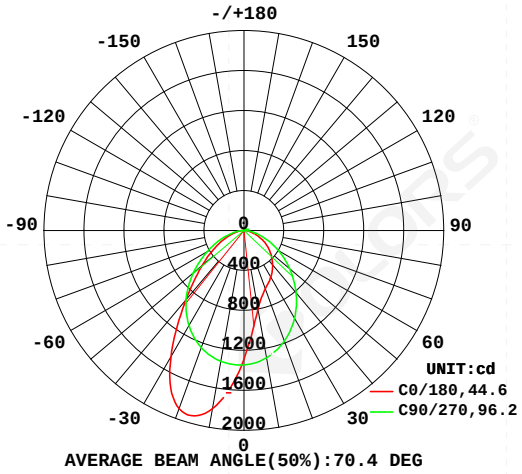
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:

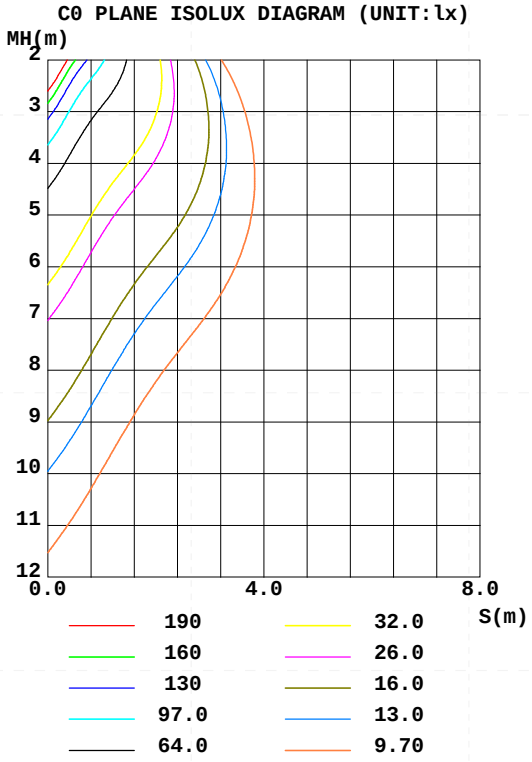
DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.24 lm/W			
MODEL		Imax(cd)	1928	S/MH(C0/180)	0.51
NOMINAL POWER(W)	38	LOR(%)	100.0	S/MH(C90/270)	1.22
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3034.8	h UP,DN(C0-180)	0.8,45.0
NOMINAL FLUX(lm)	3034.78	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,53.6
LAMPS INSIDE	1	h up(%)	1.4	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	220	h down(%)	98.6	CIBSE SHR MAX	1.05

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):70.4 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:2022-08-03

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	806.8	928.9	1294	1674	1808	1707	1329	935.3	0- 10	125.7	125.7	4.14,4.14
20	625.1	683.9	1179	1783	1898	1825	1249	694.2	10- 20	363.0	488.7	16.1,16.1
30	539.0	555.3	1014	1608	1465	1640	1100	564.6	20- 30	534.7	1023	33.7,33.7
40	448.0	453.4	812.3	1256	904.1	1263	901.6	461.9	30- 40	586.1	1609	53,53
50	346.3	346.4	600.5	853.6	551.2	842.4	665.3	356.0	40- 50	531.0	2140	70.5,70.5
60	242.4	243.8	394.9	516.7	323.6	501.3	426.5	247.9	50- 60	413.5	2554	84.2,84.2
70	130.3	141.5	216.3	267.3	163.7	257.2	230.5	141.3	60- 70	271.6	2825	93.1,93.1
80	42.81	50.25	81.26	92.41	63.35	85.05	82.66	49.46	70- 80	133.6	2959	97.5,97.5
90	0.8819	3.746	6.972	4.839	2.212	2.840	4.556	3.122	80- 90	32.43	2991	98.6,98.6
100	1.600	4.463	6.786	3.881	0.9365	2.931	5.714	4.073	90-100	3.897	2995	98.7,98.7
110	3.057	6.260	3.807	4.123	1.952	3.447	3.235	5.721	100-110	3.835	2999	98.8,98.8
120	5.194	8.989	6.127	4.649	2.893	3.934	4.981	8.042	110-120	4.701	3004	99,99
130	8.341	10.95	8.426	5.344	3.755	4.661	7.061	10.23	120-130	5.786	3010	99.2,99.2
140	13.00	14.19	10.43	6.054	4.704	5.568	9.013	12.67	130-140	6.480	3016	99.4,99.4
150	18.75	16.67	12.36	7.201	5.641	6.903	11.34	15.03	140-150	6.617	3023	99.6,99.6
160	22.52	18.34	15.21	9.251	7.176	9.144	14.28	18.11	150-160	5.971	3029	99.8,99.8
170	22.36	20.44	17.45	13.41	10.48	13.07	16.89	20.80	160-170	4.369	3033	99.9,99.9
180	16.14	18.70	18.88	19.00	16.12	18.78	18.85	19.05	170-180	1.660	3035	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:2022-08-03

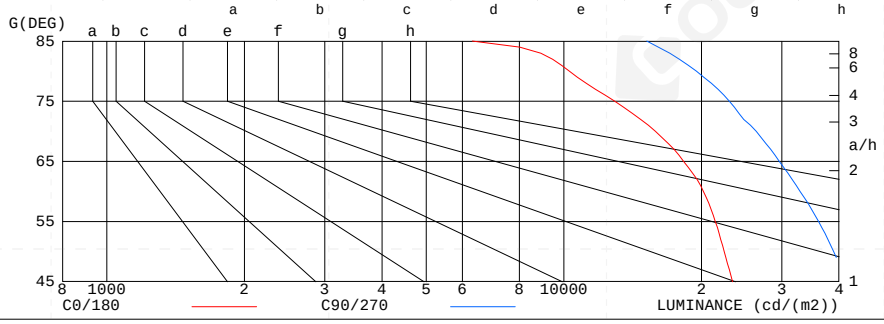
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	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	6307	15182
80	10273	19497
75	12922	23040
70	15872	26349
65	18286	29633
60	20198	32906
55	21463	36110
50	22446	38923
45	23389	41571

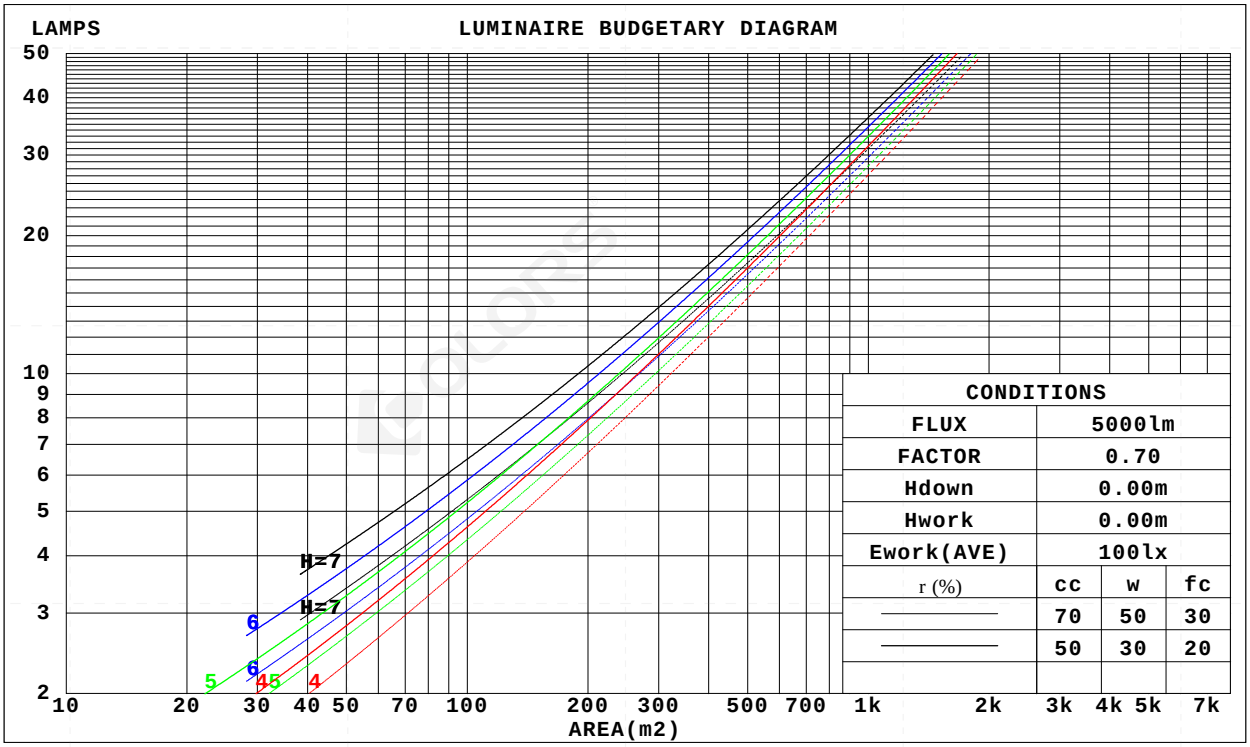
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	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			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	1.05	1.02	.98	1.03	.00	.96	.99	.96	.93	.94	.92	.90	.91	.89	.87	.85
2.0	.93	.87	.82	.91	.86	.81	.88	.83	.79	.84	.80	.77	.81	.78	.75	.73
3.0	.83	.75	.69	.81	.74	.69	.78	.72	.67	.75	.70	.66	.73	.68	.65	.63
4.0	.74	.66	.60	.73	.65	.59	.70	.64	.58	.68	.62	.58	.66	.61	.57	.55
5.0	.67	.59	.52	.66	.58	.52	.63	.57	.51	.61	.55	.51	.59	.54	.50	.48
6.0	.61	.52	.46	.60	.52	.46	.58	.51	.45	.56	.50	.45	.54	.49	.45	.43
7.0	.55	.47	.41	.54	.47	.41	.53	.46	.41	.51	.45	.40	.50	.44	.40	.38
8.0	.51	.43	.37	.50	.42	.37	.49	.42	.37	.47	.41	.36	.46	.40	.36	.34
9.0	.47	.39	.34	.46	.39	.34	.45	.38	.33	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	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	.274	.156	.049	.267	.152	.048	.253	.145	.046	.240	.138	.044	.228	.132	.043	
2.0	.262	.143	.044	.255	.141	.043	.243	.135	.042	.232	.130	.041	.221	.125	.039	
3.0	.245	.130	.039	.239	.128	.039	.229	.124	.038	.219	.120	.037	.209	.116	.036	
4.0	.228	.119	.035	.223	.117	.035	.214	.113	.034	.205	.110	.033	.197	.107	.033	
5.0	.213	.109	.031	.209	.107	.031	.200	.104	.031	.192	.101	.030	.185	.099	.030	
6.0	.199	.100	.029	.195	.099	.028	.187	.096	.028	.180	.094	.028	.174	.091	.027	
7.0	.186	.092	.026	.183	.091	.026	.176	.089	.026	.170	.087	.025	.164	.085	.025	
8.0	.175	.086	.024	.172	.085	.024	.166	.083	.024	.160	.081	.023	.155	.079	.023	
9.0	.165	.080	.022	.162	.079	.022	.156	.077	.022	.151	.076	.022	.146	.074	.021	
10.0	.156	.075	.021	.153	.074	.021	.148	.072	.020	.143	.071	.020	.139	.070	.020	

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	.201	.201	.201	.172	.172	.172	.117	.117	.117	.067	.067	.067	.022	.022	.022	
1.0	.189	.167	.148	.162	.144	.128	.110	.099	.088	.064	.057	.051	.020	.018	.017	
2.0	.179	.143	.113	.154	.123	.097	.105	.085	.068	.061	.050	.040	.019	.016	.013	
3.0	.171	.125	.089	.146	.108	.077	.101	.075	.054	.058	.044	.032	.019	.014	.010	
4.0	.163	.112	.073	.140	.096	.063	.096	.067	.044	.056	.039	.026	.018	.013	.009	
5.0	.155	.101	.061	.134	.087	.053	.092	.061	.037	.053	.036	.022	.017	.012	.007	
6.0	.149	.093	.052	.128	.080	.046	.088	.056	.032	.051	.033	.019	.016	.011	.006	
7.0	.142	.086	.046	.122	.074	.040	.084	.052	.028	.049	.031	.017	.016	.010	.006	
8.0	.136	.080	.041	.117	.069	.036	.081	.049	.026	.047	.029	.015	.015	.009	.005	
9.0	.130	.075	.038	.112	.065	.033	.078	.046	.023	.045	.027	.014	.015	.009	.005	
10.0	.125	.071	.035	.107	.061	.030	.075	.043	.021	.043	.026	.013	.014	.008	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	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	17.5	18.9	17.8	19.1	19.3	19.9	21.2	20.1	21.5	21.7
	3H	18.7	20.0	19.0	20.2	20.5	21.2	22.5	21.5	22.7	23.0
	4H	19.1	20.3	19.4	20.6	20.8	21.7	22.9	22.0	23.2	23.4
	6H	19.3	20.4	19.6	20.7	21.0	22.0	23.1	22.4	23.4	23.7
	8H	19.3	20.4	19.7	20.7	21.0	22.1	23.2	22.5	23.5	23.8
	12H	19.3	20.4	19.7	20.7	21.0	22.1	23.2	22.5	23.5	23.8
4H	2H	18.1	19.3	18.5	19.6	19.9	20.1	21.3	20.4	21.5	21.8
	3H	19.5	20.5	19.8	20.8	21.2	21.5	22.6	21.9	22.9	23.2
	4H	20.0	20.9	20.3	21.3	21.6	22.2	23.1	22.6	23.5	23.8
	6H	20.3	21.1	20.7	21.5	21.9	22.6	23.5	23.0	23.8	24.2
	8H	20.3	21.1	20.8	21.5	21.9	22.8	23.5	23.2	23.9	24.3
	12H	20.4	21.1	20.8	21.5	21.9	22.8	23.6	23.3	24.0	24.4
8H	4H	20.2	21.0	20.6	21.4	21.8	22.2	23.0	22.7	23.4	23.8
	6H	20.6	21.2	21.1	21.7	22.1	22.8	23.4	23.2	23.8	24.3
	8H	20.7	21.3	21.2	21.8	22.2	23.0	23.5	23.5	24.0	24.5
	12H	20.8	21.3	21.3	21.8	22.3	23.1	23.6	23.6	24.1	24.6
12H	4H	20.2	20.9	20.7	21.3	21.8	22.2	22.9	22.6	23.3	23.8
	6H	20.6	21.2	21.1	21.7	22.1	22.8	23.3	23.2	23.8	24.3
	8H	20.8	21.3	21.3	21.8	22.3	23.0	23.5	23.5	24.0	24.5
Variations with the observer position at spacings:											
S = 1.0H		+ 0.2 / - 0.3					+ 0.2 / - 0.1				
1.5H		+ 0.2 / - 0.3					+ 0.4 / - 0.5				
2.0H		+ 0.3 / - 0.3					+ 0.9 / - 1.0				

CIE Pub.117, 3035 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.9)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:

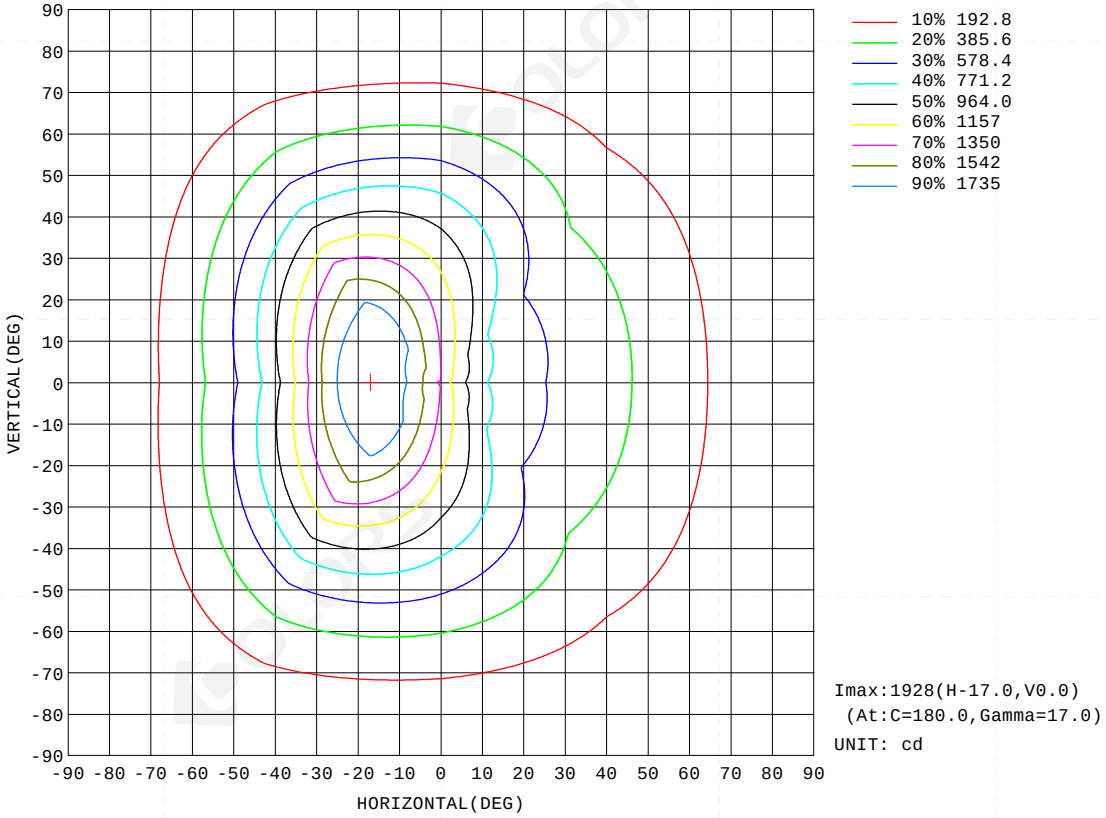
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	62	52	45	62	51	45	60	51	45	39
0.80	72	62	55	71	61	55	69	60	54	48
1.00	80	70	64	79	70	63	77	71	63	56
1.25	87	78	71	86	77	71	83	75	70	63
1.50	92	83	77	90	82	76	87	80	75	68
2.00	98	90	85	96	89	84	92	87	82	75
2.50	101	94	89	99	93	88	95	90	86	78
3.00	104	98	93	102	96	92	98	93	90	81
4.00	108	103	99	105	101	97	101	97	94	85
5.00	110	105	102	107	103	100	103	100	97	88
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:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:



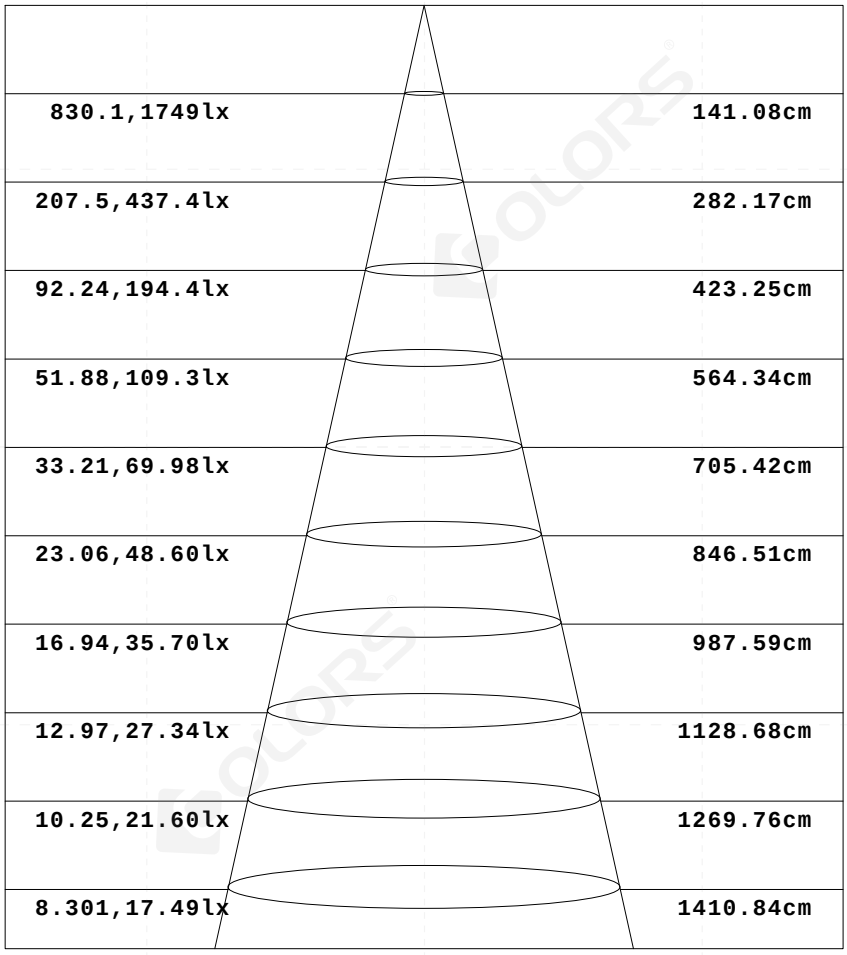
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:

Flux out:1377 lm



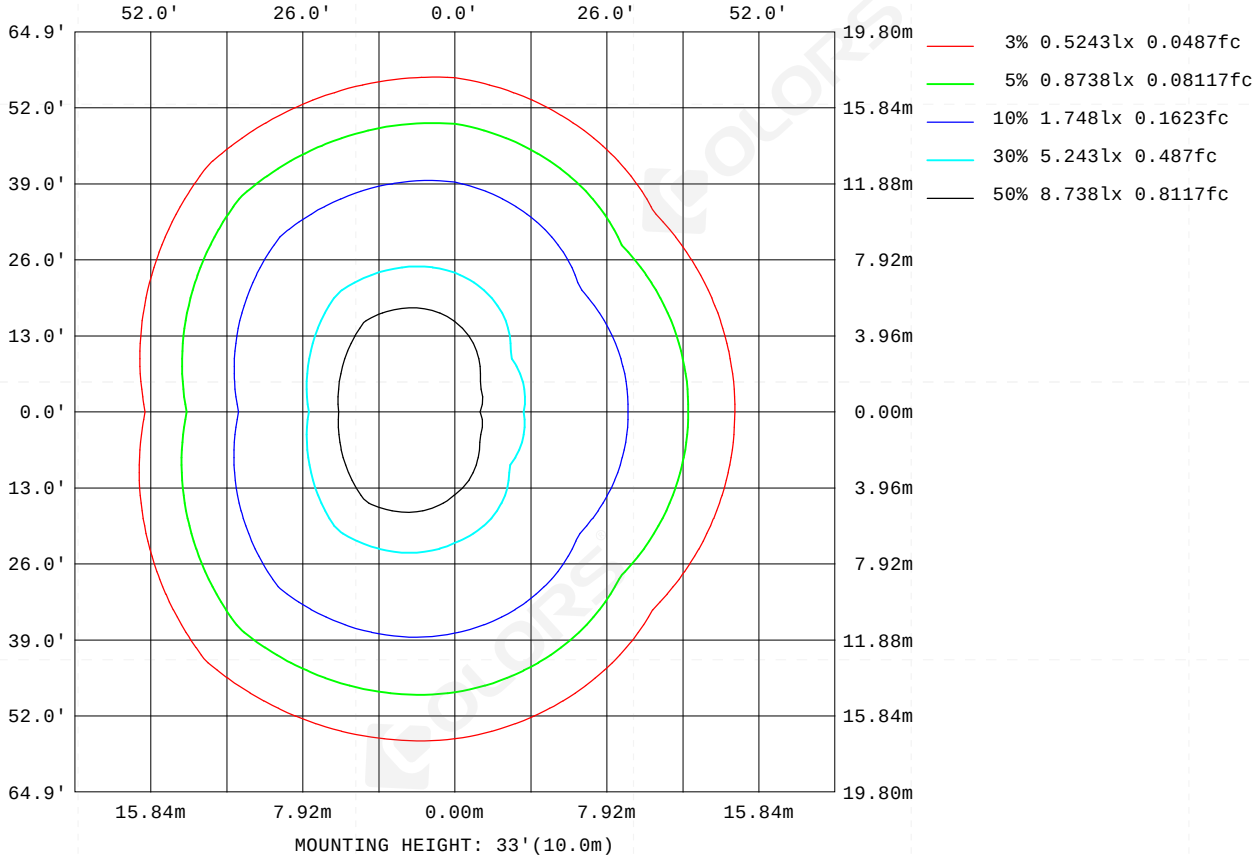
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:

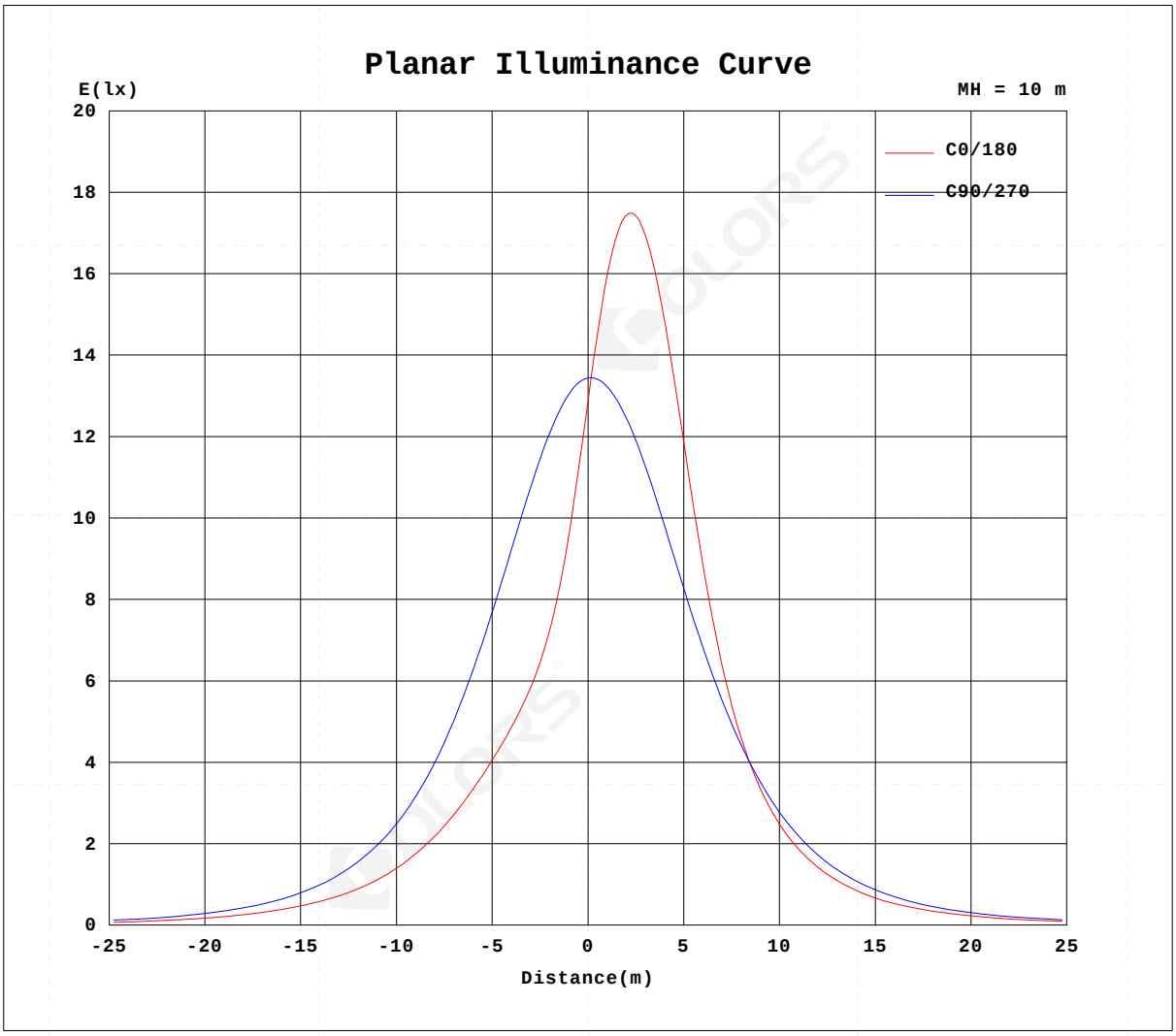
AvgL	cd/m2
L_0~180(65)av	20850
L_0~180(75)av	14942
L_0~180(85)av	10555
L_90~270(65)av	30711
L_90~270(75)av	23537
L_90~270(85)av	14616
L_45(65)av	28067
L_45(75)av	20908
L_45(85)av	13279

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:2022-08-03

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:0.1250A P:26.80W PF:0.9770 Freq:50.00Hz Lamp Flux:3034.78x1 lm		
NAME: LLS-M60LAXWS1200(N)	TYPE:	WEIGHT:
SPEC.:LLS-M60LAXWS1200(N)-T28WWW8D-DC-W	DIM.: 1200*20*23mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*20mm	Shielding Angle:

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	45	90	135	180	225	270	315											
0	1289	1334	1345	1321	1289	1334	1345	1321											
5	1007	1119	1328	1518	1581	1542	1344	1117											
10	807	929	1294	1674	1808	1707	1329	935											
15	690	785	1244	1766	1921	1806	1298	795											
20	625	684	1179	1783	1898	1825	1249	694											
25	581	612	1102	1726	1736	1766	1182	622											
30	539	555	1014	1608	1465	1640	1100	565											
35	495	504	916	1447	1163	1467	1007	513											
40	448	453	812	1256	904	1263	902	462											
45	397	400	705	1053	705	1048	787	410											
50	346	346	600	854	551	842	665	356											
55	295	295	497	672	428	658	543	302											
60	242	244	395	517	324	501	426	248											
65	185	193	301	384	237	369	322	193											
70	130	141	216	267	164	257	230	141											
75	80.3	93.2	143	172	105	162	149	92.5											
80	42.8	50.3	81.3	92.4	63.3	85.1	82.7	49.5											
85	13.2	21.2	31.8	37.0	31.0	32.8	29.4	20.0											
90	0.88	3.75	6.97	4.84	2.21	2.84	4.56	3.12											
95	1.17	3.88	6.67	3.93	0.54	2.63	6.07	3.36											
100	1.60	4.46	6.79	3.88	0.94	2.93	5.71	4.07											
105	2.19	5.29	3.15	3.98	1.42	3.21	2.86	4.86											
110	3.06	6.26	3.81	4.12	1.95	3.45	3.24	5.72											
115	4.03	7.51	4.99	4.36	2.47	3.73	4.01	6.80											
120	5.19	8.99	6.13	4.65	2.89	3.93	4.98	8.04											
125	6.63	10.1	7.25	5.04	3.33	4.26	6.01	9.13											
130	8.34	10.9	8.43	5.34	3.75	4.66	7.06	10.2											
135	10.4	12.7	9.50	5.72	4.24	5.10	8.07	11.4											
140	13.0	14.2	10.4	6.05	4.70	5.57	9.01	12.7											
145	16.0	15.5	11.3	6.59	5.14	6.16	10.1	13.9											
150	18.8	16.7	12.4	7.20	5.64	6.90	11.3	15.0											
155	21.1	17.4	13.9	8.04	6.32	7.87	12.8	16.4											
160	22.5	18.3	15.2	9.25	7.18	9.14	14.3	18.1											
165	22.8	19.6	16.4	11.0	8.46	10.7	15.6	19.7											
170	22.4	20.4	17.4	13.4	10.5	13.1	16.9	20.8											
175	18.8	19.9	18.3	16.4	12.9	16.1	18.0	20.3											
180	16.1	18.7	18.9	19.0	16.1	18.8	18.8	19.1											

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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: