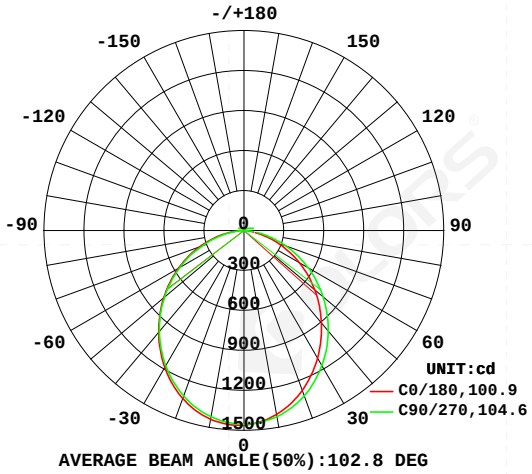
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60FDXWS1200(N)-T34WWW8D-DC-W	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

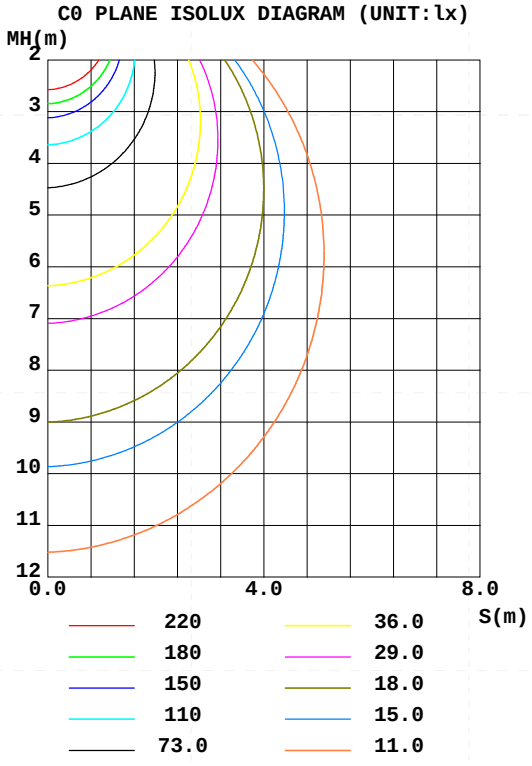
DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.82 lm/W			
MODEL		Imax(cd)	1462	S/MH(C0/180)	1.14
NOMINAL POWER(W)	34	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3752.2	h UP,DN(C0-180)	0.6,48.4
NOMINAL FLUX(lm)	3752.21	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,50.4
LAMPS INSIDE	1	h up(%)	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%):102.8 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	1402	1415	1419	1417	1438	1426	1420	1415	0- 10	137.2	137.2	3.66,3.66
20	1278	1307	1321	1315	1343	1326	1323	1311	10- 20	387.4	524.6	14,14
30	1105	1148	1171	1160	1188	1172	1174	1156	20- 30	572.1	1097	29.2,29.2
40	905.5	954.9	984.3	968.4	996.5	981.5	988.5	965.3	30- 40	667.0	1764	47,47
50	694.4	744.7	775.3	758.3	787.5	770.5	779.3	756.0	40- 50	667.1	2431	64.8,64.8
60	478.3	526.1	554.2	539.7	570.4	550.3	555.4	538.3	50- 60	580.4	3011	80.3,80.3
70	264.0	303.1	328.8	316.1	349.2	328.7	326.8	319.2	60- 70	423.3	3435	91.5,91.5
80	73.35	102.6	118.7	113.6	144.0	122.8	119.8	116.4	70- 80	223.9	3658	97.5,97.5
90	1.737	2.410	3.232	2.636	6.235	1.905	1.384	2.314	80- 90	48.54	3707	98.8,98.8
100	2.932	2.766	2.807	2.929	2.059	2.088	2.024	2.378	90-100	2.278	3709	98.9,98.9
110	4.942	4.639	5.296	4.276	4.299	3.588	4.949	3.807	100-110	3.631	3713	99,99
120	6.957	6.711	7.907	5.722	6.191	5.113	7.507	5.889	110-120	5.445	3718	99.1,99.1
130	9.011	8.678	10.05	7.468	7.842	6.869	9.653	7.751	120-130	6.684	3725	99.3,99.3
140	11.35	10.30	11.71	9.515	10.03	9.132	11.39	9.617	130-140	7.260	3732	99.5,99.5
150	13.55	11.74	13.64	12.08	11.60	11.81	13.43	11.40	140-150	7.119	3739	99.7,99.7
160	16.01	13.88	16.69	15.31	13.67	14.99	16.35	13.68	150-160	6.303	3746	99.8,99.8
170	18.43	17.80	19.01	19.05	16.25	18.54	18.82	17.84	160-170	4.667	3750	100,100
180	18.28	20.95	20.73	21.25	18.34	20.93	20.81	21.21	170-180	1.820	3752	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

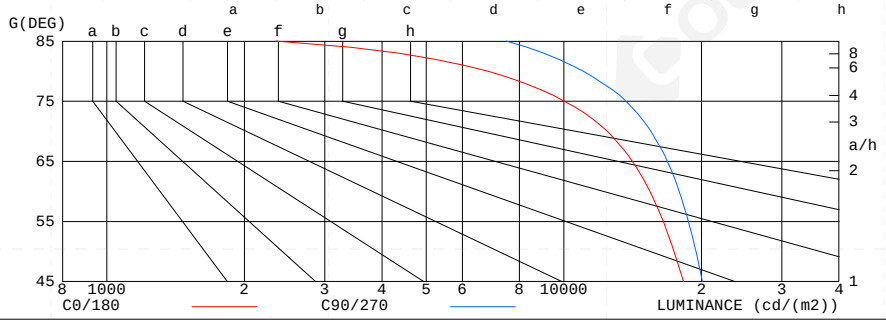
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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	2341	7477
80	6813	11027
75	10022	13684
70	12448	15505
65	14128	16845
60	15428	17876
55	16507	18726
50	17423	19455
45	18285	20120

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:

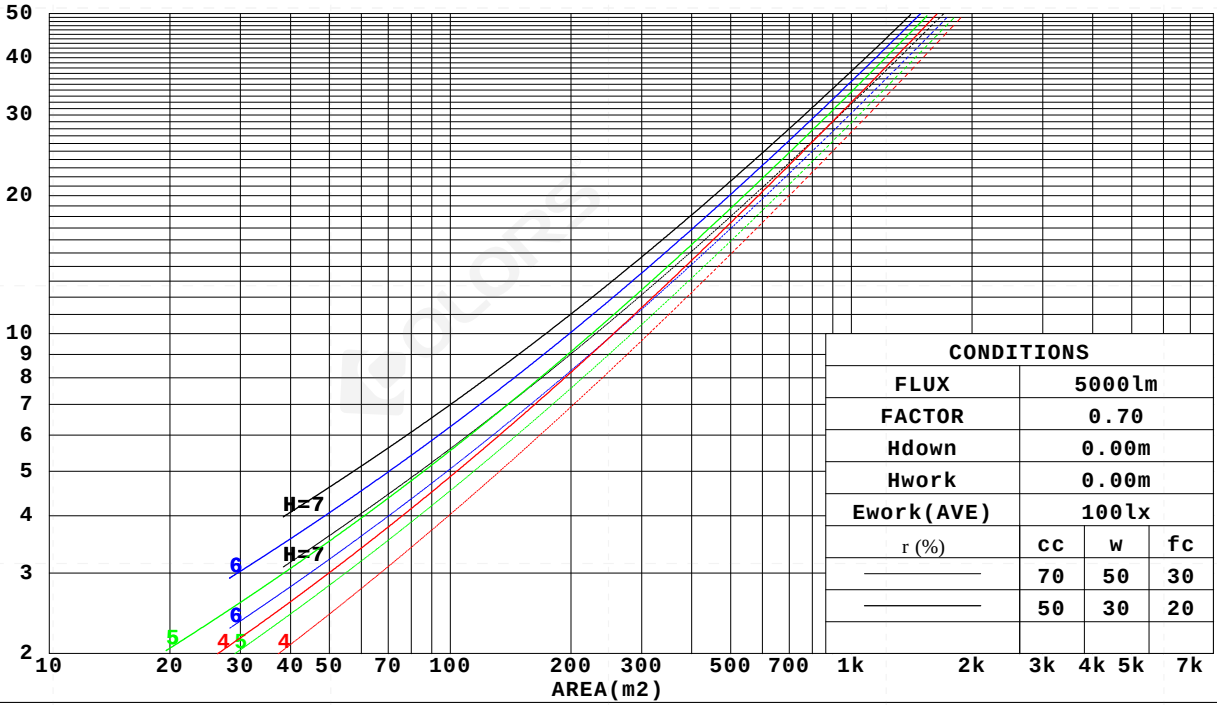
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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	.72	.70
3.0	.81	.73	.66	.79	.72	.66	.76	.69	.64	.73	.68	.63	.70	.66	.62	.60
4.0	.72	.63	.56	.70	.62	.56	.68	.61	.55	.65	.59	.54	.63	.58	.53	.51
5.0	.64	.55	.49	.63	.55	.48	.61	.53	.48	.59	.52	.47	.57	.51	.47	.44
6.0	.58	.49	.43	.57	.49	.43	.55	.48	.42	.53	.47	.42	.51	.46	.41	.39
7.0	.53	.44	.38	.52	.43	.38	.50	.43	.37	.48	.42	.37	.47	.41	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.33	.45	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.31	.43	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.27	.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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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	.164	.052	.273	.157	.050	.260	.150	.048	.249	.144	.046	
2.0	.280	.153	.047	.273	.151	.046	.261	.145	.045	.250	.140	.044	.239	.135	.043	
3.0	.260	.139	.042	.255	.136	.041	.244	.132	.040	.234	.128	.039	.225	.124	.038	
4.0	.241	.125	.037	.236	.124	.037	.227	.120	.036	.218	.117	.035	.210	.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	.197	.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	.179	.088	.025	.172	.086	.025	.167	.084	.024	.161	.083	.024	
9.0	.171	.083	.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	.166	.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	.082	.048	.024	.047	.028	.014	.015	.009	.005	
9.0	.131	.074	.035	.113	.064	.031	.078	.045	.022	.046	.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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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	17.7	19.2	18.0	19.4	19.6	18.2	19.7	18.5	19.9	20.2
	3H	18.9	20.3	19.2	20.5	20.8	19.6	21.0	19.9	21.2	21.5
	4H	19.3	20.6	19.6	20.8	21.1	20.1	21.4	20.4	21.7	22.0
	6H	19.4	20.6	19.8	20.9	21.2	20.4	21.6	20.8	21.9	22.2
	8H	19.4	20.6	19.8	20.9	21.2	20.5	21.7	20.8	22.0	22.3
	12H	19.4	20.5	19.8	20.8	21.2	20.5	21.6	20.9	21.9	22.3
4H	2H	18.3	19.6	18.7	19.9	20.2	18.7	20.0	19.1	20.3	20.6
	3H	19.7	20.8	20.1	21.1	21.5	20.3	21.4	20.6	21.7	22.0
	4H	20.2	21.2	20.6	21.5	21.9	20.9	21.9	21.3	22.3	22.6
	6H	20.4	21.3	20.8	21.7	22.1	21.3	22.2	21.7	22.6	23.0
	8H	20.4	21.3	20.9	21.7	22.1	21.4	22.2	21.8	22.6	23.0
	12H	20.4	21.2	20.9	21.6	22.0	21.4	22.2	21.9	22.6	23.1
8H	4H	20.4	21.2	20.8	21.6	22.0	21.1	21.9	21.5	22.3	22.7
	6H	20.7	21.4	21.2	21.9	22.3	21.6	22.3	22.0	22.7	23.1
	8H	20.8	21.4	21.3	21.9	22.3	21.7	22.3	22.2	22.8	23.3
	12H	20.8	21.3	21.3	21.8	22.3	21.8	22.3	22.3	22.8	23.3
12H	4H	20.4	21.2	20.8	21.6	22.0	21.0	21.8	21.5	22.2	22.6
	6H	20.8	21.4	21.2	21.8	22.3	21.6	22.2	22.0	22.6	23.1
	8H	20.9	21.4	21.4	21.9	22.4	21.7	22.3	22.2	22.7	23.2
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, 3752 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

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:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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:

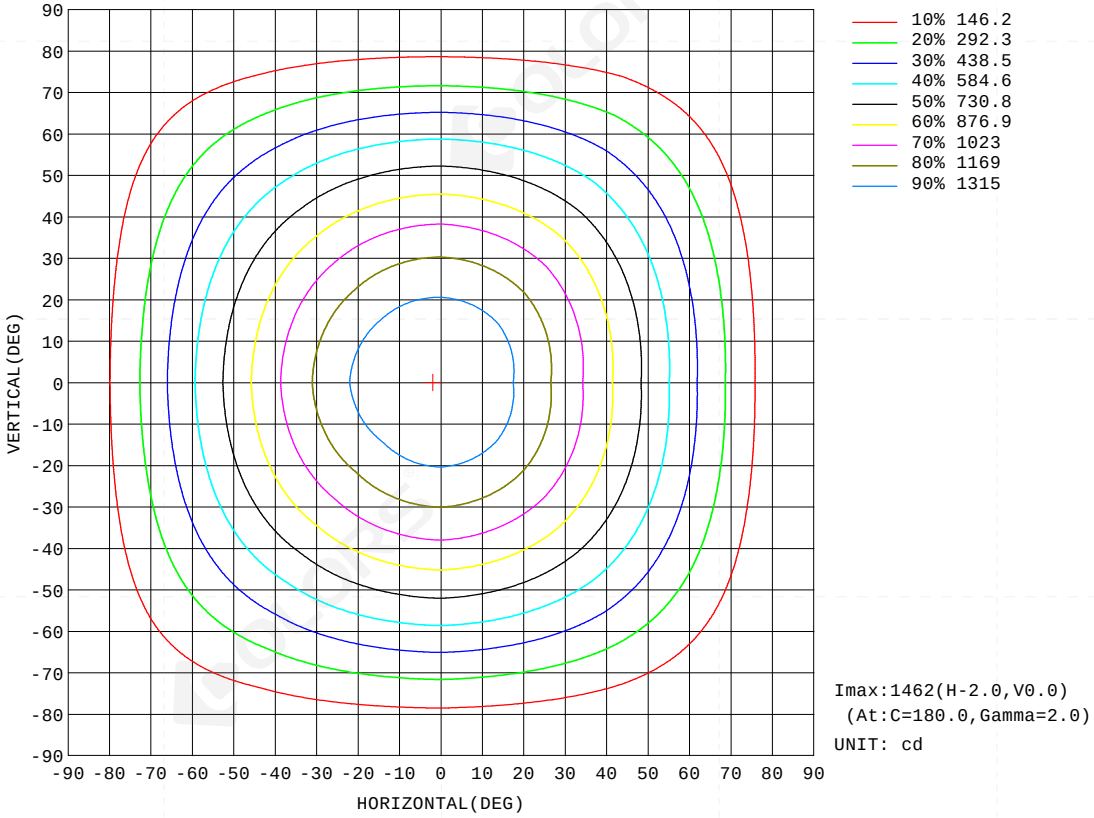
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	59	48	41	58	47	41	57	47	40	34
0.80	69	58	50	68	57	50	66	56	50	43
1.00	77	66	59	76	66	59	74	67	58	51
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	93	88	83	75
3.00	103	96	91	101	95	90	96	91	87	79
4.00	107	101	97	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	98	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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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:



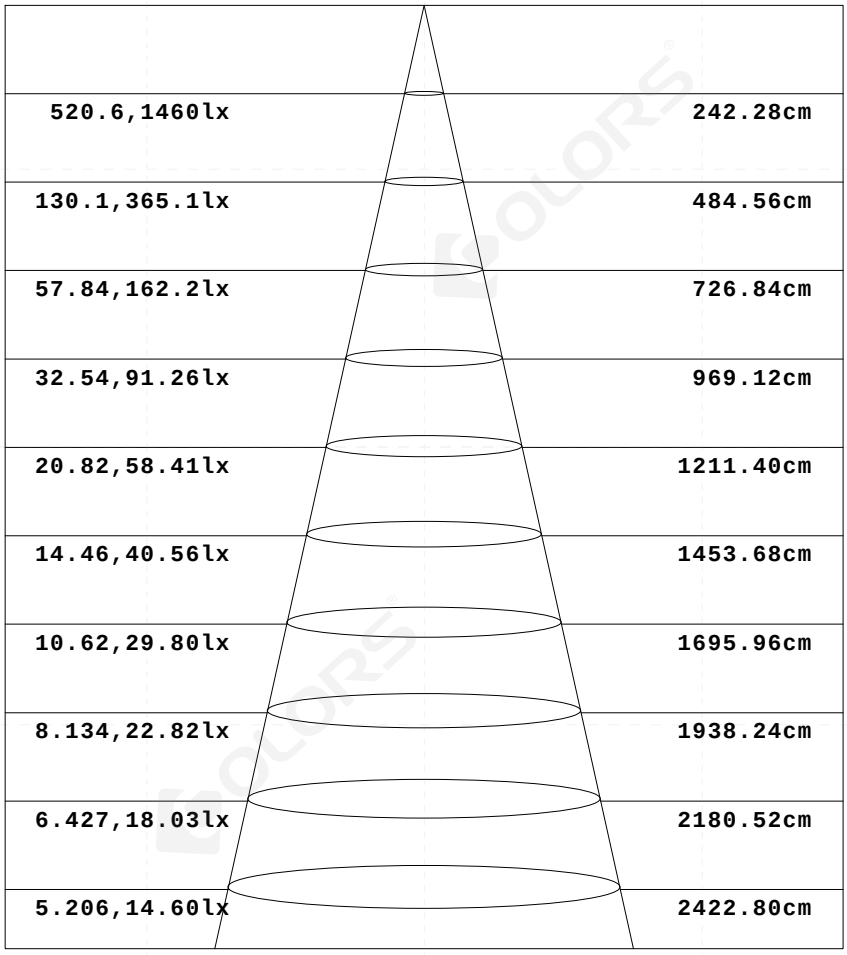
C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature:25.3DEG
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g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.0V I:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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:2494 lm



Height Eavg,Emax Angle:100.92deg Diameter

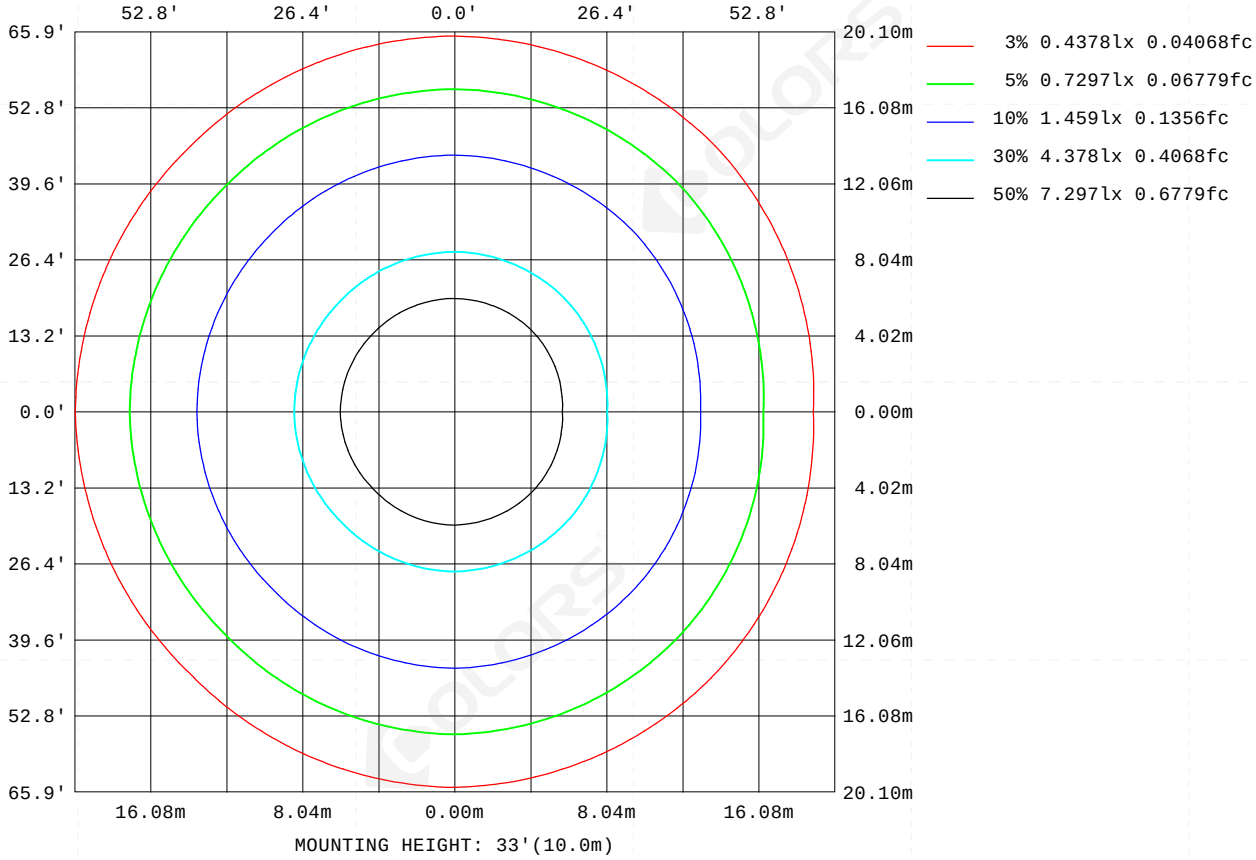
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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:

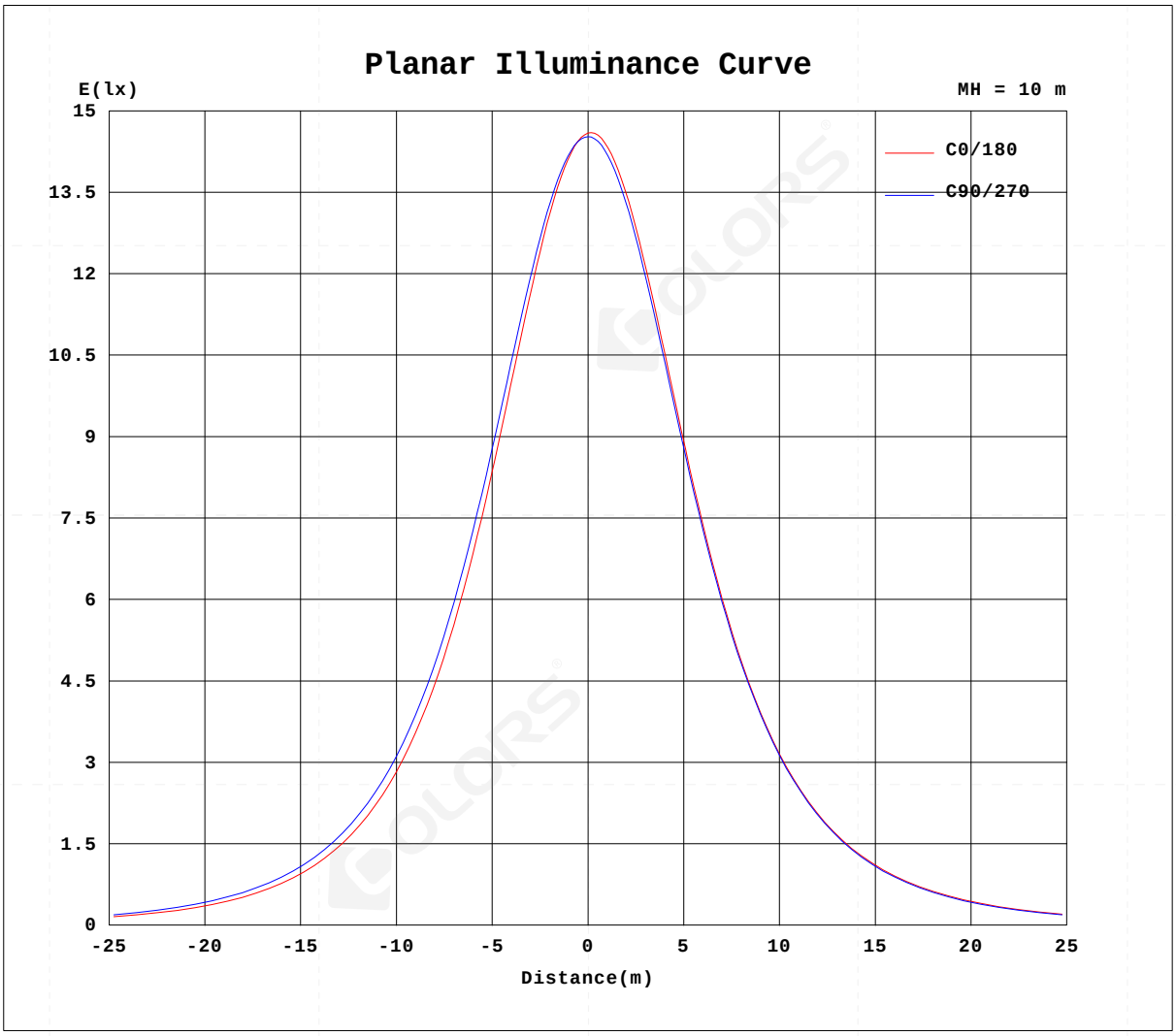
AvgL	cd/m2
L_0~180(65)av	15863
L_0~180(75)av	12602
L_0~180(85)av	6723
L_90~270(65)av	16867
L_90~270(75)av	13655
L_90~270(85)av	7567
L_45(65)av	16312
L_45(75)av	13165
L_45(85)av	6878

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:0.1640A P:34.80W PF:0.9660 Freq:50.00Hz Lamp Flux:3752.21x1 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	1459	1457	1453	1453	1459	1457	1453	1453
5	1440	1445	1444	1444	1459	1451	1445	1443
10	1402	1415	1419	1417	1438	1426	1420	1415
15	1347	1369	1377	1374	1399	1384	1379	1371
20	1278	1307	1321	1315	1343	1326	1323	1311
25	1196	1233	1251	1243	1271	1255	1254	1239
30	1105	1148	1171	1160	1188	1172	1174	1156
35	1008	1054	1081	1067	1096	1080	1084	1064
40	906	955	984	968	997	982	989	965
45	802	851	882	865	894	878	887	863
50	694	745	775	758	788	771	779	756
55	587	636	666	649	679	661	668	648
60	478	526	554	540	570	550	555	538
65	370	415	441	428	461	439	443	428
70	264	303	329	316	349	329	327	319
75	161	198	220	210	244	222	219	215
80	73.4	103	119	114	144	123	120	116
85	12.7	29.6	40.4	36.7	60.0	43.2	41.4	39.2
90	1.74	2.41	3.23	2.64	6.23	1.90	1.38	2.31
95	2.14	2.33	2.49	2.45	1.34	1.55	1.21	2.12
100	2.93	2.77	2.81	2.93	2.06	2.09	2.02	2.38
105	3.89	3.61	3.88	3.56	3.12	2.80	3.40	3.04
110	4.94	4.64	5.30	4.28	4.30	3.59	4.95	3.81
115	5.96	5.65	6.68	4.96	5.26	4.35	6.28	4.87
120	6.96	6.71	7.91	5.72	6.19	5.11	7.51	5.89
125	7.94	7.74	9.07	6.55	7.08	5.94	8.60	6.81
130	9.01	8.68	10.0	7.47	7.84	6.87	9.65	7.75
135	10.2	9.53	11.0	8.44	8.91	7.92	10.6	8.72
140	11.4	10.3	11.7	9.52	10.0	9.13	11.4	9.62
145	12.7	11.0	12.5	10.7	10.7	10.4	12.2	10.5
150	13.5	11.7	13.6	12.1	11.6	11.8	13.4	11.4
155	14.7	12.6	15.2	13.6	12.6	13.3	15.0	12.4
160	16.0	13.9	16.7	15.3	13.7	15.0	16.4	13.7
165	17.2	15.7	18.0	17.2	14.8	16.8	17.6	15.6
170	18.4	17.8	19.0	19.0	16.2	18.5	18.8	17.8
175	18.6	19.6	20.0	20.5	17.1	20.0	19.9	19.8
180	18.3	20.9	20.7	21.2	18.3	20.9	20.8	21.2

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%
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Remarks: