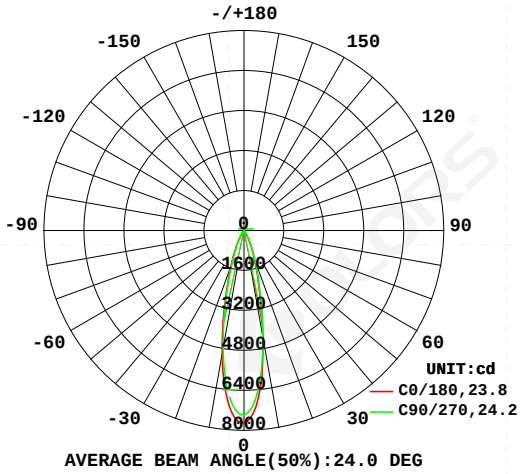
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60GFXWS1200(N)-T25WWW8D-DC-SW	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

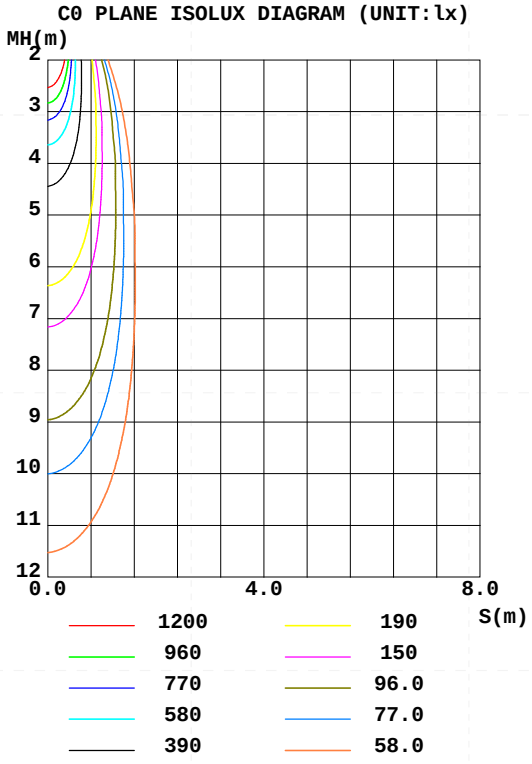
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 71.08 lm/W	
MODEL		Imax(cd)	7704	S/MH(C0/180)	0.38
NOMINAL POWER(W)	25	LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1848.1	h UP,DN(C0-180)	0.7,47.0
NOMINAL FLUX(lm)	1848.14	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,51.8
LAMPS INSIDE	1	h up(%)	1.2	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	h down(%)	98.8	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):24.0 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	4406	5070	4389	3930	5042	4430	4825	5566	0- 10	577.0	577.0	31.2,31.2
20	1252	1511	1326	1158	1542	1292	1451	1689	10- 20	743.0	1320	71.4,71.4
30	301.0	413.0	348.6	277.9	391.3	299.6	362.9	400.8	20- 30	347.0	1667	90.2,90.2
40	61.31	95.70	78.54	72.93	67.74	72.85	73.47	88.49	30- 40	105.8	1773	95.9,95.9
50	19.99	34.88	24.69	25.29	20.77	26.77	23.28	33.50	40- 50	35.27	1808	97.8,97.8
60	4.992	10.94	6.802	6.845	5.515	7.588	6.742	11.11	50- 60	13.77	1822	98.6,98.6
70	0.2142	1.021	0.8959	0.2869	0.1803	0.2816	0.7945	1.117	60- 70	3.057	1825	98.7,98.7
80	0.0937	0.1800	0.4552	0.0802	0.0737	0.1737	0.4273	0.1604	70- 80	0.3385	1825	98.8,98.8
90	0.0336	0.0267	0.0469	0.0267	0.0401	0.0670	0.0466	0.0802	80- 90	0.1250	1825	98.8,98.8
100	0.0334	0.0401	0.0334	0.0470	0.0468	0.0468	0.0401	0.0468	90-100	0.0439	1825	98.8,98.8
110	0.0334	0.0869	0.0735	0.1140	0.1602	0.0733	0.0802	0.0468	100-110	0.0611	1825	98.8,98.8
120	0.1869	0.2539	0.2865	0.2944	0.3809	0.1936	0.2338	0.1802	110-120	0.1438	1826	98.8,98.8
130	0.6077	0.7220	0.8148	0.8420	0.6624	0.6011	0.6486	0.4994	120-130	0.4004	1826	98.8,98.8
140	2.259	1.939	2.087	2.274	2.080	1.840	1.646	1.467	130-140	0.9298	1827	98.9,98.9
150	7.747	5.307	5.721	6.669	5.285	5.538	4.671	4.318	140-150	2.142	1829	99,99
160	23.01	14.88	18.06	20.95	15.40	17.70	15.32	12.52	150-160	4.654	1834	99.2,99.2
170	59.23	45.80	52.49	59.09	43.34	52.88	46.46	39.89	160-170	8.398	1842	99.7,99.7
180	67.68	83.02	81.50	82.45	67.72	82.77	81.96	82.46	170-180	6.001	1848	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

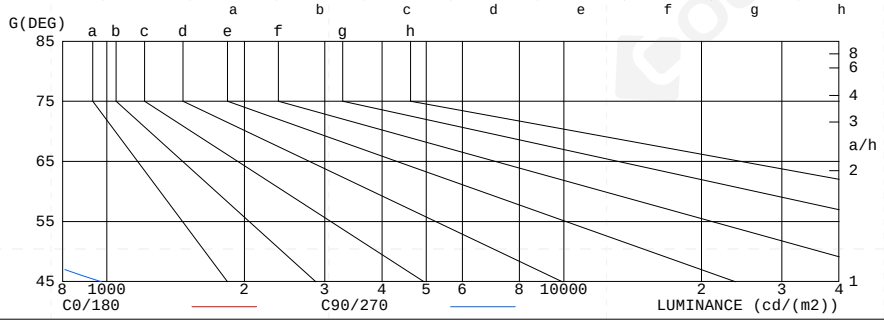
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-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	10	50
80	9	42
75	9	41
70	10	42
65	22	77
60	161	219
55	312	390
50	502	620
45	794	973

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:

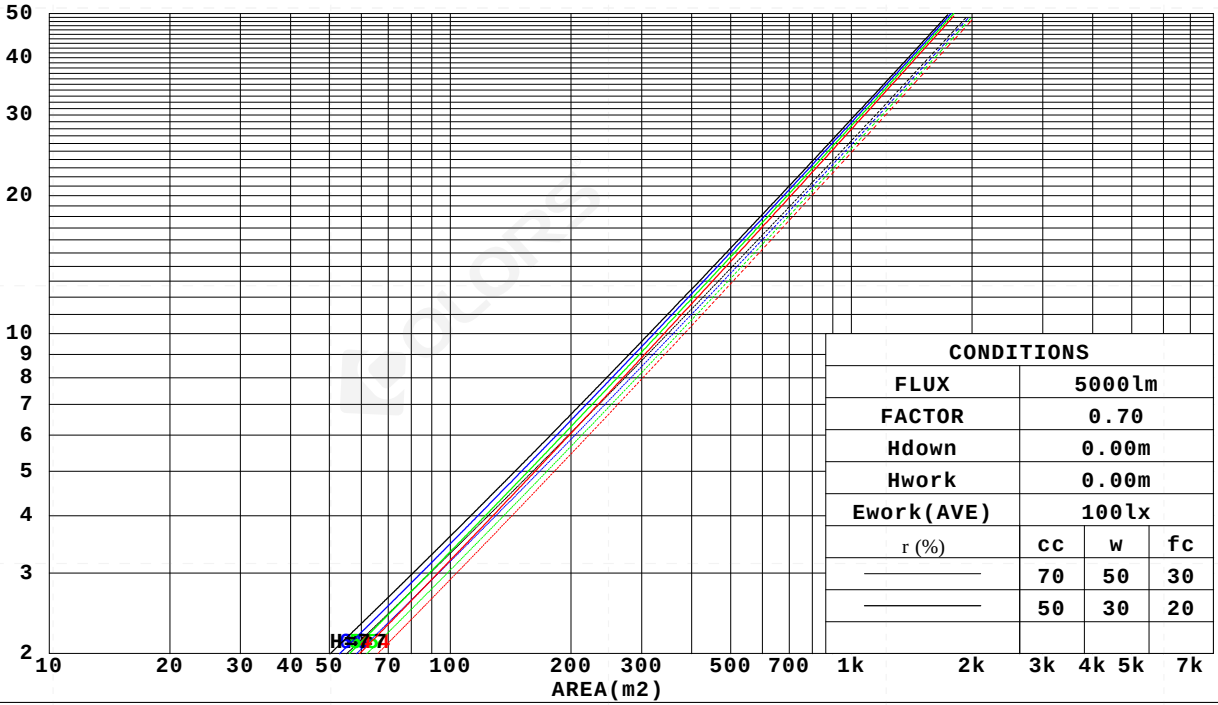
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-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	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.00	.98	.97	.97	.95
2.0	1.06	1.03	1.01	1.05	1.02	.99	1.01	.99	.97	.98	.96	.95	.95	.94	.93	.91
3.0	1.01	.98	.94	.00	.96	.94	.97	.94	.92	.95	.92	.90	.93	.91	.89	.88
4.0	.97	.93	.89	.96	.92	.89	.94	.90	.88	.92	.89	.87	.90	.87	.86	.84
5.0	.93	.88	.85	.92	.88	.85	.90	.87	.84	.89	.86	.83	.87	.84	.82	.81
6.0	.89	.85	.82	.89	.84	.81	.87	.83	.81	.86	.82	.80	.84	.82	.79	.78
7.0	.86	.82	.78	.85	.81	.78	.84	.80	.78	.83	.80	.77	.82	.79	.77	.76
8.0	.83	.79	.75	.82	.78	.75	.81	.78	.75	.80	.77	.75	.79	.76	.74	.73
9.0	.80	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.77	.74	.72	.71
10.0	.78	.73	.71	.77	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.70	.69

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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	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 Coeffcients(WEC)									
0.0																
1.0	.145	.083	.026	.138	.079	.025	.125	.072	.023	.113	.065	.021	.102	.059	.019	
2.0	.136	.074	.023	.130	.071	.022	.119	.066	.021	.109	.061	.019	.099	.056	.018	
3.0	.127	.068	.020	.122	.065	.020	.113	.061	.019	.104	.057	.018	.096	.053	.017	
4.0	.119	.062	.018	.115	.060	.018	.107	.057	.017	.100	.054	.016	.093	.051	.015	
5.0	.113	.057	.017	.109	.056	.016	.102	.053	.016	.096	.051	.015	.090	.048	.014	
6.0	.107	.054	.015	.104	.052	.015	.098	.050	.015	.092	.048	.014	.087	.046	.014	
7.0	.102	.050	.014	.099	.049	.014	.094	.047	.014	.089	.046	.013	.084	.044	.013	
8.0	.097	.047	.013	.095	.047	.013	.090	.045	.013	.086	.043	.013	.082	.042	.012	
9.0	.093	.045	.013	.091	.044	.012	.086	.043	.012	.083	.041	.012	.079	.040	.012	
10.0	.089	.043	.012	.087	.042	.012	.083	.041	.011	.080	.040	.011	.076	.038	.011	

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	.200	.200	.200	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021	
1.0	.178	.167	.157	.153	.143	.135	.104	.099	.093	.060	.057	.054	.019	.018	.018	
2.0	.161	.142	.126	.138	.122	.109	.094	.085	.076	.054	.049	.045	.017	.016	.015	
3.0	.147	.123	.104	.126	.106	.090	.086	.074	.063	.050	.043	.037	.016	.014	.012	
4.0	.135	.108	.087	.115	.093	.076	.079	.065	.053	.046	.038	.032	.015	.012	.010	
5.0	.124	.096	.074	.107	.083	.065	.074	.058	.046	.043	.034	.027	.014	.011	.009	
6.0	.116	.086	.064	.100	.074	.056	.069	.052	.040	.040	.031	.024	.013	.010	.008	
7.0	.108	.078	.056	.093	.067	.049	.064	.047	.035	.037	.028	.021	.012	.009	.007	
8.0	.102	.071	.050	.088	.062	.043	.061	.043	.031	.035	.026	.018	.011	.008	.006	
9.0	.097	.066	.045	.083	.057	.039	.058	.040	.028	.034	.024	.016	.011	.008	.005	
10.0	.092	.061	.040	.079	.053	.035	.055	.037	.025	.032	.022	.015	.010	.007	.005	

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:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-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	1.9	2.6	2.1	2.7	2.9	2.5	3.2	2.7	3.4	3.6
	3H	1.7	2.4	2.0	2.6	2.8	2.4	3.0	2.6	3.2	3.4
	4H	1.6	2.2	1.9	2.5	2.7	2.3	2.9	2.6	3.1	3.4
	6H	1.5	2.1	1.8	2.4	2.6	2.2	2.8	2.5	3.0	3.3
	8H	1.5	2.0	1.8	2.3	2.6	2.2	2.7	2.5	3.0	3.3
	12H	1.4	2.0	1.8	2.3	2.6	2.1	2.7	2.4	2.9	3.2
4H	2H	1.7	2.3	2.0	2.6	2.8	2.4	3.0	2.6	3.2	3.4
	3H	1.6	2.1	1.9	2.4	2.7	2.2	2.7	2.5	3.0	3.3
	4H	1.5	1.9	1.8	2.3	2.6	2.1	2.6	2.5	2.9	3.2
	6H	1.4	1.8	1.7	2.1	2.5	2.0	2.4	2.4	2.8	3.2
	8H	1.3	1.7	1.7	2.1	2.5	2.0	2.4	2.4	2.7	3.1
	12H	1.2	1.6	1.7	2.0	2.4	1.9	2.3	2.3	2.7	3.1
8H	4H	1.3	1.7	1.7	2.1	2.5	1.9	2.4	2.4	2.7	3.1
	6H	1.2	1.5	1.6	1.9	2.4	1.8	2.2	2.3	2.6	3.0
	8H	1.1	1.4	1.6	1.9	2.3	1.8	2.1	2.2	2.5	3.0
	12H	1.1	1.3	1.5	1.8	2.3	1.7	2.0	2.2	2.4	2.9
12H	4H	1.2	1.6	1.7	2.0	2.4	1.9	2.3	2.3	2.7	3.1
	6H	1.1	1.4	1.6	1.9	2.3	1.8	2.1	2.2	2.5	3.0
	8H	1.1	1.3	1.5	1.8	2.3	1.7	2.0	2.2	2.4	2.9
Variations with the observer position at spacings:											
S = 1.0H		+ 2.3 / - 6.4					+ 2.4 / - 6.2				
1.5H		+ 3.0 / - 4.3					+ 3.6 / - 3.8				
2.0H		+ 3.8 / - 7.1					+ 3.9 / - 5.6				

CIE Pub.117, 1848 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.1)

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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

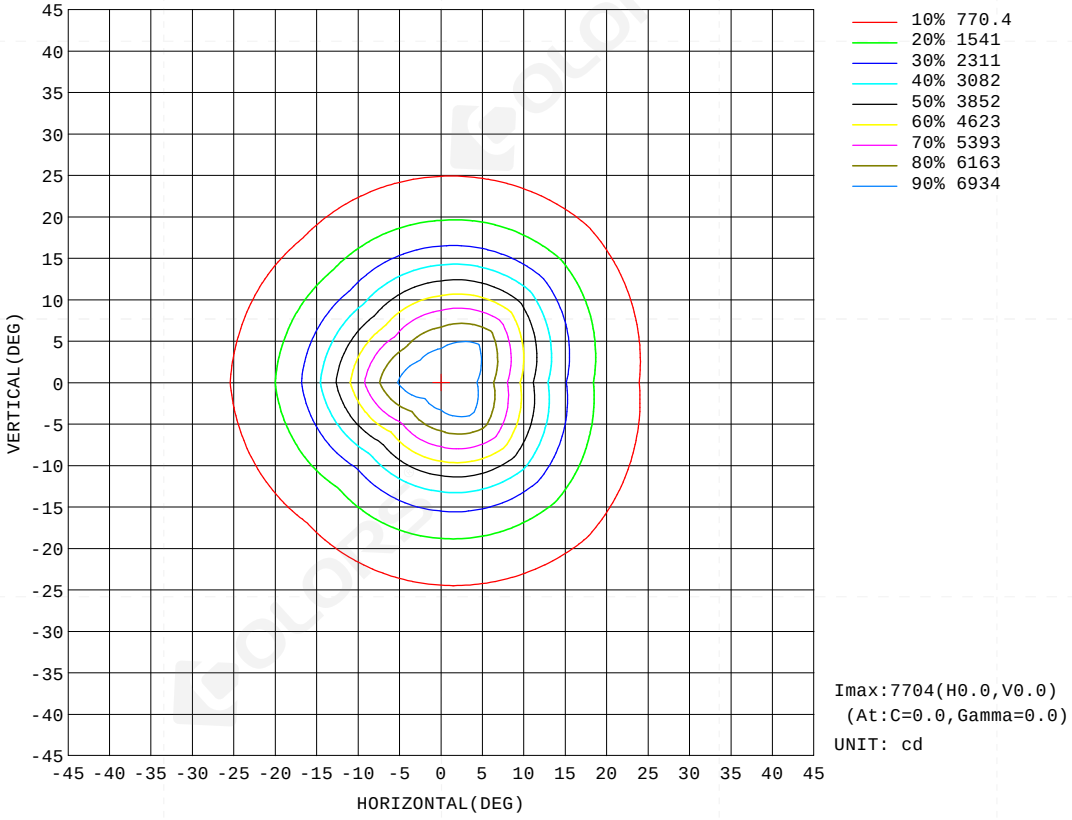
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	92	99	94	91	98	94	91	87
1.25	104	99	96	103	98	95	101	97	94	90
1.50	107	102	99	105	101	98	103	100	97	93
2.00	109	105	102	107	104	101	105	102	99	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	97
5.00	115	113	111	113	111	110	109	107	106	98
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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:



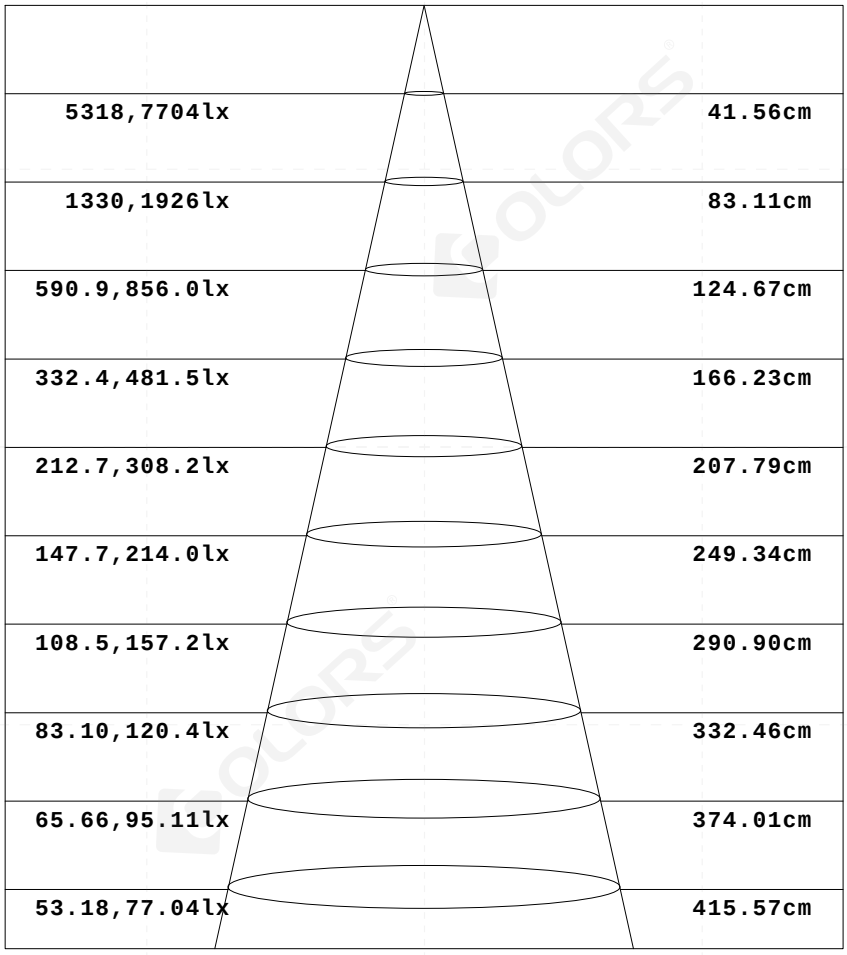
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

Flux out:754.9 lm



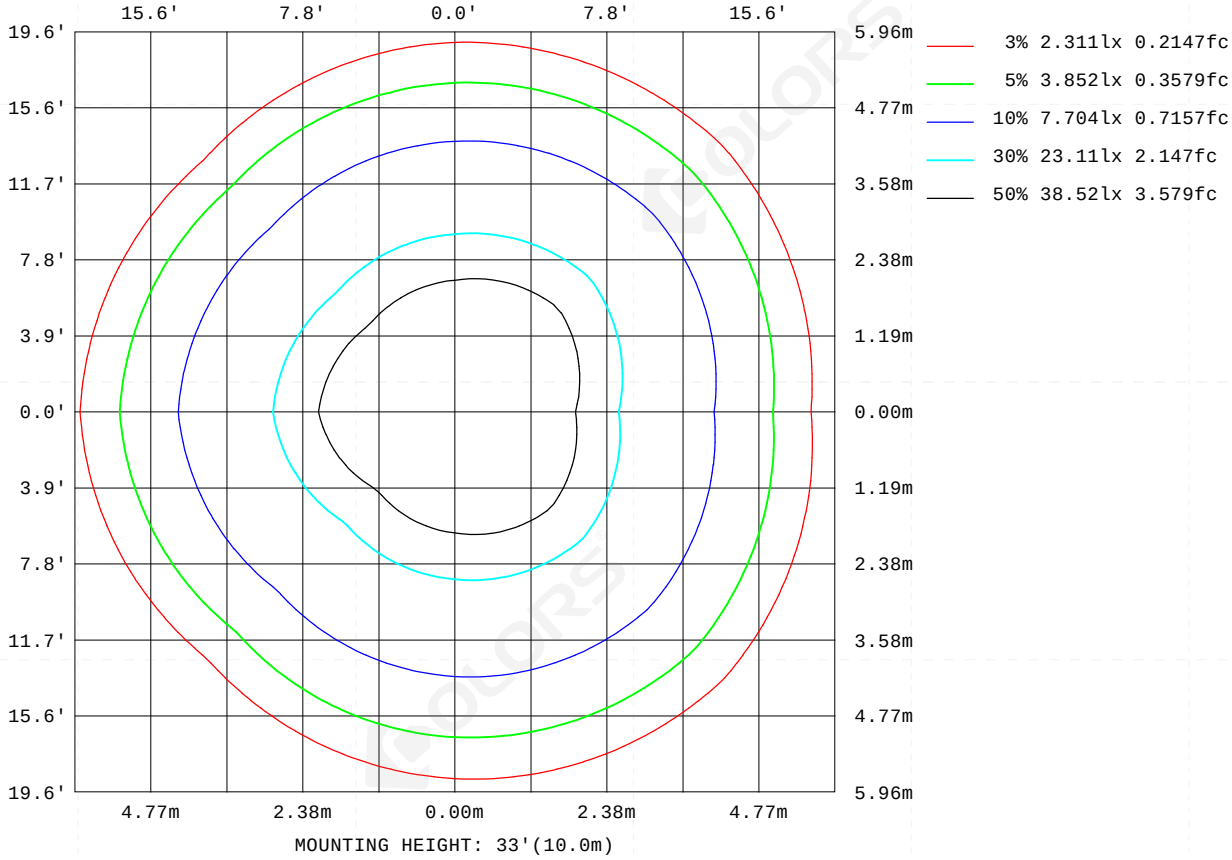
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

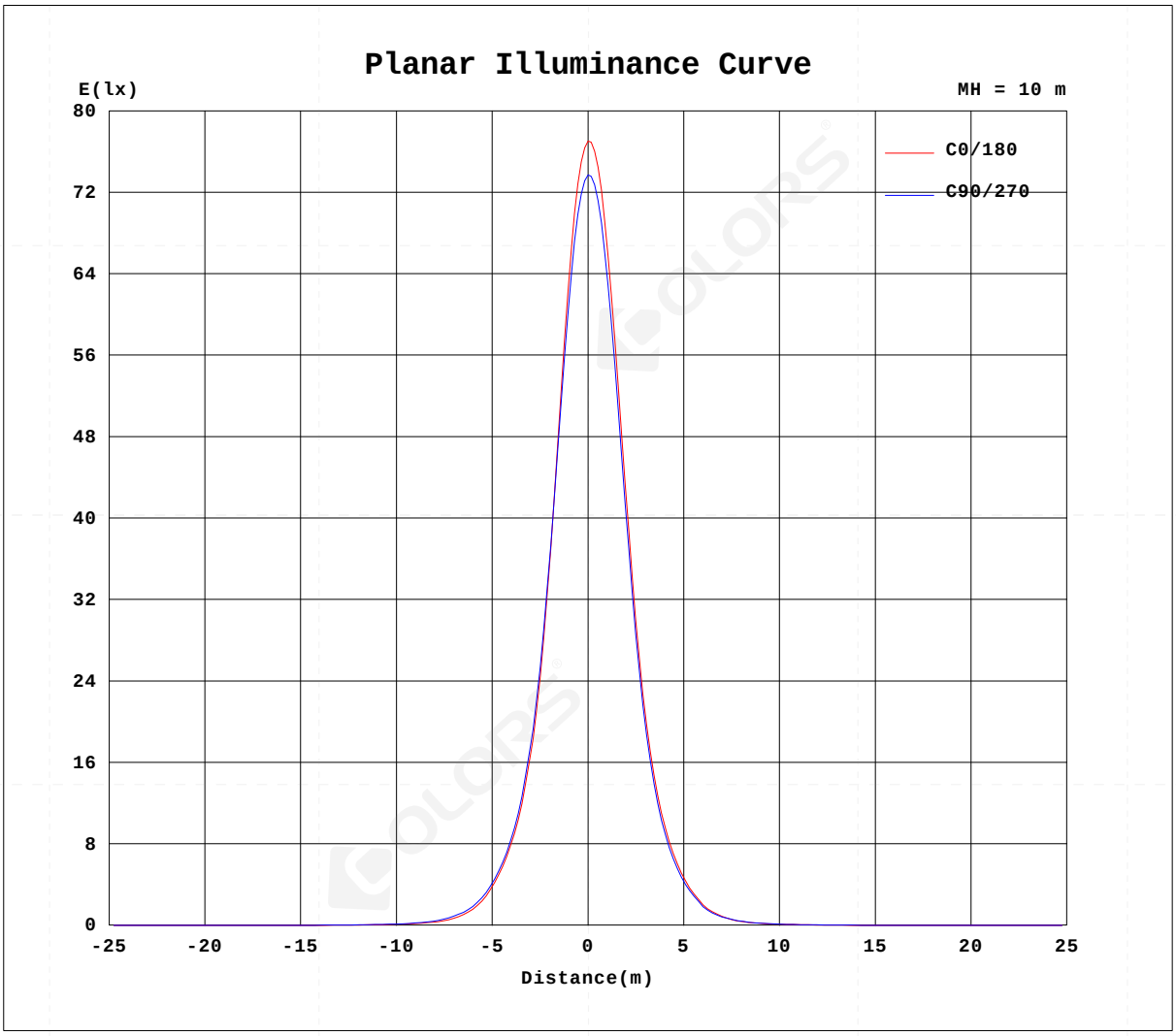
AvgL	cd/m2
L_0~180(65)av	34
L_0~180(75)av	8
L_0~180(85)av	9
L_90~270(65)av	77
L_90~270(75)av	40
L_90~270(85)av	41
L_45(65)av	141
L_45(75)av	14
L_45(85)av	16

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:0.1210A P:26.00W PF:0.9760 Freq:50.00Hz Lamp Flux:1848.14x1 lm		
NAME: LLS-M60GFXWS1200(F)	TYPE:	WEIGHT:
SPEC.:LLS-M60GFXWS1200(F)-T25SWW8D-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	7704	7605	7374	7509	7704	7605	7374	7509
5	6717	7074	6461	6143	7010	6511	6699	7316
10	4406	5070	4389	3930	5042	4430	4825	5566
15	2348	2862	2459	2154	2912	2476	2776	3227
20	1252	1511	1326	1158	1542	1292	1451	1689
25	671	818	718	605	816	662	757	841
30	301	413	349	278	391	300	363	401
35	129	185	167	133	163	135	155	178
40	61.3	95.7	78.5	72.9	67.7	72.8	73.5	88.5
45	34.8	56.8	42.7	43.6	36.4	44.5	39.4	52.6
50	20.0	34.9	24.7	25.3	20.8	26.8	23.3	33.5
55	11.1	20.0	13.9	13.8	11.6	15.0	13.4	19.8
60	4.99	10.9	6.80	6.85	5.51	7.59	6.74	11.1
65	0.59	4.88	2.02	2.18	1.20	2.69	2.03	5.07
70	0.21	1.02	0.90	0.29	0.18	0.28	0.79	1.12
75	0.15	0.28	0.66	0.19	0.10	0.21	0.62	0.21
80	0.09	0.18	0.46	0.08	0.07	0.17	0.43	0.16
85	0.05	0.09	0.27	0.03	0.04	0.11	0.18	0.12
90	0.03	0.03	0.05	0.03	0.04	0.07	0.05	0.08
95	0.03	0.03	0.03	0.03	0.04	0.05	0.04	0.05
100	0.03	0.04	0.03	0.05	0.05	0.05	0.04	0.05
105	0.03	0.06	0.03	0.07	0.05	0.05	0.06	0.05
110	0.03	0.09	0.07	0.11	0.16	0.07	0.08	0.05
115	0.09	0.14	0.13	0.17	0.22	0.09	0.13	0.09
120	0.19	0.25	0.29	0.29	0.38	0.19	0.23	0.18
125	0.31	0.43	1.05	0.49	0.52	0.35	0.39	0.28
130	0.61	0.72	0.81	0.84	0.66	0.60	0.65	0.50
135	1.14	1.18	1.27	1.39	1.40	1.07	1.04	0.89
140	2.26	1.94	2.09	2.27	2.08	1.84	1.65	1.47
145	4.40	3.19	3.38	3.83	3.18	3.16	2.73	2.52
150	7.75	5.31	5.72	6.67	5.29	5.54	4.67	4.32
155	13.3	8.92	10.2	11.8	9.05	9.85	8.60	7.37
160	23.0	14.9	18.1	21.0	15.4	17.7	15.3	12.5
165	39.1	26.2	31.9	36.6	26.7	31.6	27.2	22.3
170	59.2	45.8	52.5	59.1	43.3	52.9	46.5	39.9
175	69.7	68.9	72.6	78.6	58.1	74.8	68.9	64.4
180	67.7	83.0	81.5	82.5	67.7	82.8	82.0	82.5

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: