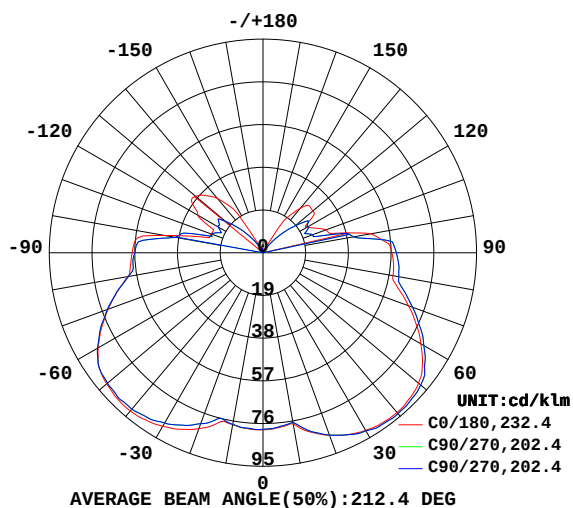


LUMINAIRE PHOTOMETRIC TEST REPORT

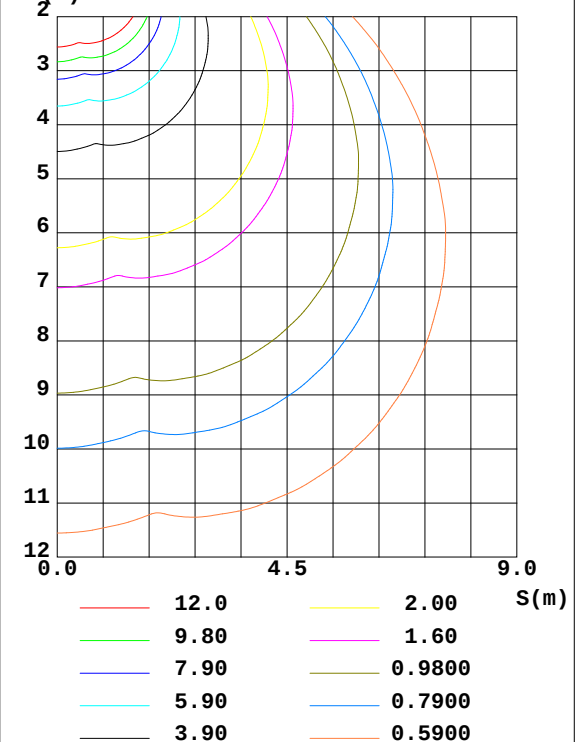
Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.15 lm/W			
MODEL	WL153-8W-D-4000K	I _{max} (cd/klm)	93.50	S/MH(C0/180)	1.74
NOMINAL POWER(W)	8	LOR(%)	65.8	S/MH(C90/270)	1.73
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm/klm)	657.82	η UP, DN(C0-180)	8.2, 24.4
NOMINAL FLUX(lm)	1000	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	8.7, 24.5
LAMPS INSIDE	1	η up(%)	16.9	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	220.0	η down(%)	48.9	CIBSE SHR MAX	2.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx/klm)



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	77.20	76.57	77.61	77.53					0- 10	7.436	7.436	1.13,0.74
20	86.37	86.26	83.23	80.92					10- 20	22.88	30.32	4.61,3.03
30	91.20	91.53	89.14	87.47					20- 30	40.50	70.82	10.8,7.08
40	92.73	93.42	91.83	90.80					30- 40	57.40	128.2	19.5,12.8
50	90.23	91.51	90.72	90.30					40- 50	71.02	199.3	30.3,19.9
60	81.09	82.59	84.68	85.02					50- 60	78.63	277.9	42.2,27.8
70	68.76	70.73	73.27	73.68					60- 70	77.01	354.9	53.9,35.5
80	58.70	61.35	61.14	60.79					70- 80	69.30	424.2	64.5,42.4
90	57.29	59.35	58.20	57.01					80- 90	64.39	488.6	74.3,48.9
100	48.80	40.95	44.56	39.71					90-100	58.82	547.4	83.2,54.7
110	29.78	23.63	24.67	24.45					100-110	34.38	581.8	88.4,58.2
120	22.65	23.17	33.65	23.00					110-120	24.16	605.9	92.1,60.6
130	29.05	18.67	39.04	21.74					120-130	24.55	630.5	95.8,63
140	25.93	6.926	31.50	10.36					130-140	18.12	648.6	98.6,64.9
150	4.544	1.151	5.820	1.329					140-150	7.932	656.5	99.8,65.7
160	1.366	1.216	1.540	1.325					150-160	0.7677	657.3	99.9,65.7
170	0.8653	0.8934	1.128	0.8851					160-170	0.4126	657.7	100,65.8
180	0.8653	0.8474	0.8653	0.8533					170-180	0.0871	657.8	100,65.8
DEG	LUMINOUS INTENSITY:cd/klm									UNIT: lm/klm		

0 - 45 DEG Zonal Flux:162.33 %lum: 24.7%

0 - 60 DEG Zonal Flux:277.88 %lum: 42.2%

All measured values may vary less than 35 %

from the average measured value in the 0 to 130 deg. zone: 56.1%

All measured values in the 0 to 130 deg. zone

may vary less than 50% from the average value of itself: 82.4%

C Range: 0 - 360DEG

C Interval: 90.0DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2023-04-25

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446

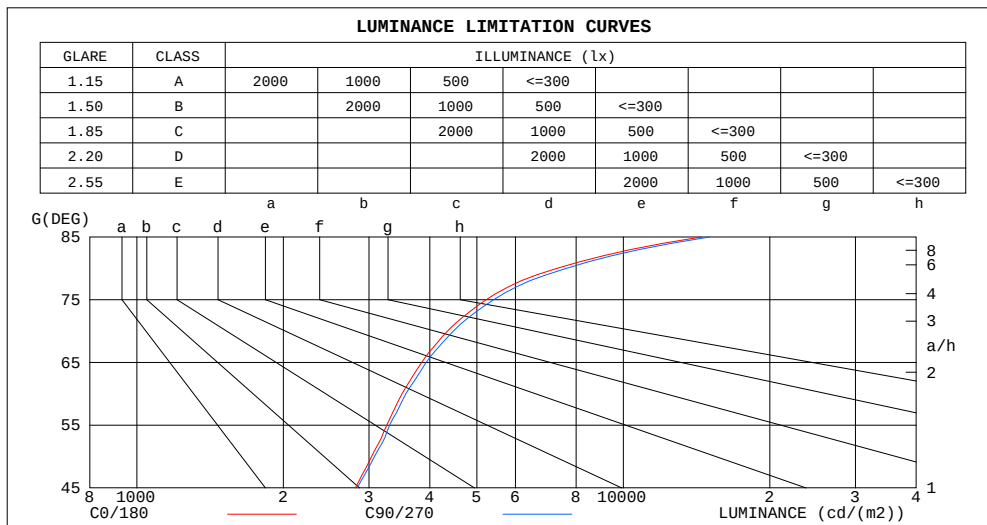
Humidity:65.0%

Test Distance:8.600m [K=1.0000]

Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	14467	15047
80	7311	7640
75	5223	5414
70	4348	4473
65	3849	3933
60	3507	3572
55	3263	3307
50	3036	3079
45	2812	2839

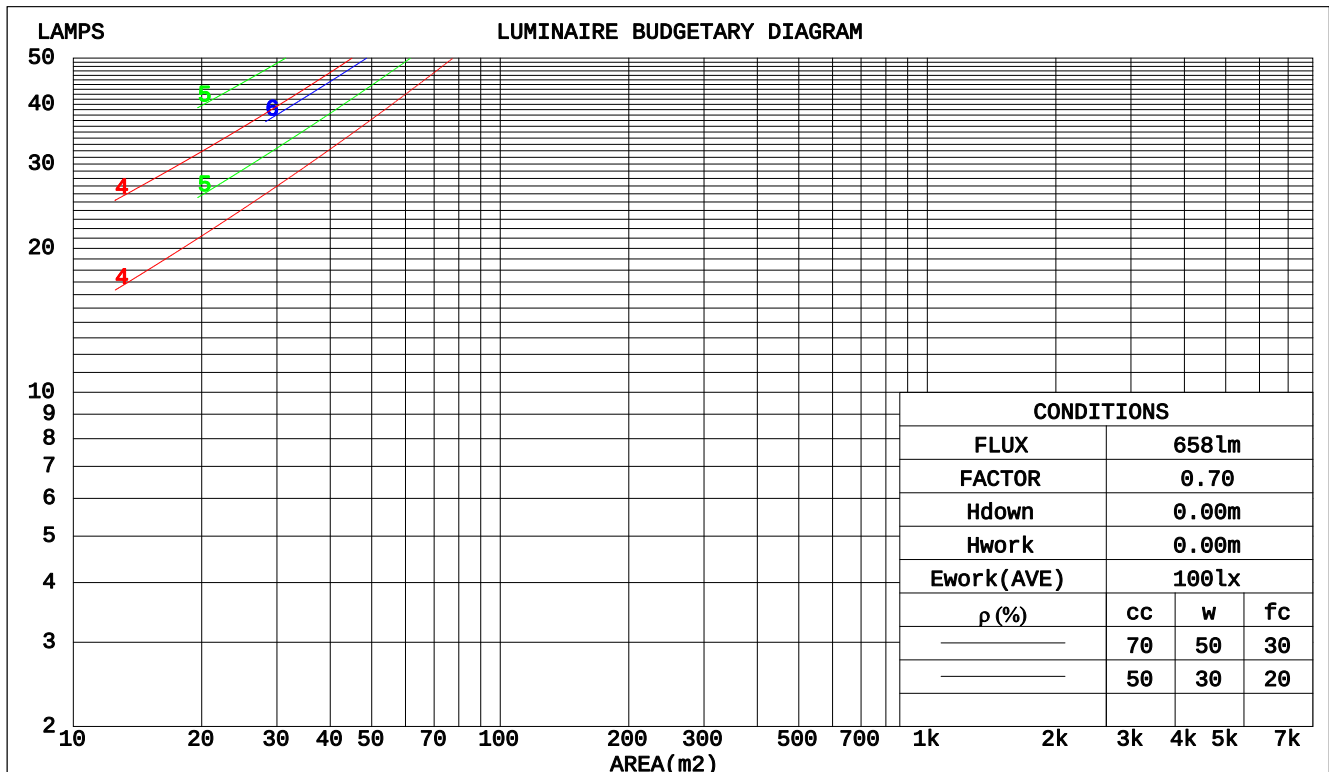
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	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	.74	.74	.74	.71	.71	.71	.64	.64	.64	.57	.57	.57	.52	.52	.52	.49
1.0	.60	.57	.53	.57	.54	.51	.51	.48	.46	.46	.44	.42	.41	.39	.37	.35
2.0	.51	.46	.41	.48	.43	.39	.43	.39	.36	.38	.35	.32	.34	.31	.29	.27
3.0	.44	.38	.33	.41	.36	.31	.37	.32	.28	.33	.29	.26	.29	.26	.23	.21
4.0	.38	.32	.27	.36	.30	.26	.32	.27	.23	.29	.25	.21	.25	.22	.19	.17
5.0	.34	.27	.22	.32	.26	.21	.28	.23	.20	.25	.21	.18	.22	.19	.16	.14
6.0	.30	.24	.19	.28	.22	.18	.25	.20	.17	.23	.18	.15	.20	.17	.14	.12
7.0	.27	.21	.16	.25	.20	.16	.23	.18	.14	.20	.16	.13	.18	.15	.12	.10
8.0	.24	.18	.14	.23	.18	.14	.21	.16	.13	.19	.14	.12	.17	.13	.10	.09
9.0	.22	.16	.13	.21	.16	.12	.19	.14	.11	.17	.13	.10	.15	.12	.09	.08
10.0	.20	.15	.11	.19	.14	.11	.17	.13	.10	.16	.12	.09	.14	.11	.08	.07



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm					
NAME: WL153-8W-D-4000K			TYPE: 8W		WEIGHT:
SPEC.: 4000K			DIM.:		SERIAL No.:
MFR.:			SUR.: 0.04624		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	.277	.158	.050	.267	.152	.048	.248	.143	.046	.231	.133	.043	.215	.125	.040		
2.0	.234	.128	.039	.225	.124	.038	.208	.116	.036	.192	.108	.034	.178	.101	.032		
3.0	.205	.109	.033	.197	.105	.032	.181	.098	.030	.167	.092	.028	.154	.085	.026		
4.0	.183	.095	.028	.176	.092	.027	.161	.086	.026	.148	.080	.024	.136	.074	.023		
5.0	.165	.084	.024	.158	.081	.024	.146	.076	.022	.134	.071	.021	.123	.065	.020		
6.0	.151	.076	.022	.144	.073	.021	.133	.068	.020	.122	.063	.019	.111	.059	.017		
7.0	.138	.068	.019	.133	.066	.019	.122	.062	.018	.112	.057	.017	.102	.053	.016		
8.0	.128	.062	.018	.123	.060	.017	.113	.056	.016	.103	.052	.015	.095	.049	.014		
9.0	.119	.057	.016	.114	.056	.016	.105	.052	.015	.096	.048	.014	.088	.045	.013		
10.0	.111	.053	.015	.106	.051	.014	.098	.048	.014	.090	.045	.013	.082	.041	.012		

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	.254	.254	.254	.217	.217	.217	.148	.148	.148	.085	.085	.085	.027	.027	.027	
1.0	.254	.232	.213	.217	.199	.183	.148	.137	.127	.085	.079	.074	.027	.026	.024	
2.0	.250	.217	.190	.214	.187	.164	.147	.129	.115	.085	.075	.067	.027	.024	.022	
3.0	.245	.207	.177	.210	.179	.153	.144	.124	.107	.083	.072	.063	.027	.024	.021	
4.0	.240	.199	.168	.206	.172	.146	.142	.120	.103	.082	.070	.061	.026	.023	.020	
5.0	.235	.193	.162	.202	.167	.141	.139	.117	.099	.081	.068	.059	.026	.022	.019	
6.0	.230	.188	.157	.198	.163	.137	.136	.114	.097	.079	.067	.058	.026	.022	.019	
7.0	.225	.183	.154	.194	.159	.134	.134	.111	.095	.078	.066	.057	.025	.022	.019	
8.0	.221	.180	.152	.190	.156	.132	.132	.110	.094	.077	.065	.056	.025	.021	.019	
9.0	.217	.177	.150	.187	.153	.131	.129	.108	.093	.075	.064	.055	.024	.021	.018	
10.0	.213	.174	.148	.183	.151	.130	.127	.106	.092	.074	.063	.055	.024	.021	.018	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHdi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm											
NAME: WL153-8W-D-4000K					TYPE: 8W			WEIGHT:			
SPEC.: 4000K					DIM.:			SERIAL No.:			
MFR.:					SUR.: 0.04624			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	15.6	16.9	16.2	17.5	18.3	15.6	17.0	16.3	17.6	18.3	
	3H	18.1	19.3	18.7	20.0	20.7	18.2	19.4	18.8	20.1	20.8
	4H	19.4	20.6	20.1	21.3	22.1	19.6	20.8	20.2	21.4	22.2
	6H	21.0	22.1	21.6	22.8	23.6	21.1	22.3	21.8	22.9	23.7
	8H	21.9	23.0	22.6	23.7	24.5	22.1	23.2	22.8	23.9	24.7
	12H	23.0	24.1	23.7	24.8	25.6	23.2	24.3	23.9	25.0	25.8
4H	2H	16.4	17.6	17.1	18.3	19.0	16.5	17.6	17.1	18.3	19.1
	3H	19.1	20.1	19.8	20.8	21.7	19.2	20.2	19.9	20.9	21.8
	4H	20.6	21.6	21.3	22.3	23.1	20.7	21.7	21.4	22.4	23.3
	6H	22.3	23.2	23.1	23.9	24.8	22.5	23.3	23.2	24.1	25.0
	8H	23.4	24.2	24.1	24.9	25.8	23.5	24.3	24.3	25.1	26.0
	12H	24.6	25.4	25.4	26.1	27.0	24.8	25.6	25.6	26.3	27.3
8H	4H	21.2	22.0	21.9	22.8	23.7	21.3	22.1	22.0	22.9	23.8
	6H	23.2	23.9	24.0	24.7	25.6	23.4	24.0	24.1	24.8	25.8
	8H	24.5	25.1	25.3	25.9	26.8	24.6	25.2	25.4	26.0	27.0
	12H	26.0	26.5	26.8	27.3	28.3	26.1	26.7	26.9	27.5	28.5
12H	4H	21.4	22.1	22.1	22.9	23.8	21.4	22.2	22.2	23.0	23.9
	6H	23.5	24.1	24.3	24.9	25.9	23.6	24.2	24.4	25.0	26.0
	8H	24.9	25.4	25.7	26.2	27.2	25.0	25.6	25.8	26.4	27.4
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4					

CIE Pub.117, 1000 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.0$)
Area: 0.04624 m²

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:

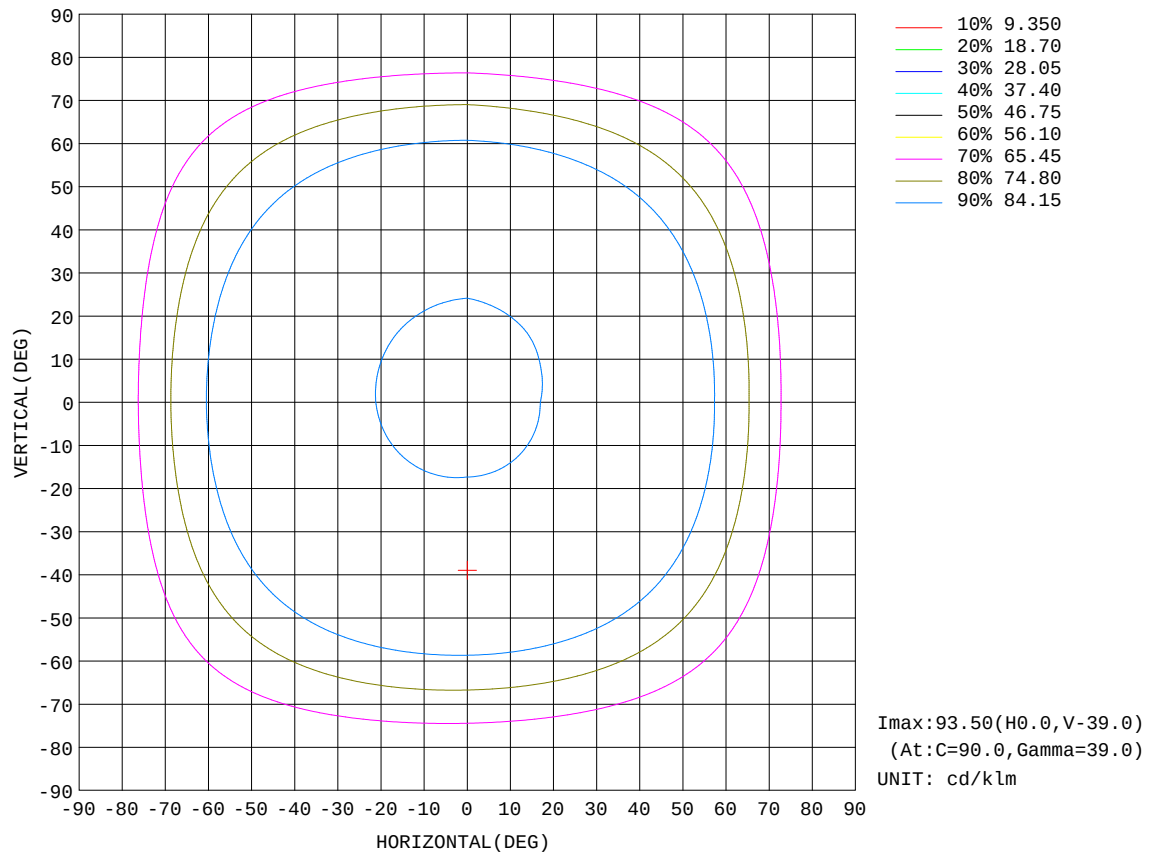
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	28	19	14	27	19	14	25	18	14	9
0.80	34	24	19	32	24	19	30	23	18	12
1.00	39	29	23	37	29	23	34	29	22	16
1.25	43	34	28	41	33	27	38	31	26	19
1.50	47	38	32	45	37	31	41	34	29	21
2.00	52	44	37	49	42	36	45	39	34	25
2.50	55	47	41	52	45	40	48	42	37	28
3.00	58	51	45	55	48	43	50	45	40	30
4.00	61	55	50	58	52	48	52	48	44	33
5.00	63	58	53	60	55	51	54	50	47	35
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:2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:

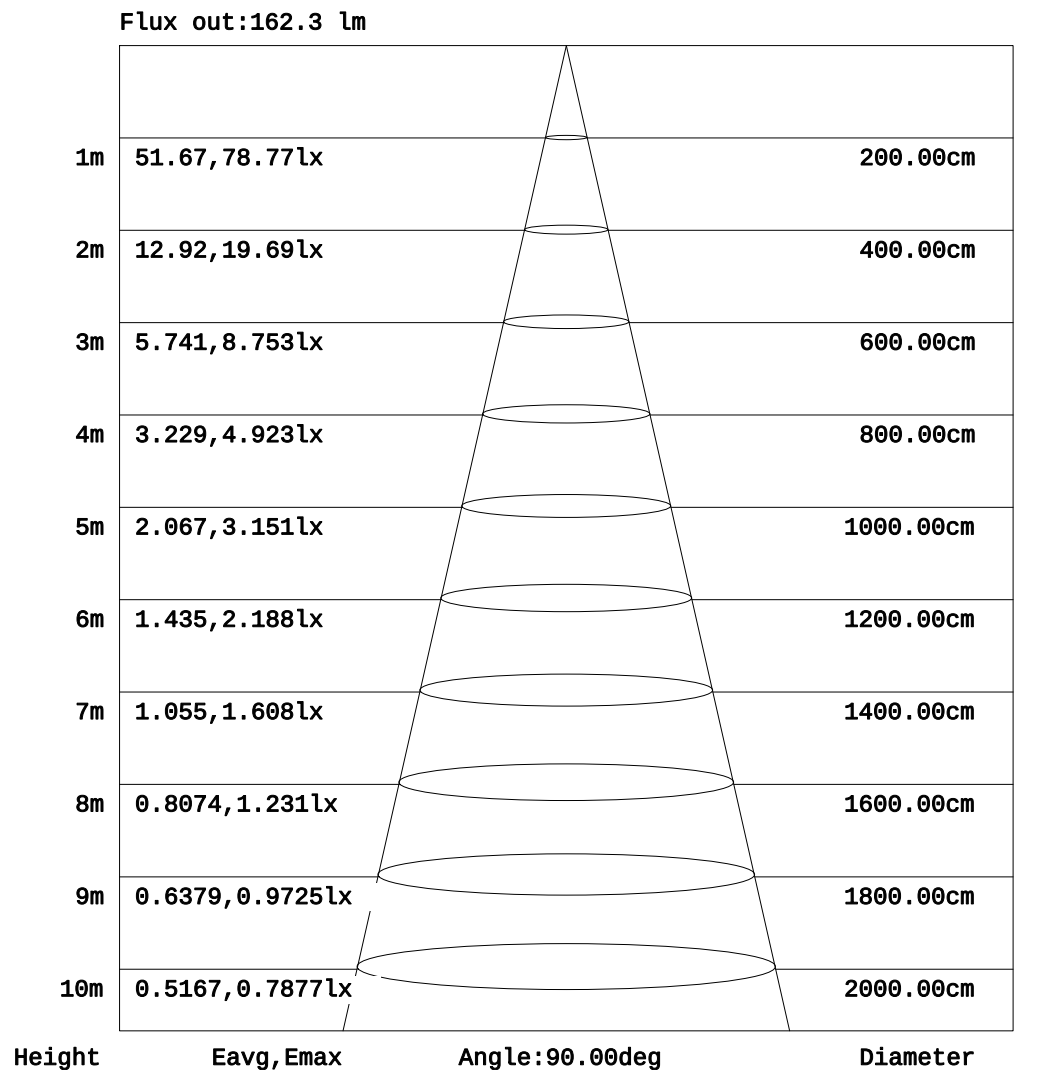


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:



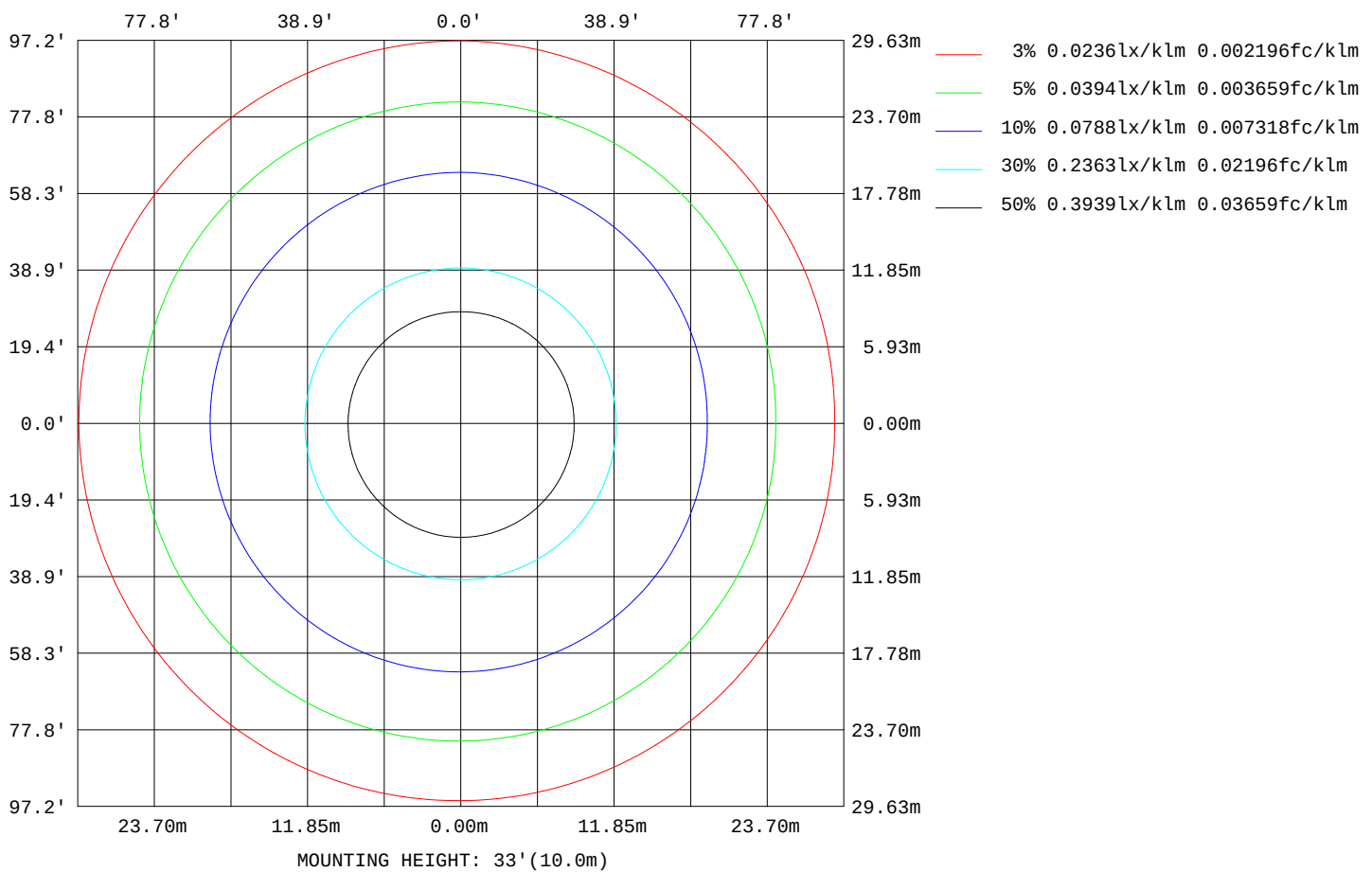
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 8.600m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:

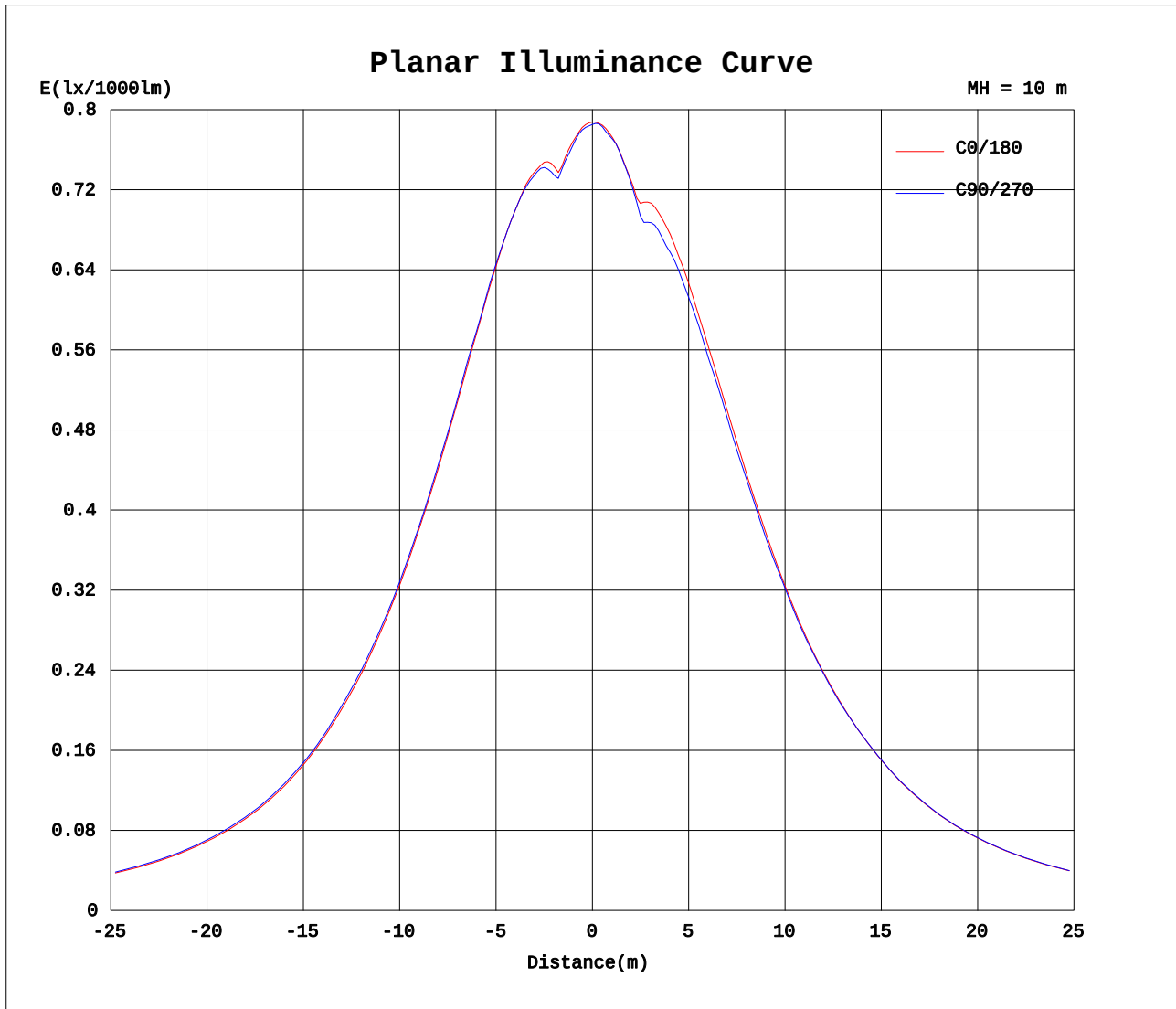
AvgL	cd/m2
L_0~180(65)av	3953
L_0~180(75)av	5413
L_0~180(85)av	14568
L_90~270(65)av	4006
L_90~270(75)av	5518
L_90~270(85)av	14723
L_45(65)av	3993
L_45(75)av	5490
L_45(85)av	14671

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:8.600m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-04-25

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 8.600m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.08V I:0.0364A P:7.6353W PF:0.9078 Freq:50.00Hz UTHDi:0.17% ITHDi:26.30% KDisp:0.9391 Lamp Flux:1000x1 lm		
NAME: WL153-8W-D-4000K	TYPE: 8W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.04624	Shielding Angle:

Table--1

UNIT: cd/klm

C(DEG) γ (DEG)	0	90	180	270															
0	78.8	78.5	78.8	78.5															
5	78.1	77.9	78.6	78.3															
10	77.2	76.6	77.6	77.5															
15	82.6	82.3	78.5	76.3															
20	86.4	86.3	83.2	80.9															
25	89.2	89.3	86.6	84.6															
30	91.2	91.5	89.1	87.5															
35	92.4	93.0	90.9	89.5															
40	92.7	93.4	91.8	90.8															
45	91.9	92.8	91.7	91.1															
50	90.2	91.5	90.7	90.3															
55	86.5	87.7	88.9	89.0															
60	81.1	82.6	84.7	85.0															
65	75.2	76.9	79.3	79.7															
70	68.8	70.7	73.3	73.7															
75	62.5	64.8	67.1	67.3															
80	58.7	61.3	61.1	60.8															
85	58.3	60.6	59.1	58.0															
90	57.3	59.3	58.2	57.0															
95	54.8	57.6	57.3	55.7															
100	48.8	41.0	44.6	39.7															
105	33.6	31.6	26.7	33.0															
110	29.8	23.6	24.7	24.5															
115	26.0	20.5	24.2	21.1															
120	22.7	23.2	33.7	23.0															
125	26.0	24.7	38.4	24.1															
130	29.0	18.7	39.0	21.7															
135	29.3	12.5	36.1	15.9															
140	25.9	6.93	31.5	10.4															
145	19.6	2.08	24.7	5.80															
150	4.54	1.15	5.82	1.33															
155	1.62	1.31	2.12	1.03															
160	1.37	1.22	1.54	1.32															
165	1.03	1.00	2.82	2.48															
170	0.87	0.89	1.13	0.89															
175	1.02	0.86	0.90	0.87															
180	0.87	0.85	0.87	0.85															

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2023-04-25

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:8.600m [K=1.0000]
Remarks: