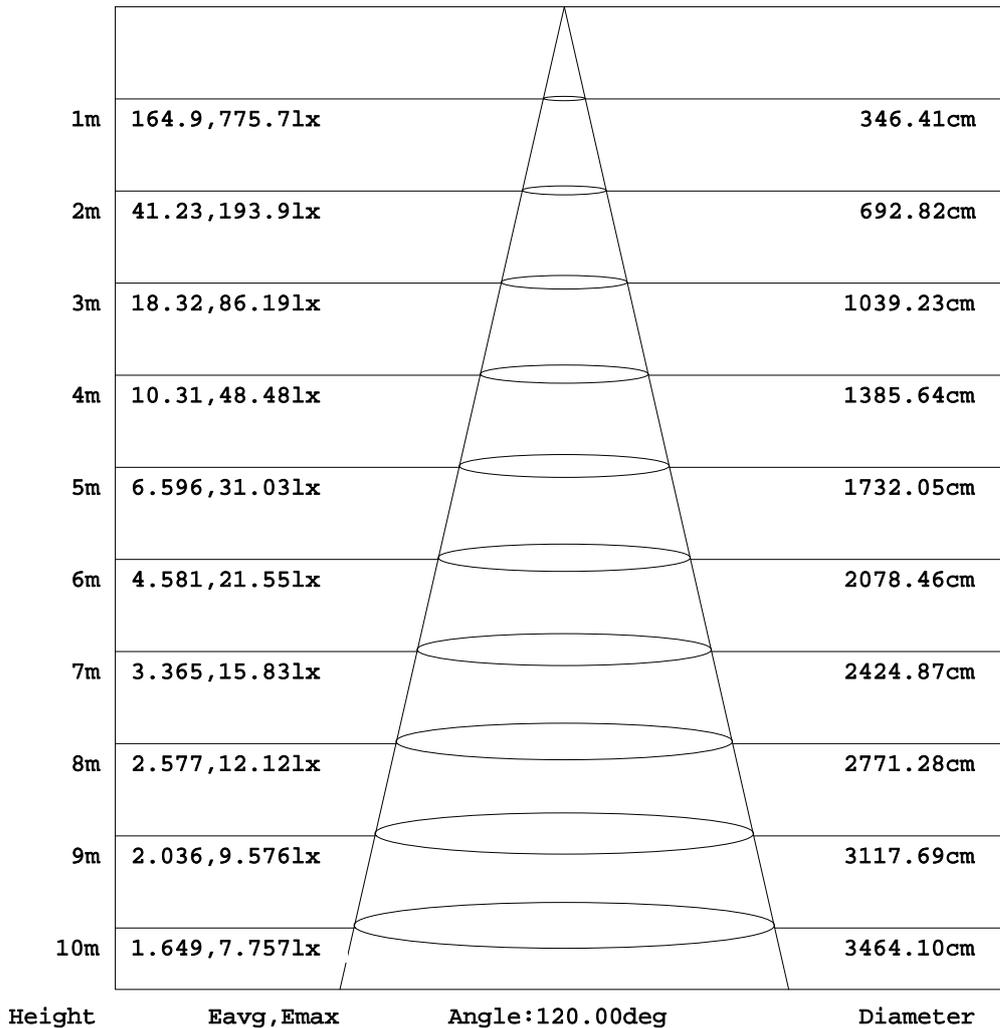
C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

Flux out:1554 lm



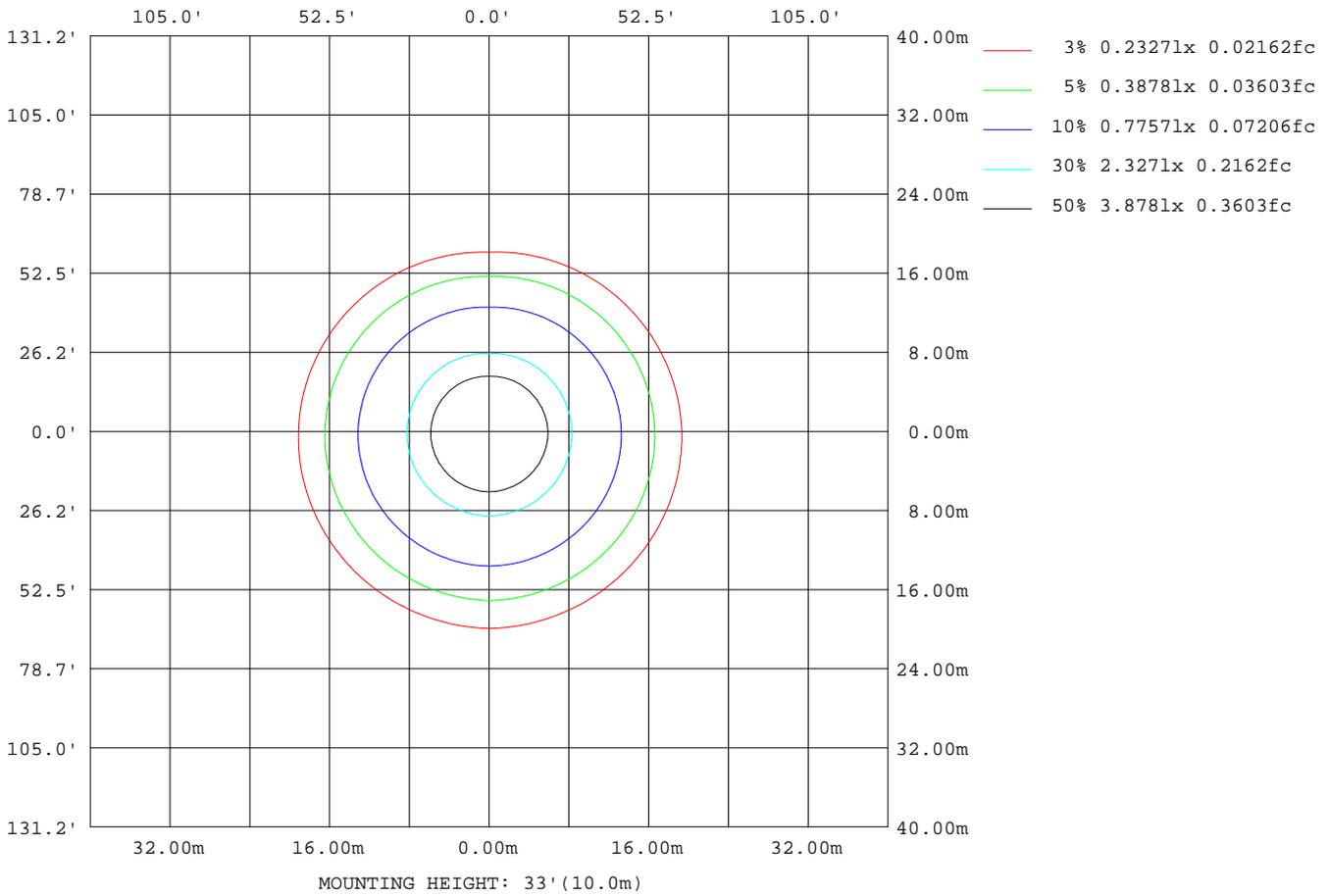
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-1-22

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 8.690m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-1-22

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.690m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

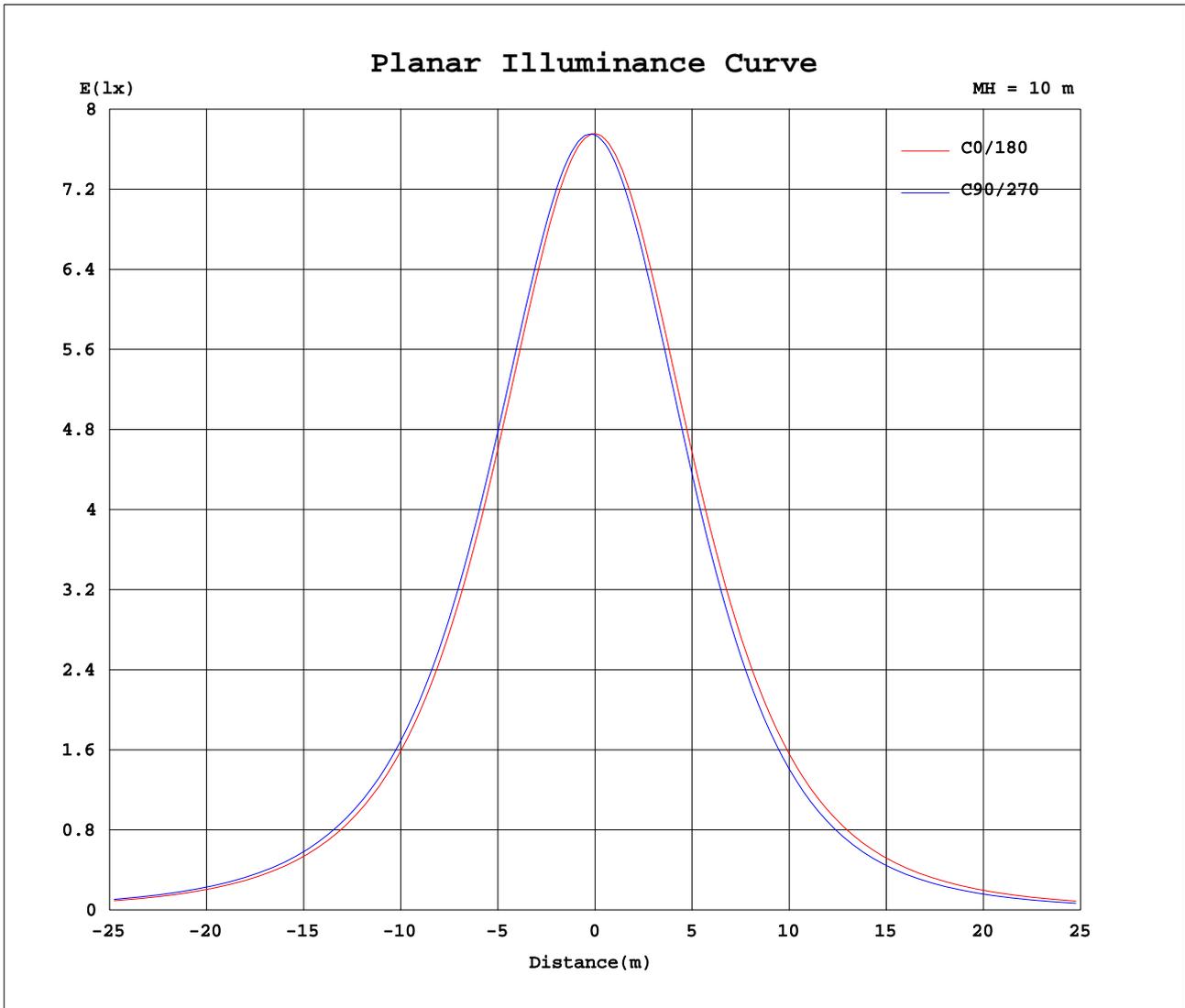
AvgL	cd/m2
L_0~180(65)av	23955
L_0~180(75)av	18760
L_0~180(85)av	8688
L_90~270(65)av	23095
L_90~270(75)av	18073
L_90~270(85)av	11028
L_45(65)av	23387
L_45(75)av	18300
L_45(85)av	10132

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.690m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-1-22

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 8.690m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.23V I:0.0681A P:15.363W PF:0.9801 Freq:49.99Hz UTHDi:0.15% ITHDi:20.12% KDisp:0.9996 Lamp Flux:1905.0lx1 lm		
NAME: DFL30W-B-CC 15W 5700K	TYPE: 15W	WEIGHT:
SPEC.: 5700K	DIM.:	SERIAL No.: UP-IES4-R&D
MFR.:	SUR.: 0.020532	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	90	180	270															
0	775	775	775	775															
5	770	777	769	763															
10	755	768	753	740															
15	730	748	727	709															
20	697	719	693	670															
25	657	682	652	624															
30	611	639	605	573															
35	560	589	554	518															
40	506	536	499	460															
45	449	479	441	399															
50	390	419	381	338															
55	330	359	320	277															
60	270	297	261	218															
65	212	239	204	162															
70	156	183	149	110															
75	102	129	97.1	62.8															
80	54.0	80.4	51.1	24.0															
85	16.1	37.8	15.0	1.62															
90	0.78	7.65	0.78	0.91															
95	1.04	0.85	1.07	1.21															
100	1.39	1.15	1.40	1.58															
105	1.76	1.49	1.78	1.98															
110	2.16	1.89	2.19	2.39															
115	2.63	2.31	2.64	2.86															
120	3.08	2.77	3.12	3.33															
125	3.58	3.26	3.59	3.82															
130	4.06	3.74	4.07	4.32															
135	4.56	4.23	4.55	4.77															
140	5.02	4.72	5.01	5.22															
145	5.46	5.22	5.44	5.64															
150	5.88	5.66	5.84	6.04															
155	6.22	6.09	6.24	6.39															
160	6.57	6.45	6.54	6.70															
165	6.88	6.80	6.85	6.99															
170	7.14	7.08	7.09	7.17															
175	7.32	7.27	7.26	7.27															
180	7.37	7.35	7.39	7.35															

C Range: 0 - 360DEG
 C Interval: 90.0DEG
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