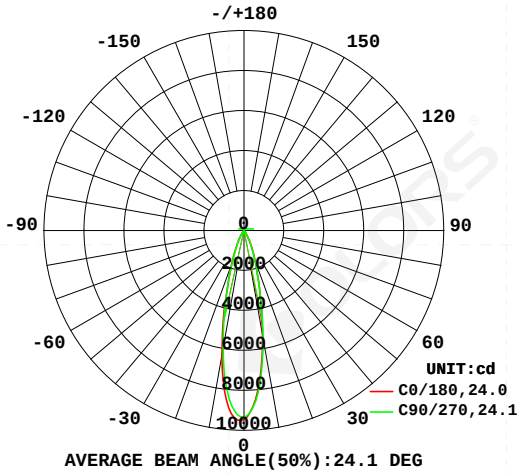
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60GFXWS1200(N)-T25WWW8D-DC	DIM.: 1200*52*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*52mm	Shielding Angle:

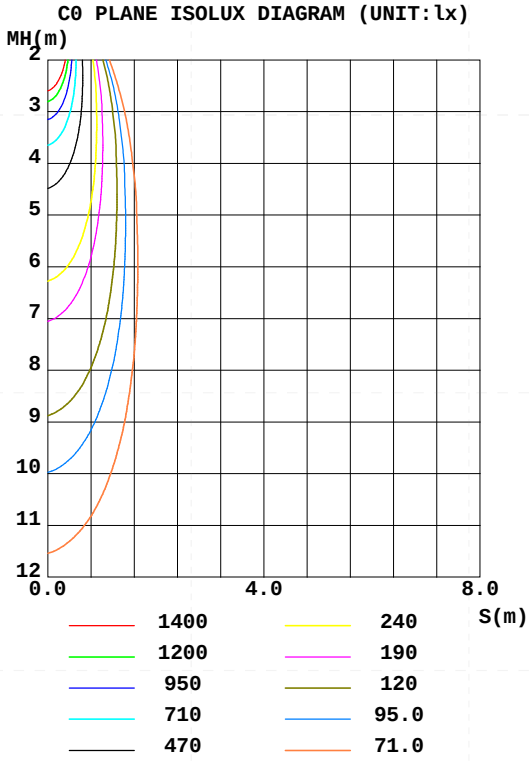
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 96.35 lm/W	
MODEL		Imax(cd)	9509	S/MH(C0/180)	0.38
NOMINAL POWER(W)	25	LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2312.4	h UP,DN(C0-180)	0.7,47.0
NOMINAL FLUX(lm)	2312.44	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,51.8
LAMPS INSIDE	1	h up(%)	1.2	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%):24.1 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	5390	6133	5530	4907	6379	5641	6051	6829	0- 10	718.8	718.8	31.1,31.1
20	1701	1942	1688	1384	1838	1609	1809	2172	10- 20	927.5	1646	71.2,71.2
30	414.0	530.1	436.6	330.0	457.5	361.9	449.5	544.0	20- 30	437.1	2083	90.1,90.1
40	78.93	123.3	98.80	88.32	83.89	90.05	92.26	116.9	30- 40	134.2	2218	95.9,95.9
50	24.41	44.00	31.06	31.57	26.89	34.19	29.31	42.95	40- 50	44.56	2262	97.8,97.8
60	5.715	13.10	8.602	8.902	7.572	10.30	8.503	13.56	50- 60	17.38	2279	98.6,98.6
70	0.2607	1.086	1.129	0.3807	0.1803	0.3939	1.027	1.287	60- 70	3.836	2283	98.7,98.7
80	0.1203	0.1870	0.5684	0.0935	0.0996	0.2141	0.5800	0.2006	70- 80	0.4291	2284	98.8,98.8
90	0.0401	0.0468	0.0536	0.0402	0.0534	0.0869	0.0534	0.0872	80- 90	0.1637	2284	98.8,98.8
100	0.0401	0.0535	0.0468	0.0670	0.0603	0.0601	0.0668	0.0601	90-100	0.0594	2284	98.8,98.8
110	0.0935	0.1204	0.0868	0.1404	0.1803	0.0869	0.1138	0.0868	100-110	0.0848	2284	98.8,98.8
120	0.2131	0.3218	0.3799	0.3753	0.4354	0.2593	0.3077	0.1802	110-120	0.1832	2284	98.8,98.8
130	0.7597	0.8977	1.028	1.076	0.7949	0.8073	0.8243	0.6009	120-130	0.5041	2285	98.8,98.8
140	2.751	2.418	2.653	2.966	2.578	2.363	2.079	1.781	130-140	1.169	2286	98.9,98.9
150	9.335	6.595	7.186	8.687	6.965	7.051	5.878	5.235	140-150	2.688	2289	99,99
160	28.37	18.76	22.85	26.79	19.97	22.36	19.32	15.32	150-160	5.864	2294	99.2,99.2
170	75.16	58.52	66.10	73.16	53.21	64.55	58.20	49.64	160-170	10.53	2305	99.7,99.7
180	83.60	102.8	101.8	102.3	83.63	102.8	102.1	102.2	170-180	7.466	2312	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

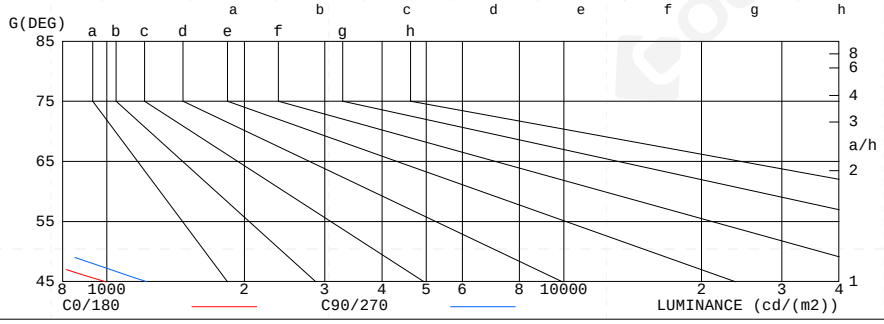
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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	14	63
80	11	53
75	11	52
70	12	53
65	18	97
60	184	277
55	370	491
50	612	779
45	993	1224

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:

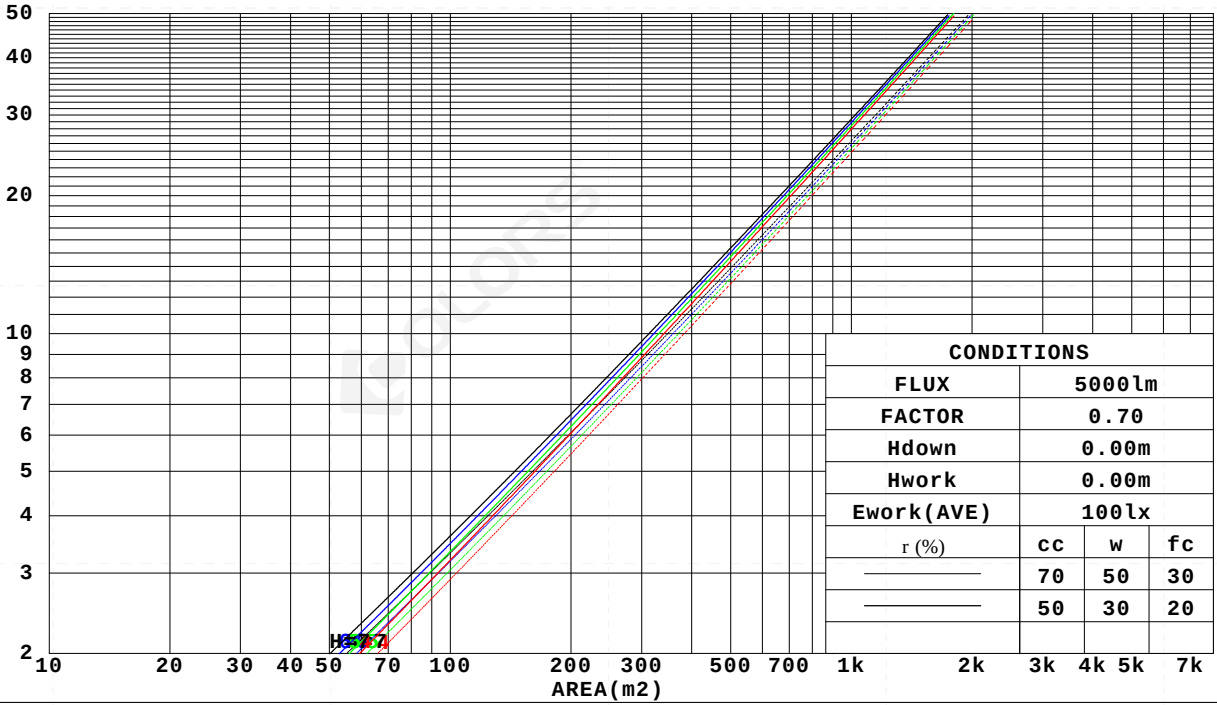
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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	1.06	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	.97	.94	.00	.96	.94	.97	.94	.92	.95	.92	.90	.92	.91	.89	.87
4.0	.97	.93	.89	.96	.92	.89	.94	.90	.88	.92	.89	.87	.90	.87	.85	.84
5.0	.93	.88	.85	.92	.88	.85	.90	.87	.84	.88	.85	.83	.87	.84	.82	.81
6.0	.89	.85	.81	.88	.84	.81	.87	.83	.81	.86	.82	.80	.84	.82	.79	.78
7.0	.86	.81	.78	.85	.81	.78	.84	.80	.78	.83	.80	.77	.82	.79	.77	.76
8.0	.83	.78	.75	.82	.78	.75	.81	.78	.75	.80	.77	.74	.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	.70	.77	.73	.70	.76	.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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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	.072	.022	.119	.066	.021	.109	.061	.019	.100	.056	.018	
3.0	.127	.068	.020	.122	.066	.020	.113	.061	.019	.105	.057	.018	.097	.054	.017	
4.0	.120	.062	.018	.116	.060	.018	.108	.057	.017	.100	.054	.016	.094	.051	.015	
5.0	.113	.058	.017	.109	.056	.016	.103	.053	.016	.096	.051	.015	.090	.048	.015	
6.0	.107	.054	.015	.104	.053	.015	.098	.050	.015	.093	.048	.014	.087	.046	.014	
7.0	.102	.050	.014	.099	.049	.014	.094	.048	.014	.089	.046	.013	.085	.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	.087	.043	.012	.083	.042	.012	.079	.040	.012	
10.0	.089	.043	.012	.087	.042	.012	.083	.041	.012	.080	.040	.011	.077	.039	.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	.109	.078	.056	.093	.067	.049	.065	.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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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	2.1	2.8	2.3	3.0	3.1	2.6	3.3	2.8	3.5	3.7
	3H	1.9	2.6	2.2	2.8	3.0	2.5	3.1	2.7	3.3	3.5
	4H	1.9	2.5	2.1	2.7	2.9	2.4	3.0	2.7	3.2	3.5
	6H	1.8	2.4	2.1	2.6	2.9	2.3	2.9	2.6	3.1	3.4
	8H	1.7	2.3	2.0	2.6	2.8	2.3	2.8	2.6	3.1	3.4
	12H	1.7	2.2	2.0	2.5	2.8	2.2	2.8	2.5	3.0	3.3
4H	2H	2.0	2.6	2.2	2.8	3.0	2.5	3.1	2.7	3.3	3.5
	3H	1.8	2.3	2.1	2.6	2.9	2.3	2.8	2.6	3.1	3.4
	4H	1.7	2.2	2.0	2.5	2.8	2.2	2.7	2.6	3.0	3.3
	6H	1.6	2.0	2.0	2.4	2.7	2.1	2.5	2.5	2.9	3.2
	8H	1.5	1.9	1.9	2.3	2.7	2.0	2.5	2.5	2.8	3.2
	12H	1.5	1.8	1.9	2.2	2.6	2.0	2.4	2.4	2.8	3.2
8H	4H	1.5	1.9	1.9	2.3	2.7	2.0	2.4	2.4	2.8	3.2
	6H	1.4	1.7	1.9	2.2	2.6	1.9	2.3	2.4	2.7	3.1
	8H	1.3	1.6	1.8	2.1	2.5	1.9	2.2	2.3	2.6	3.1
	12H	1.3	1.5	1.8	2.0	2.5	1.8	2.1	2.3	2.5	3.0
12H	4H	1.5	1.8	1.9	2.2	2.6	2.0	2.4	2.4	2.7	3.2
	6H	1.3	1.6	1.8	2.1	2.5	1.9	2.2	2.3	2.6	3.1
	8H	1.3	1.5	1.8	2.0	2.5	1.8	2.1	2.3	2.5	3.0
Variations with the observer position at spacings:											
S = 1.0H		+ 2.4 / - 6.9					+ 2.3 / - 6.4				
1.5H		+ 3.1 / - 4.7					+ 3.6 / - 3.8				
2.0H		+ 3.9 / - 7.6					+ 4.0 / - 5.6				

CIE Pub.117, 2312 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.9)

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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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:

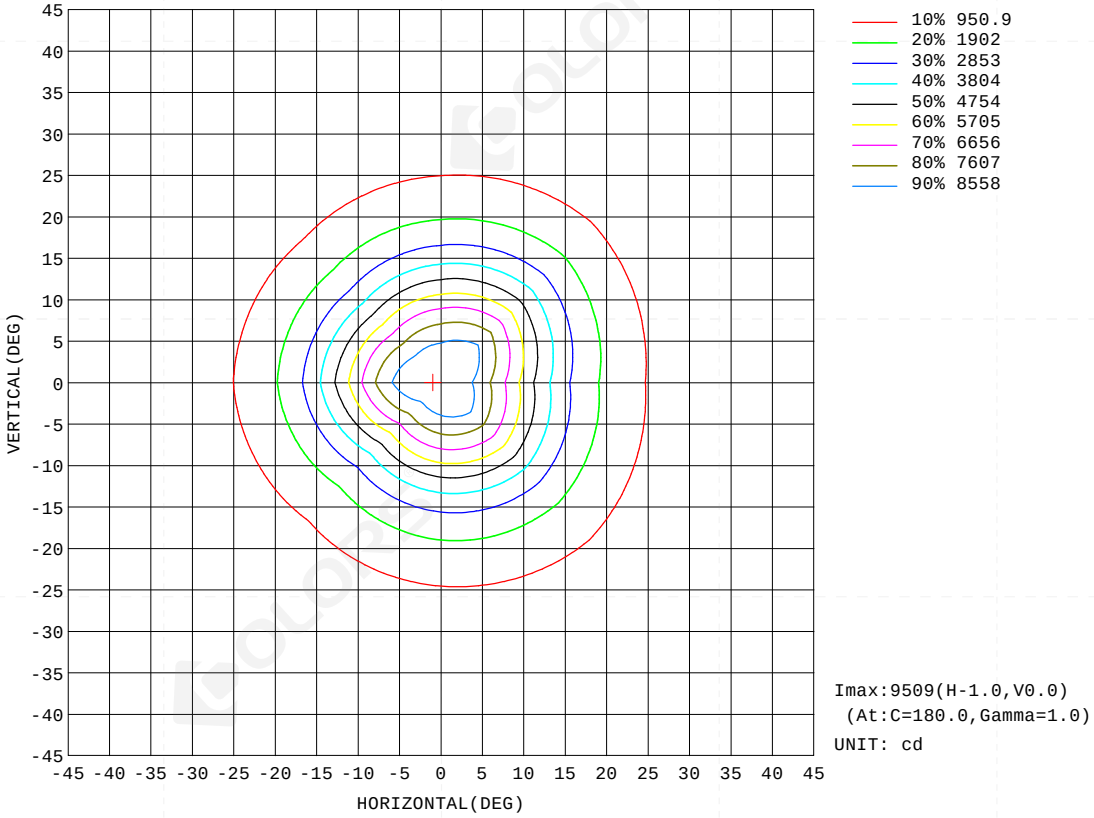
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	89	83	79	88	83	79	88	82	79	76
0.80	96	91	87	95	90	87	94	90	87	83
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	110	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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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:



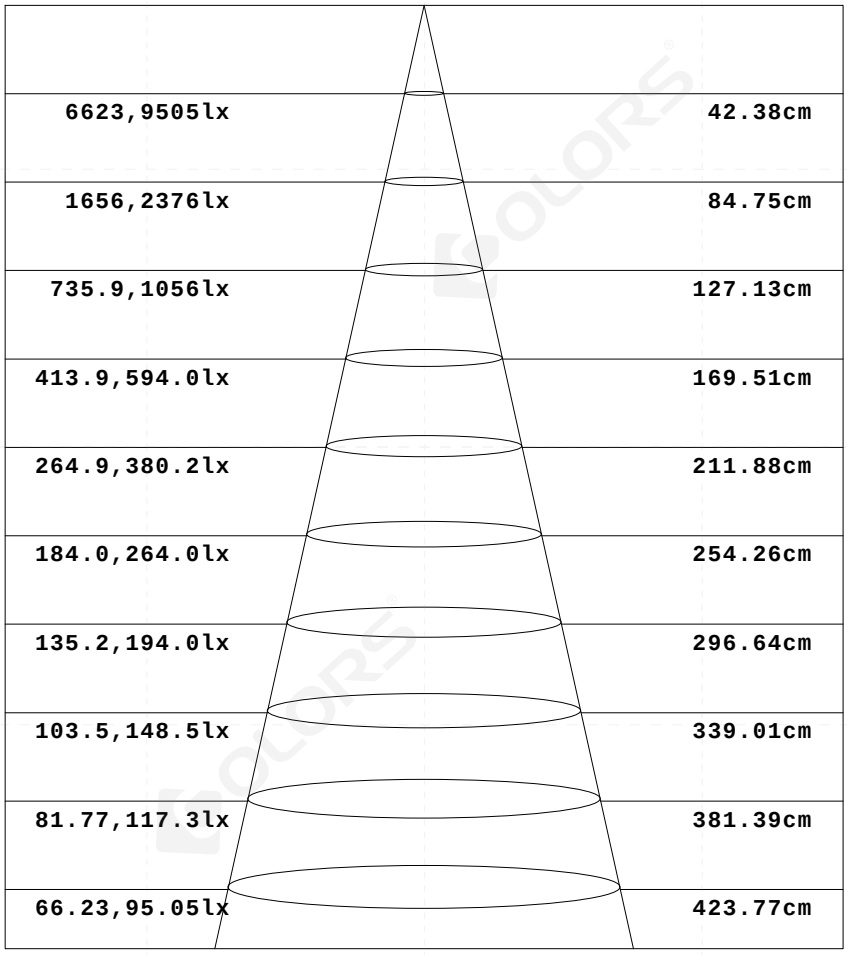
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-07-07

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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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:940.1 lm



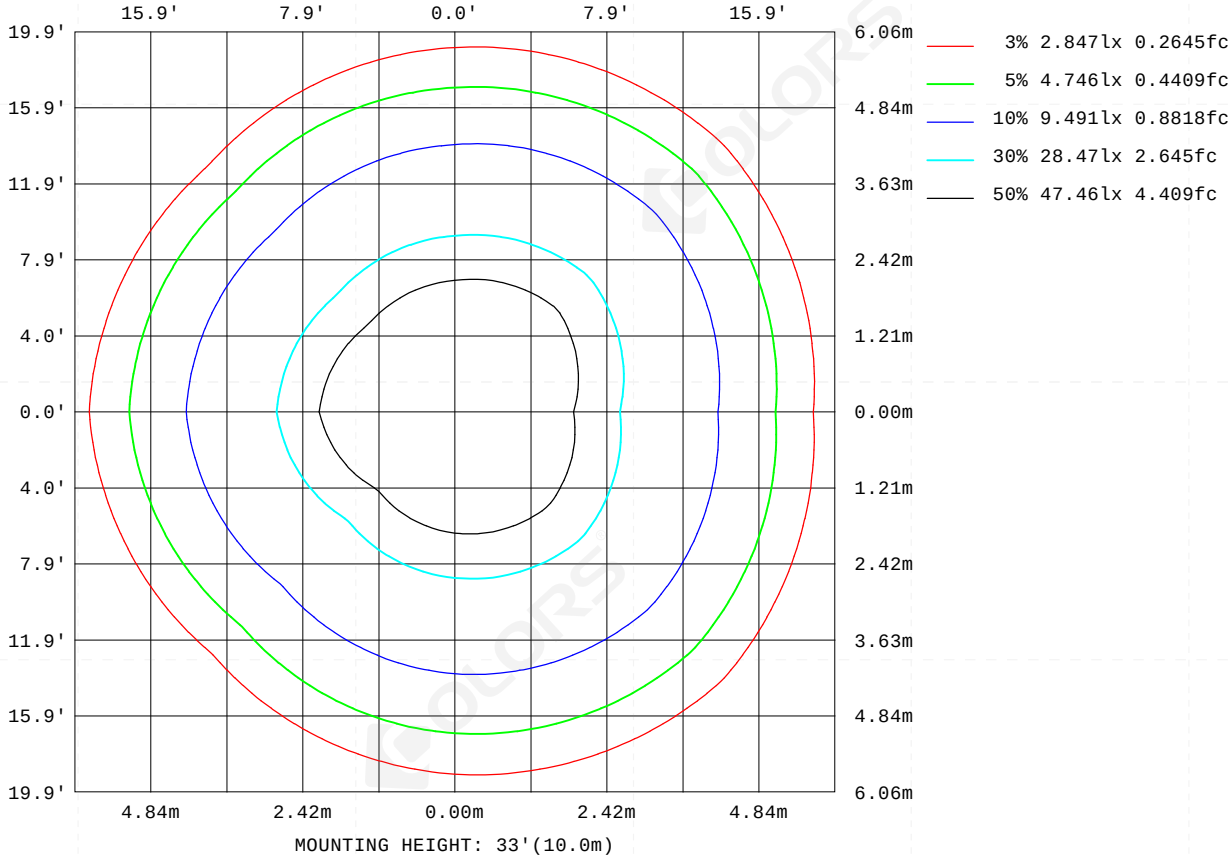
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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:

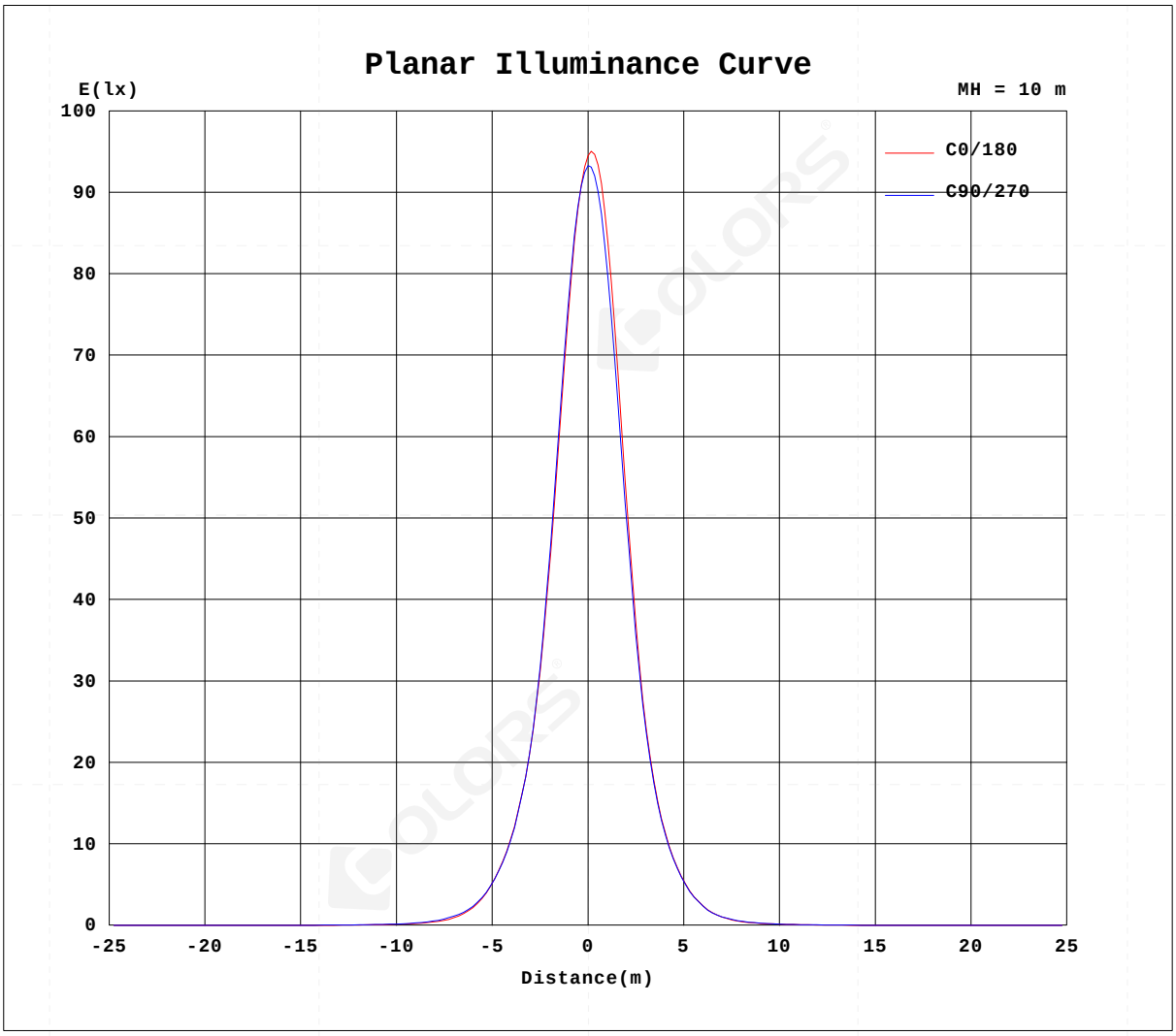
AvgL	cd/m2
L_0~180(65)av	43
L_0~180(75)av	11
L_0~180(85)av	14
L_90~270(65)av	98
L_90~270(75)av	51
L_90~270(85)av	57
L_45(65)av	176
L_45(75)av	17
L_45(85)av	18

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:0.1120A P:24.00W PF:0.9720 Freq:50.00Hz Lamp Flux:2312.44x1 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	9453	9495	9330	9403	9453	9495	9330	9403
5	8053	8588	8156	7764	8891	8336	8471	8997
10	5390	6133	5530	4907	6379	5641	6051	6829
15	3043	3572	3075	2601	3563	3079	3467	4087
20	1701	1942	1688	1384	1838	1609	1809	2172
25	909	1062	898	718	959	800	943	1127
30	414	530	437	330	458	362	449	544
35	175	240	209	159	194	171	194	237
40	78.9	123	98.8	88.3	83.9	90.0	92.3	117
45	43.5	72.7	53.7	53.4	46.0	55.6	49.6	68.4
50	24.4	44.0	31.1	31.6	26.9	34.2	29.3	43.0
55	13.1	24.5	17.5	17.6	15.4	19.6	17.3	24.8
60	5.71	13.1	8.60	8.90	7.57	10.3	8.50	13.6
65	0.48	5.65	2.54	2.96	1.78	3.78	2.59	6.09
70	0.26	1.09	1.13	0.38	0.18	0.39	1.03	1.29
75	0.18	0.37	0.83	0.21	0.18	0.28	0.81	0.25
80	0.12	0.19	0.57	0.09	0.10	0.21	0.58	0.20
85	0.07	0.08	0.34	0.03	0.08	0.14	0.28	0.13
90	0.04	0.05	0.05	0.04	0.05	0.09	0.05	0.09
95	0.04	0.05	0.05	0.05	0.05	0.06	0.05	0.06
100	0.04	0.05	0.05	0.07	0.06	0.06	0.07	0.06
105	0.05	0.09	0.05	0.09	0.07	0.07	0.09	0.06
110	0.09	0.12	0.09	0.14	0.18	0.09	0.11	0.09
115	0.13	0.19	0.18	0.22	0.25	0.17	0.17	0.09
120	0.21	0.32	0.38	0.38	0.44	0.26	0.31	0.18
125	0.41	0.55	1.41	0.64	0.59	0.44	0.50	0.34
130	0.76	0.90	1.03	1.08	0.79	0.81	0.82	0.60
135	1.43	1.48	1.62	1.79	1.63	1.38	1.32	1.07
140	2.75	2.42	2.65	2.97	2.58	2.36	2.08	1.78
145	5.26	3.96	4.34	4.98	4.08	4.05	3.43	3.05
150	9.33	6.60	7.19	8.69	6.97	7.05	5.88	5.23
155	16.2	11.1	12.9	15.3	11.8	12.6	10.8	8.88
160	28.4	18.8	22.9	26.8	20.0	22.4	19.3	15.3
165	49.2	33.3	40.4	46.0	33.5	39.2	34.3	27.6
170	75.2	58.5	66.1	73.2	53.2	64.5	58.2	49.6
175	86.5	86.9	91.0	97.0	71.8	91.3	85.7	80.5
180	83.6	103	102	102	83.6	103	102	102

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: