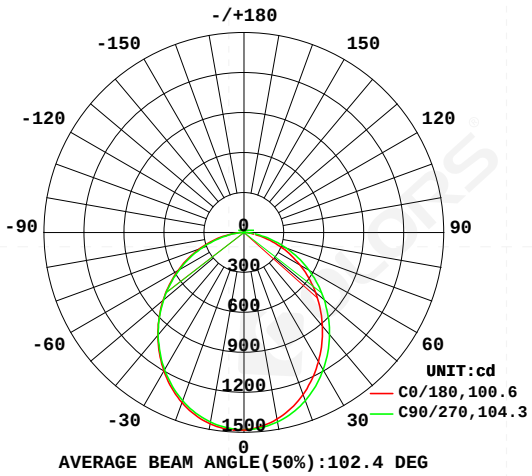
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60FDXWS1200(N)-T34WWW8D-DC-WW	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

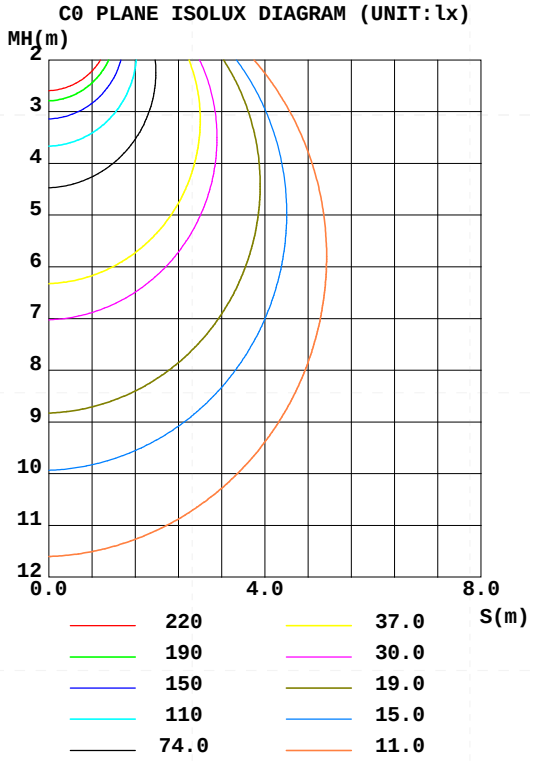
DATA OF LAMP		PHOTOMETRIC DATA Eff: 108.58 lm/W			
MODEL		Imax(cd)	1483	S/MH(C0/180)	1.14
NOMINAL POWER(W)	34	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3800.2	h UP,DN(C0-180)	0.6,48.5
NOMINAL FLUX(lm)	3800.2	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,50.3
LAMPS INSIDE	1	h up(%)	1.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	h down(%)	98.8	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):102.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1422	1441	1444	1443	1458	1446	1444	1444	0- 10	139.5	139.5	3.67,3.67
20	1295	1333	1343	1336	1360	1341	1344	1338	10- 20	393.7	533.3	14,14
30	1119	1172	1190	1175	1201	1181	1191	1178	20- 30	580.8	1114	29.3,29.3
40	915.8	975.5	999.1	979.1	1006	985.4	1002	984.0	30- 40	676.2	1790	47.1,47.1
50	702.2	761.9	786.5	764.2	793.3	770.2	788.8	770.3	40- 50	675.3	2466	64.9,64.9
60	483.8	540.7	561.5	541.7	573.5	547.0	561.8	549.2	50- 60	586.9	3053	80.3,80.3
70	267.5	315.1	332.7	314.9	350.1	323.1	330.1	326.9	60- 70	427.6	3480	91.6,91.6
80	75.22	110.7	120.3	110.3	143.8	116.4	120.4	120.9	70- 80	225.9	3706	97.5,97.5
90	1.930	2.571	3.366	2.558	5.442	1.619	1.306	2.417	80- 90	48.74	3755	98.8,98.8
100	2.999	2.782	2.816	2.974	2.035	2.170	2.047	2.338	90-100	2.298	3757	98.9,98.9
110	4.960	4.561	5.328	4.334	4.102	3.658	4.985	3.819	100-110	3.639	3761	99,99
120	6.983	6.651	7.971	5.765	5.998	5.207	7.582	5.876	110-120	5.438	3766	99.1,99.1
130	9.023	8.606	10.14	7.527	7.683	6.998	9.742	7.760	120-130	6.692	3773	99.3,99.3
140	11.42	10.27	11.84	9.642	9.895	9.275	11.49	9.665	130-140	7.296	3780	99.5,99.5
150	13.64	11.74	13.82	12.24	11.50	12.05	13.54	11.46	140-150	7.163	3787	99.7,99.7
160	16.14	13.91	16.94	15.59	13.61	15.31	16.49	13.74	150-160	6.355	3794	99.8,99.8
170	18.58	17.88	19.29	19.37	16.28	18.91	19.00	17.94	160-170	4.714	3798	100,100
180	18.48	21.19	21.02	21.45	18.47	21.15	21.05	21.45	170-180	1.839	3800	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

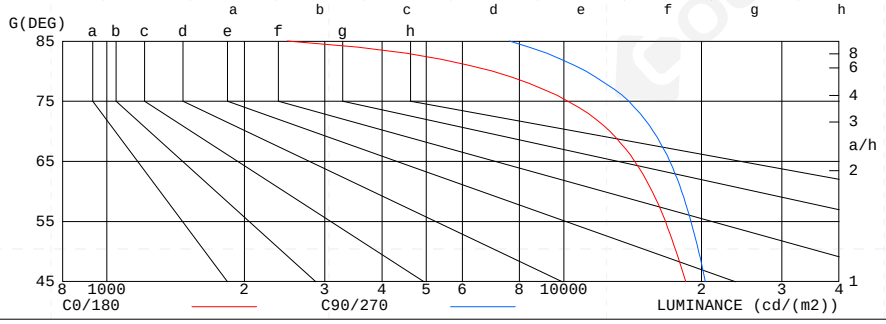
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	2485	7609
80	6987	11173
75	10197	13873
70	12615	15692
65	14295	17053
60	15606	18114
55	16692	18977
50	17620	19735
45	18487	20411

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

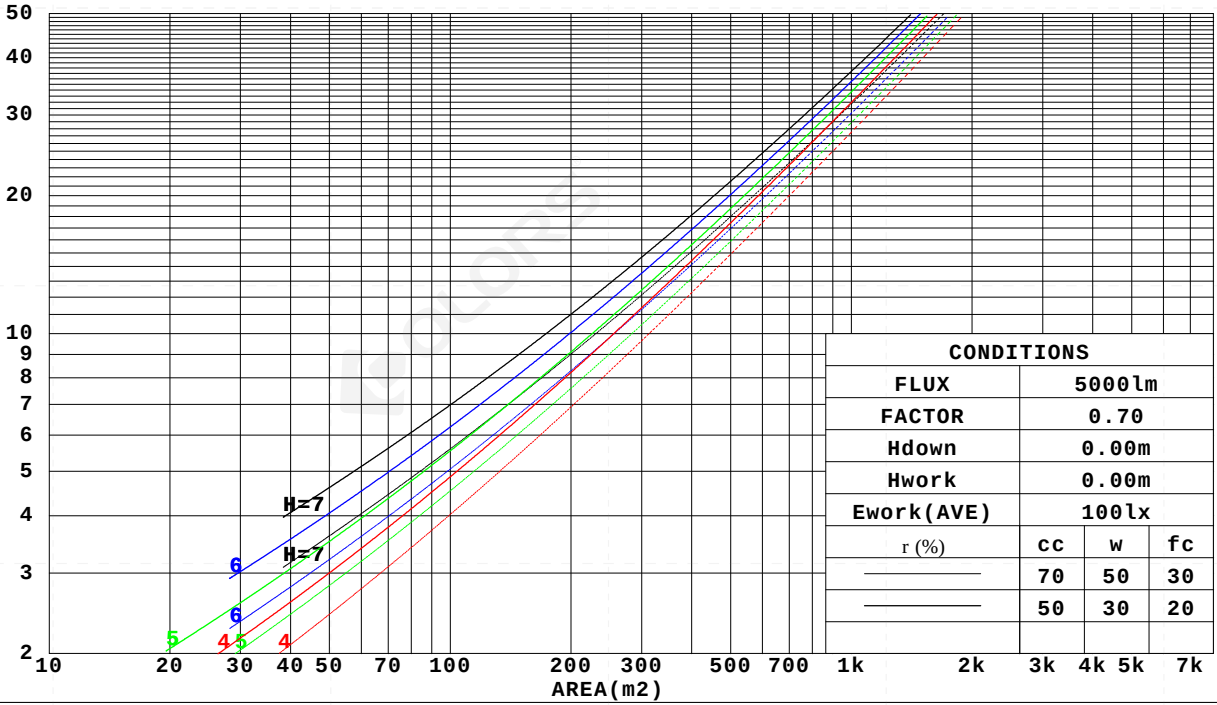
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	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	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.04	1.00	.97	1.02	.98	.95	.98	.95	.92	.93	.91	.89	.90	.88	.86	.84
2.0	.91	.85	.79	.89	.83	.78	.86	.81	.76	.82	.78	.74	.79	.76	.73	.70
3.0	.81	.73	.66	.79	.72	.66	.76	.70	.64	.73	.68	.63	.70	.66	.62	.60
4.0	.72	.63	.57	.70	.62	.56	.68	.61	.55	.65	.59	.54	.63	.58	.53	.51
5.0	.64	.55	.49	.63	.55	.49	.61	.53	.48	.59	.52	.47	.57	.51	.47	.45
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.51	.46	.41	.39
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.37	.49	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.34	.45	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.31	.44	.36	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.27	.37	.31	.27	.25

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



CONDITIONS			
FLUX	5000lm		
FACTOR	0.70		
Hdown	0.00m		
Hwork	0.00m		
Ework(AVE)	100lx		
r (%)	cc	w	fc
———	70	50	30
———	50	30	20

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coeffcients(WEC)									
0.0																
1.0	.294	.167	.053	.287	.163	.052	.273	.156	.050	.260	.150	.048	.248	.144	.046	
2.0	.279	.153	.047	.273	.150	.046	.261	.145	.045	.249	.140	.044	.239	.135	.043	
3.0	.260	.138	.041	.254	.136	.041	.244	.132	.040	.234	.128	.039	.224	.124	.038	
4.0	.241	.125	.037	.236	.124	.037	.227	.120	.036	.218	.117	.035	.209	.114	.035	
5.0	.224	.114	.033	.219	.113	.033	.211	.110	.032	.203	.107	.032	.195	.104	.031	
6.0	.208	.104	.030	.204	.103	.030	.196	.101	.029	.189	.098	.029	.183	.096	.029	
7.0	.194	.096	.027	.191	.095	.027	.184	.093	.027	.177	.091	.026	.171	.089	.026	
8.0	.182	.089	.025	.178	.088	.025	.172	.086	.025	.167	.084	.024	.161	.083	.024	
9.0	.171	.082	.023	.168	.082	.023	.162	.080	.023	.157	.079	.023	.152	.077	.022	
10.0	.161	.077	.021	.158	.076	.021	.153	.075	.021	.148	.074	.021	.144	.072	.021	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.200	.200	.200	.171	.171	.171	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.188	.165	.145	.161	.142	.125	.110	.098	.086	.063	.057	.050	.020	.018	.016	
2.0	.180	.141	.109	.154	.122	.094	.106	.084	.066	.061	.049	.038	.020	.016	.013	
3.0	.172	.124	.085	.147	.107	.074	.101	.074	.052	.058	.043	.030	.019	.014	.010	
4.0	.164	.110	.069	.141	.095	.060	.097	.066	.042	.056	.039	.025	.018	.013	.008	
5.0	.157	.100	.058	.135	.086	.050	.093	.060	.035	.054	.035	.021	.017	.012	.007	
6.0	.150	.091	.049	.129	.079	.043	.089	.055	.030	.052	.033	.018	.017	.011	.006	
7.0	.143	.084	.043	.123	.073	.038	.085	.051	.027	.049	.030	.016	.016	.010	.005	
8.0	.137	.079	.039	.118	.068	.034	.081	.048	.024	.047	.028	.014	.015	.009	.005	
9.0	.131	.074	.035	.113	.064	.031	.078	.045	.022	.045	.027	.013	.015	.009	.004	
10.0	.125	.069	.032	.108	.060	.028	.075	.042	.020	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	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	17.8	19.2	18.0	19.4	19.7	18.3	19.7	18.6	20.0	20.2
	3H	18.9	20.3	19.3	20.5	20.8	19.7	21.0	20.0	21.3	21.5
	4H	19.3	20.6	19.7	20.9	21.2	20.2	21.4	20.5	21.7	22.0
	6H	19.5	20.7	19.8	21.0	21.3	20.5	21.7	20.8	22.0	22.3
	8H	19.5	20.7	19.8	21.0	21.3	20.5	21.7	20.9	22.0	22.3
	12H	19.5	20.6	19.8	20.9	21.2	20.5	21.7	20.9	22.0	22.3
4H	2H	18.4	19.7	18.7	19.9	20.2	18.8	20.1	19.1	20.3	20.6
	3H	19.7	20.9	20.1	21.2	21.5	20.3	21.5	20.7	21.8	22.1
	4H	20.2	21.3	20.6	21.6	22.0	21.0	22.0	21.3	22.3	22.7
	6H	20.5	21.4	20.9	21.8	22.2	21.4	22.3	21.8	22.6	23.0
	8H	20.5	21.4	20.9	21.7	22.2	21.5	22.3	21.9	22.7	23.1
	12H	20.5	21.3	20.9	21.7	22.1	21.5	22.3	22.0	22.7	23.1
8H	4H	20.5	21.3	20.9	21.7	22.1	21.1	22.0	21.6	22.4	22.8
	6H	20.8	21.5	21.3	22.0	22.4	21.6	22.3	22.1	22.8	23.2
	8H	20.9	21.5	21.4	22.0	22.4	21.8	22.4	22.3	22.9	23.3
	12H	20.9	21.4	21.4	21.9	22.4	21.9	22.4	22.4	22.9	23.4
12H	4H	20.5	21.2	20.9	21.7	22.1	21.1	21.9	21.6	22.3	22.7
	6H	20.9	21.5	21.4	21.9	22.4	21.7	22.3	22.1	22.7	23.2
	8H	21.0	21.5	21.5	22.0	22.5	21.8	22.4	22.3	22.8	23.3
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.2				
1.5H		+ 0.2 / - 0.4					+ 0.2 / - 0.3				
2.0H		+ 0.3 / - 0.5					+ 0.3 / - 0.3				

CIE Pub.117, 3800 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.6)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

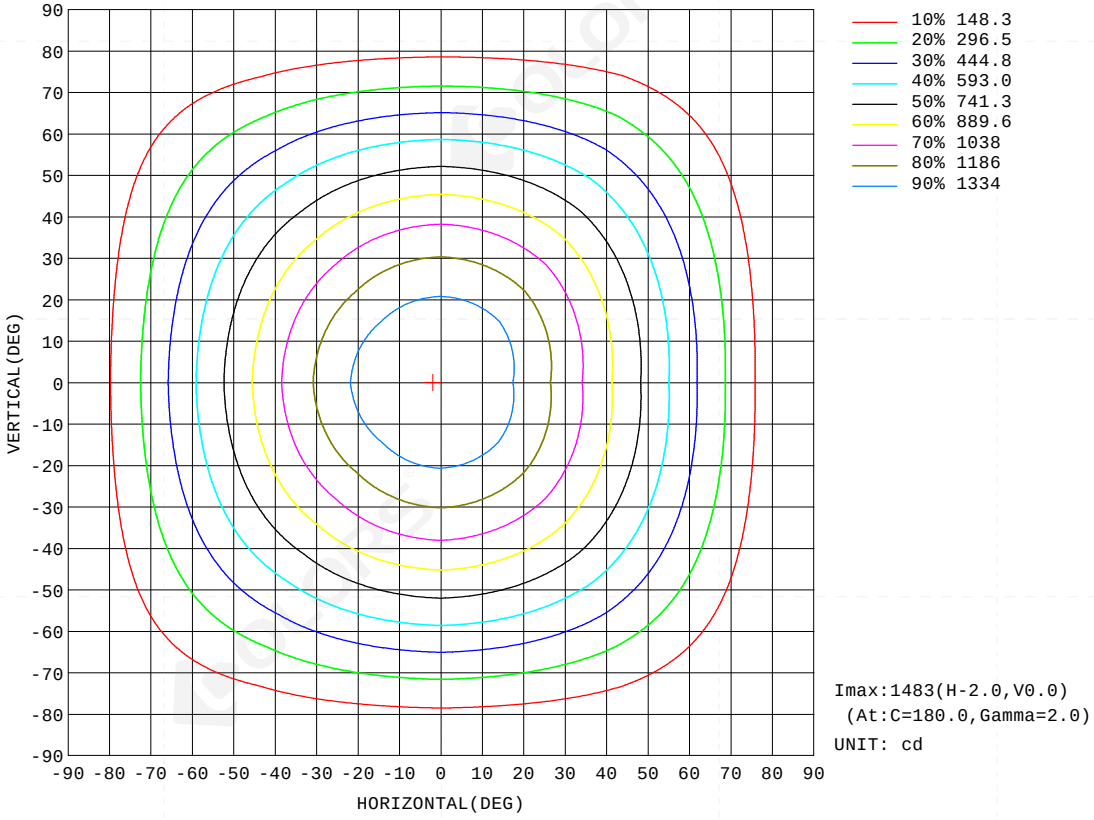
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	59	48	41	58	47	41	57	47	40	34
0.80	69	58	51	68	57	50	66	56	50	43
1.00	77	67	59	76	66	59	74	67	59	52
1.25	84	74	67	83	73	67	80	72	66	59
1.50	89	80	73	87	79	72	84	77	71	64
2.00	96	88	81	94	86	81	90	84	79	71
2.50	100	92	86	97	91	85	94	88	83	75
3.00	103	96	91	101	95	90	96	92	87	79
4.00	107	101	97	104	99	95	100	96	92	83
5.00	109	104	101	106	102	99	102	99	96	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:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:



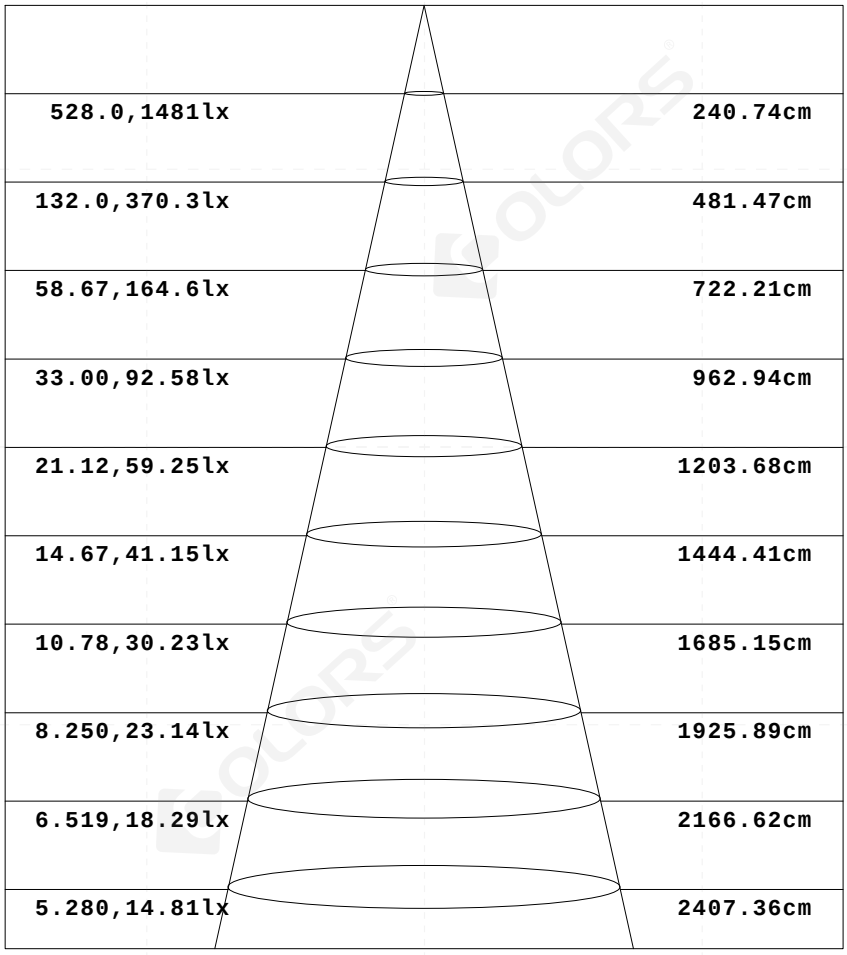
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

Flux out:2530 lm



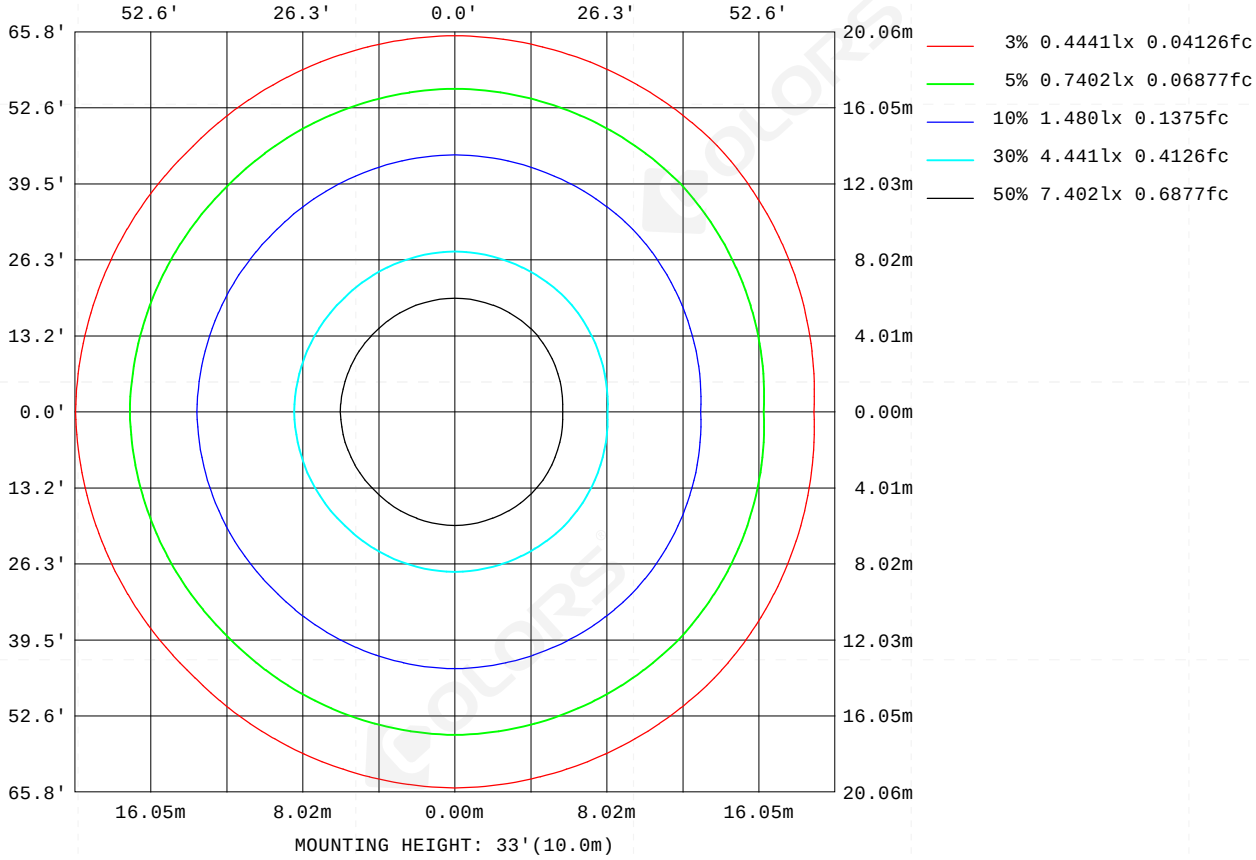
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

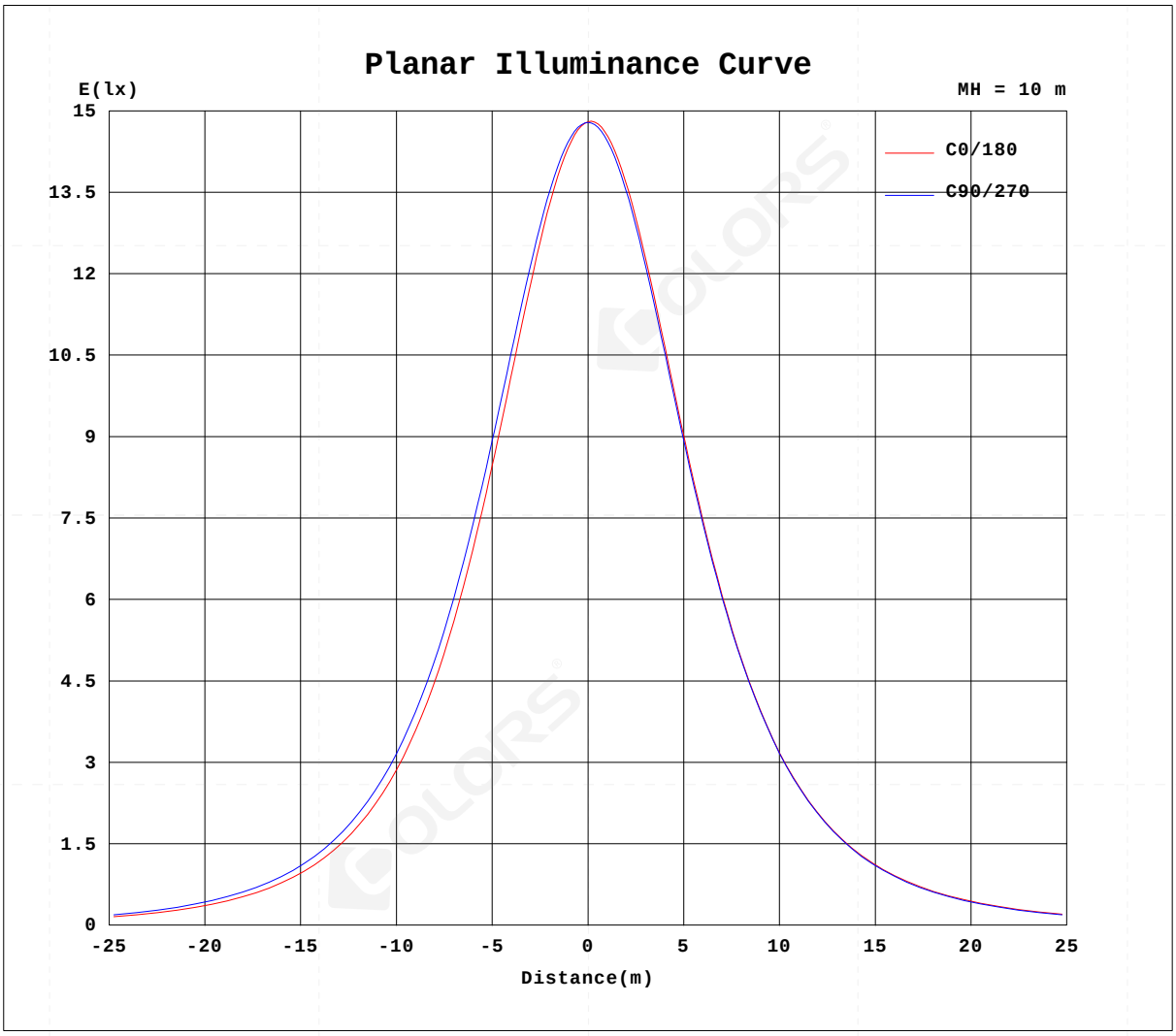
AvgL	cd/m2
L_0~180(65)av	15985
L_0~180(75)av	12697
L_0~180(85)av	6728
L_90~270(65)av	17057
L_90~270(75)av	13812
L_90~270(85)av	7641
L_45(65)av	16483
L_45(75)av	13283
L_45(85)av	6894

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.0V I:0.1650A P:35.00W PF:0.9660 Freq:50.00Hz Lamp Flux:3800.2x1 lm		
NAME: LLS-M60FDXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60FDXWS1200(F)-T37WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	45	90	135	180	225	270	315
0	1480	1481	1479	1481	1480	1481	1479	1481
5	1461	1470	1470	1472	1480	1473	1470	1472
10	1422	1441	1444	1443	1458	1446	1444	1444
15	1366	1395	1401	1398	1418	1401	1402	1399
20	1295	1333	1343	1336	1360	1341	1344	1338
25	1212	1257	1272	1261	1287	1267	1273	1263
30	1119	1172	1190	1175	1201	1181	1191	1178
35	1020	1076	1098	1081	1107	1087	1100	1085
40	916	976	999	979	1006	985	1002	984
45	810	870	895	873	901	880	898	879
50	702	762	787	764	793	770	789	770
55	594	652	675	654	683	659	675	660
60	484	541	562	542	574	547	562	549
65	375	428	447	428	463	435	447	437
70	268	315	333	315	350	323	330	327
75	164	208	223	208	244	216	221	221
80	75.2	111	120	110	144	116	120	121
85	13.4	34.5	41.1	34.1	59.3	38.4	41.5	42.0
90	1.93	2.57	3.37	2.56	5.44	1.62	1.31	2.42
95	2.31	2.39	2.50	2.48	1.33	1.57	1.23	2.08
100	3.00	2.78	2.82	2.97	2.03	2.17	2.05	2.34
105	3.92	3.56	3.89	3.61	3.00	2.88	3.43	3.05
110	4.96	4.56	5.33	4.33	4.10	3.66	4.98	3.82
115	5.95	5.59	6.72	5.01	5.03	4.42	6.35	4.88
120	6.98	6.65	7.97	5.77	6.00	5.21	7.58	5.88
125	7.95	7.69	9.15	6.63	6.90	6.06	8.69	6.82
130	9.02	8.61	10.1	7.53	7.68	7.00	9.74	7.76
135	10.2	9.50	11.1	8.55	8.90	8.05	10.7	8.73
140	11.4	10.3	11.8	9.64	9.90	9.28	11.5	9.66
145	12.8	11.0	12.7	10.9	10.6	10.6	12.3	10.5
150	13.6	11.7	13.8	12.2	11.5	12.1	13.5	11.5
155	14.8	12.6	15.4	13.8	12.5	13.6	15.1	12.5
160	16.1	13.9	16.9	15.6	13.6	15.3	16.5	13.7
165	17.4	15.7	18.2	17.5	14.8	17.2	17.8	15.7
170	18.6	17.9	19.3	19.4	16.3	18.9	19.0	17.9
175	18.8	19.8	20.3	20.8	17.2	20.3	20.2	20.0
180	18.5	21.2	21.0	21.5	18.5	21.1	21.1	21.5

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks: