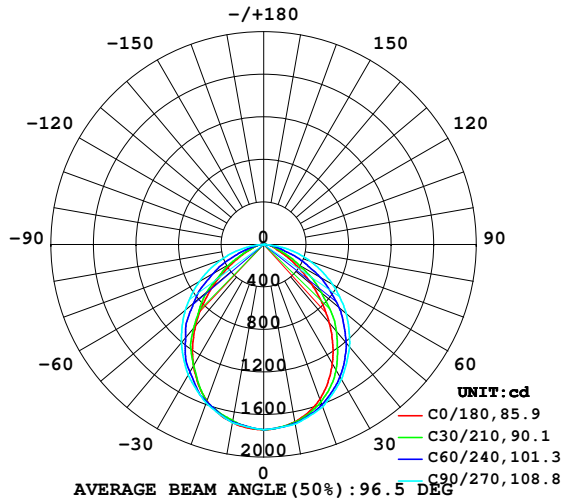


LUMINAIRE PHOTOMETRIC TEST REPORT

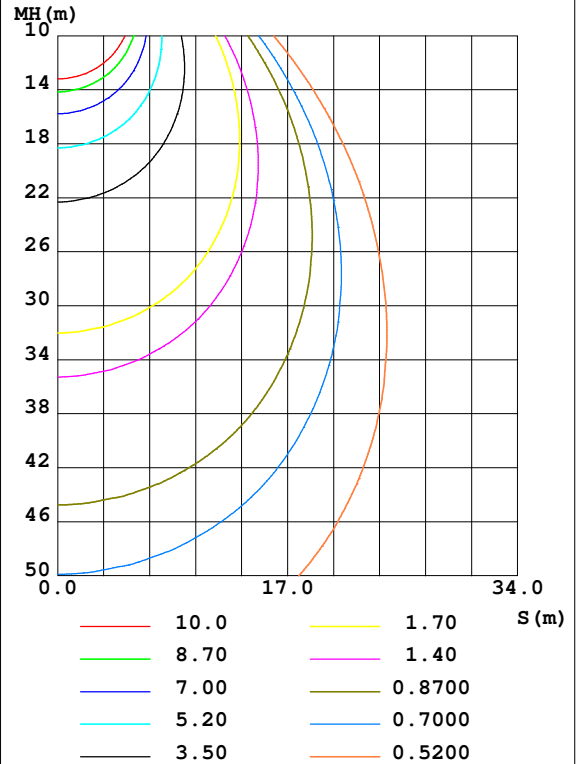
Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.09 lm/W			
MODEL	LGS60	Imax (cd)	1743	S/MH (C0/180)	1.14
NOMINAL POWER (W)	35	LOR (%)	100.0	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	230.0	TOTAL FLUX (lm)	3938.5	η UP, DN (C0-180)	0.0, 50.9
NOMINAL FLUX (lm)	3938.53	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 49.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	100.0	CIBSE SHR MAX	1.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT: lx)



H(β) Range: -90 - 90 DEG
H(β) Interval: 1.0 DEG
Test Speed: HIGH
Temperature: 25.3 DEG
Operators: LITPA
Test Date: 18 February 2019

V(B) Range: -80 - 80 DEG
V(B) Interval: 5.0 DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1694	1700	1715	1700	1699	1688	1701	1692	0- 10	163.8	163.8	4.16, 4.16
20	1548	1594	1624	1579	1562	1558	1587	1569	10- 20	463.9	627.7	15.9, 15.9
30	1293	1402	1464	1393	1318	1361	1421	1365	20- 30	682.9	1311	33.3, 33.3
40	958.5	1131	1258	1135	997.9	1099	1205	1089	30- 40	778.8	2090	53.1, 53.1
50	598.2	807.6	1016	825.2	640.6	789.0	963.5	761.3	40- 50	736.2	2826	71.7, 71.7
60	295.5	473.5	747.2	480.1	317.3	452.4	699.8	436.3	50- 60	572.7	3398	86.3, 86.3
70	125.4	198.9	470.4	193.4	129.7	176.6	428.4	178.1	60- 70	349.8	3748	95.2, 95.2
80	58.04	71.56	197.8	67.23	62.28	57.51	164.1	61.93	70- 80	161.6	3910	99.3, 99.3
90	1.228	0	0	0	2.594	0	0	0	80- 90	28.72	3939	100, 100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2471.4 lm

%lum = 62.7%

%lamp = 62.7%

Conical surface Flux(120deg): 3398.5 lm

%lum = 86.3%

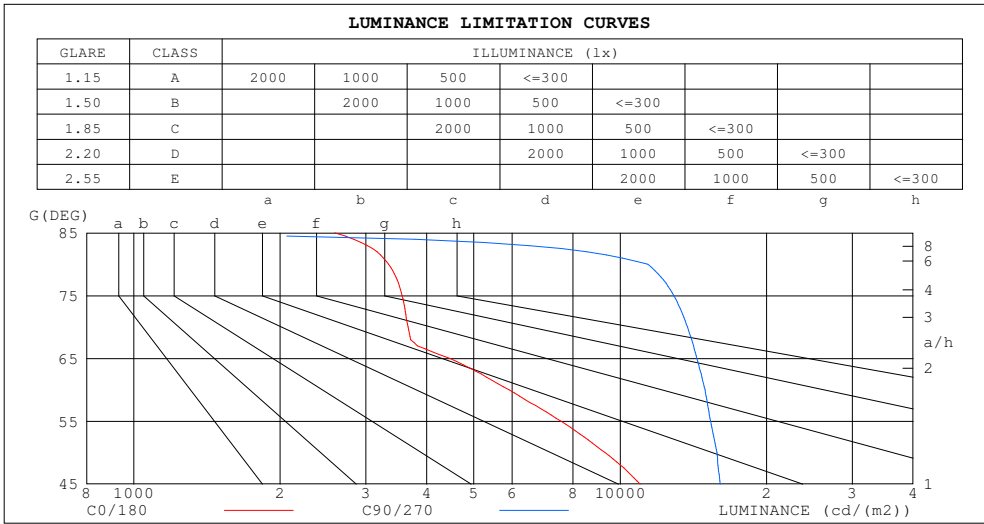
%lamp = 86.3%

$H(\beta)$ Range:-90 - 90DEG
 $H(\beta)$ Interval: 1.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LITPA
 Test Date:18 February 2019

$V(\beta)$ Range:-80 - 80DEG
 $V(\beta)$ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:5.680m [K=1.0000]
 Remarks: LGS60-35W-
 CK3030-4000K-
 550mA

LUMINANCE LIMITATION CURVES

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2592	0
80	3342	11393
75	3562	12896
70	3666	13752
65	4465	14380
60	5911	14943
55	7553	15336
50	9306	15808
45	10991	16052

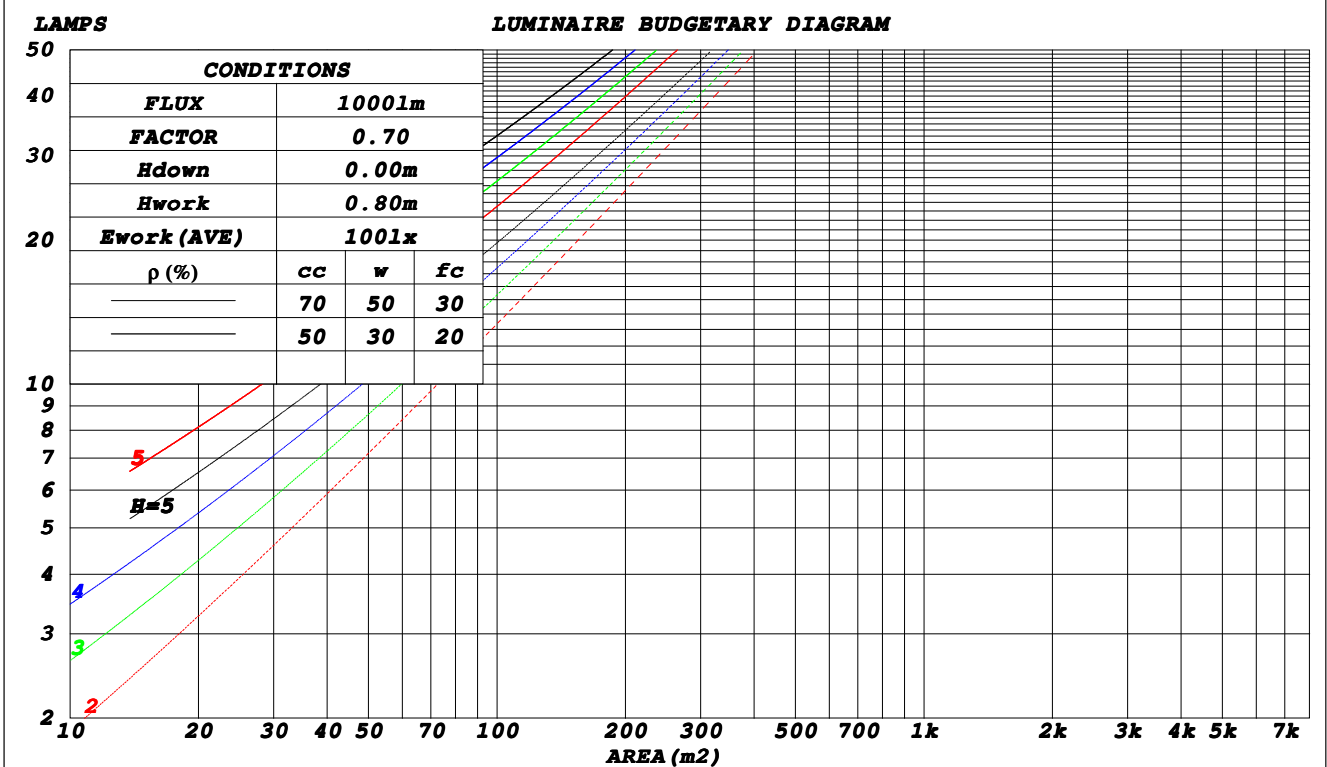
H(β) Range: -90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

V(B) Range: -80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.06	1.02	.99	1.04	1.00	.97	.00	.97	.94	.96	.93	.91	.92	.90	.89	.87
2.0	.94	.88	.82	.92	.86	.82	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.76	.70	.82	.75	.69	.79	.73	.68	.76	.71	.67	.74	.69	.66	.64
4.0	.75	.66	.60	.73	.66	.60	.71	.64	.59	.69	.63	.58	.66	.62	.57	.55
5.0	.67	.59	.53	.66	.58	.52	.64	.57	.52	.62	.56	.51	.60	.55	.51	.49
6.0	.61	.52	.46	.60	.52	.46	.58	.51	.46	.56	.50	.45	.55	.49	.45	.43
7.0	.55	.47	.41	.55	.47	.41	.53	.46	.41	.52	.45	.41	.50	.45	.40	.38
8.0	.51	.43	.37	.50	.42	.37	.49	.42	.37	.48	.41	.37	.46	.41	.36	.35
9.0	.47	.39	.34	.46	.39	.33	.45	.38	.33	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.35	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28



H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

WEC AND CCEC

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.270	.154	.049	.263	.150	.048	.250	.143	.046	.238	.137	.044	.227	.131	.042		
2.0	.260	.142	.044	.254	.140	.043	.242	.135	.042	.232	.130	.041	.222	.126	.040		
3.0	.245	.130	.039	.239	.128	.039	.229	.124	.038	.220	.120	.037	.211	.117	.036		
4.0	.229	.119	.035	.224	.117	.035	.215	.114	.034	.207	.111	.033	.199	.108	.033		
5.0	.214	.109	.032	.209	.107	.031	.202	.105	.031	.194	.102	.030	.187	.100	.030		
6.0	.200	.100	.029	.196	.099	.029	.189	.097	.028	.182	.095	.028	.176	.093	.028		
7.0	.187	.093	.026	.184	.092	.026	.178	.090	.026	.172	.088	.026	.166	.086	.025		
8.0	.176	.086	.024	.173	.085	.024	.167	.084	.024	.162	.082	.024	.157	.081	.023		
9.0	.166	.080	.022	.163	.079	.022	.158	.078	.022	.153	.077	.022	.149	.076	.022		
10.0	.156	.075	.021	.154	.074	.021	.149	.073	.021	.145	.072	.020	.141	.071	.020		

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.178	.156	.138	.152	.134	.118	.104	.092	.082	.060	.053	.048	.019	.017	.015	
2.0	.168	.132	.102	.144	.114	.088	.099	.079	.061	.057	.046	.036	.018	.015	.012	
3.0	.160	.114	.078	.137	.098	.068	.094	.068	.047	.054	.040	.028	.017	.013	.009	
4.0	.152	.101	.061	.130	.087	.053	.090	.061	.038	.052	.035	.022	.017	.012	.007	
5.0	.144	.090	.050	.124	.078	.043	.085	.054	.031	.050	.032	.018	.016	.010	.006	
6.0	.138	.081	.041	.118	.071	.036	.082	.049	.025	.047	.029	.015	.015	.009	.005	
7.0	.131	.074	.035	.113	.065	.030	.078	.045	.021	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.030	.108	.060	.026	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.119	.064	.026	.103	.055	.023	.071	.039	.016	.041	.023	.010	.013	.008	.003	
10.0	.114	.059	.023	.098	.052	.020	.068	.036	.014	.040	.021	.009	.013	.007	.003	

$H(\beta)$ Range:-90 - 90DEG
 $H(\beta)$ Interval: 1.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LITPA
 Test Date: 18 February 2019

$V(\beta)$ Range:-80 - 80DEG
 $V(\beta)$ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 5.680m [K=1.0000]
 Remarks: LGS60-35W-
 CK3030-4000K-
 550mA

UGR(Unified Glare Rating) Table

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm										
NAME: LGS60					TYPE: INDOOR			WEIGHT: 5kg		
SPEC.: 35W					DIM.: 600X600X70mm			SERIAL No.:		
MFR.: LITPA AYDINLATMA					SUR.:			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	19.4	20.8	19.6	21.0	21.2	22.7	24.1	22.9	24.3	24.5
3H	19.7	21.0	20.0	21.3	21.5	24.2	25.5	24.5	25.7	26.0
4H	19.9	21.1	20.2	21.4	21.6	24.8	26.1	25.2	26.3	26.6
6H	20.0	21.2	20.4	21.5	21.7	25.3	26.5	25.6	26.7	27.0
8H	20.1	21.2	20.4	21.5	21.8	25.4	26.5	25.7	26.8	27.1
12H	20.1	21.1	20.4	21.4	21.7	25.4	26.4	25.7	26.7	27.0
4H 2H	20.0	21.3	20.3	21.5	21.8	22.8	24.0	23.1	24.2	24.5
3H	20.5	21.6	20.8	21.9	22.2	24.4	25.5	24.8	25.8	26.1
4H	20.7	21.7	21.1	22.0	22.4	25.2	26.1	25.5	26.4	26.8
6H	21.0	21.8	21.4	22.2	22.5	25.7	26.5	26.1	26.9	27.3
8H	21.0	21.8	21.4	22.2	22.6	25.8	26.6	26.2	27.0	27.3
12H	21.1	21.8	21.5	22.2	22.6	25.8	26.5	26.2	26.9	27.3
8H 4H	21.0	21.8	21.4	22.1	22.5	25.1	25.9	25.5	26.3	26.6
6H	21.3	22.0	21.7	22.4	22.8	25.7	26.3	26.1	26.7	27.2
8H	21.4	22.0	21.9	22.4	22.9	25.8	26.4	26.3	26.8	27.3
12H	21.5	22.0	22.0	22.4	22.9	25.8	26.3	26.3	26.8	27.2
12H 4H	21.0	21.7	21.4	22.1	22.5	25.1	25.8	25.5	26.2	26.6
6H	21.3	21.9	21.8	22.3	22.8	25.7	26.2	26.1	26.7	27.1
8H	21.5	22.0	22.0	22.5	22.9	25.8	26.3	26.3	26.7	27.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.7					+ 0.2 / - 0.3				
1.5H	+ 0.3 / - 0.5					+ 0.1 / - 0.3				
2.0H	+ 0.8 / - 1.4					+ 0.6 / - 0.8				

CIE Pub.117, 3939 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.8$)

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

UTILIZATION FACTORS TABLE

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

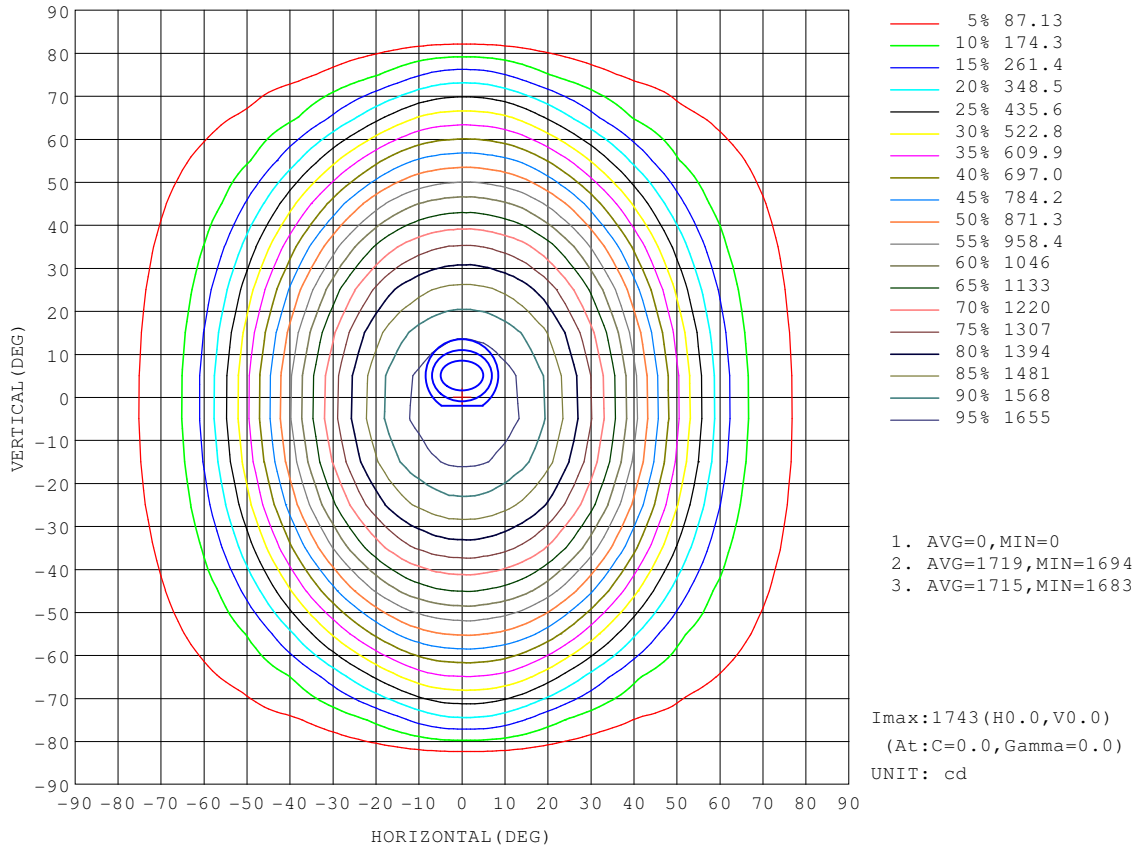
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	62	51	45	61	51	45	60	51	45	39
0.80	72	62	55	71	61	55	70	61	54	48
1.00	81	71	64	80	70	64	77	71	63	57
1.25	87	78	72	86	77	71	84	76	71	64
1.50	92	83	77	91	83	77	88	81	76	69
2.00	98	91	85	97	90	84	93	88	83	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	104	101	98	89
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

$H(\beta)$ Range: -90 - 90DEG
 $H(\beta)$ Interval: 1.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LITPA
 Test Date: 18 February 2019

$V(B)$ Range: -80 - 80DEG
 $V(B)$ Interval: 5.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 5.680m [K=1.0000]
 Remarks: LGS60-35W-
 CK3030-4000K-
 550mA

ISOCANDELA DIAGRAM

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

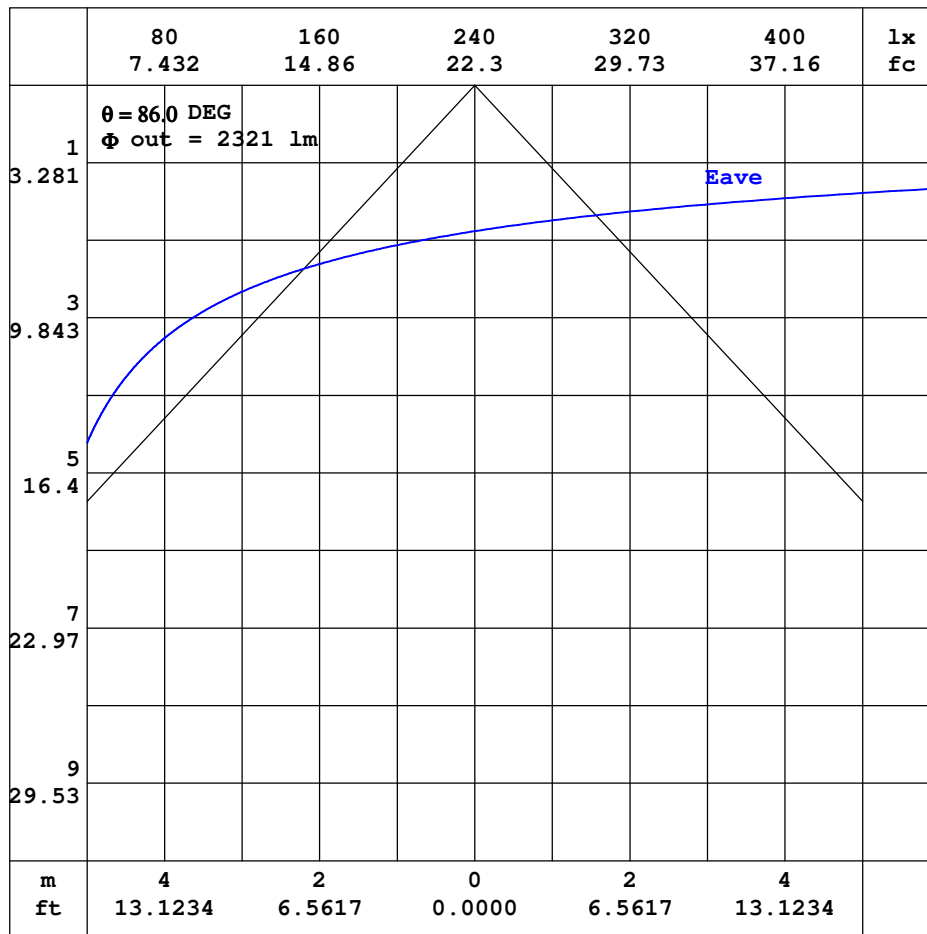


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

AAI CURVES

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:



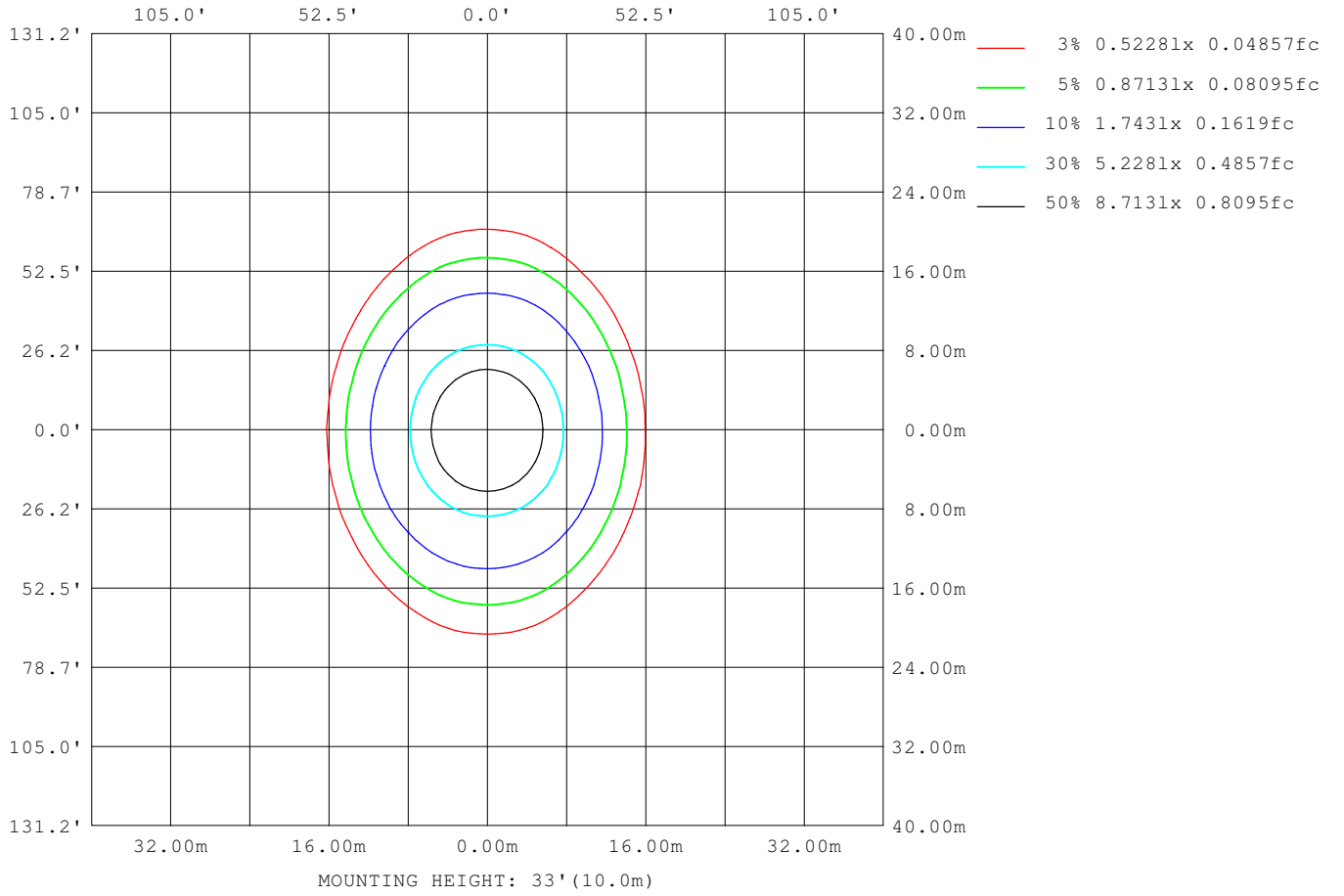
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range: -90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

V(β) Range: -80 - 80DEG
V(β) Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

ISOLUX DIAGRAM

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE: INDOOR	WEIGHT: 5kg
SPEC.: 35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:



H(β) Range: -90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

V(B) Range: -80 - 80DEG
V(B) Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

LED Avg.L Report

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE:INDOOR	WEIGHT:5kg
SPEC.:35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

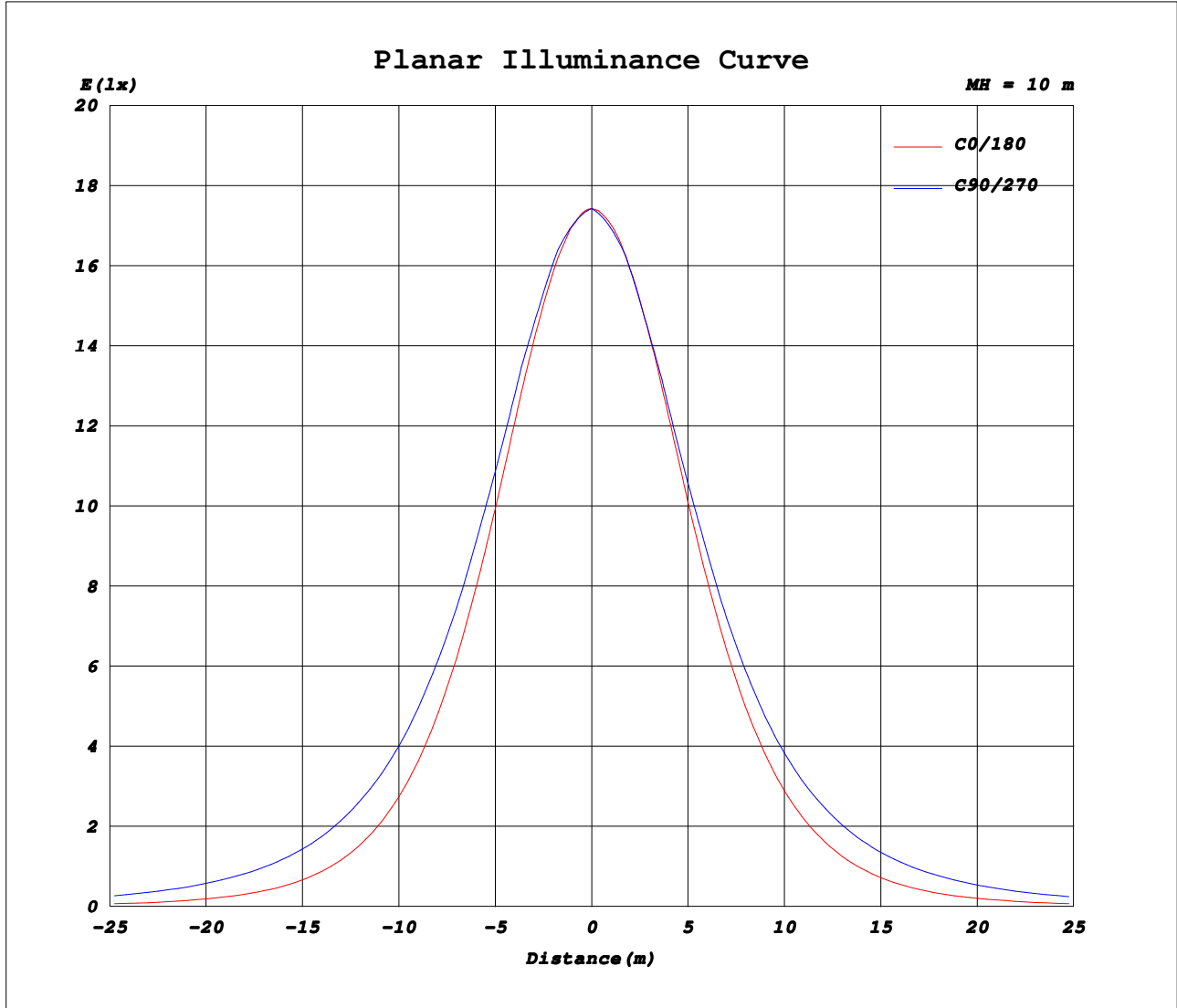
AvgL	cd/m2
L_0~180 (65) av	4637
L_0~180 (75) av	3629
L_0~180 (85) av	2876
L_90~270 (65) av	13865
L_90~270 (75) av	12174
L_90~270 (85) av	0
L_45 (65) av	7274
L_45 (75) av	3986
L_45 (85) av	2109

Standard: GB/T 29293-2012

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

Planar Illuminance Curve



$H(\beta)$ Range: -90 - 90DEG
 $H(\beta)$ Interval: 1.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LITPA
Test Date: 18 February 2019

$V(B)$ Range: -80 - 80DEG
 $V(B)$ Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE:INDOOR	WEIGHT:5kg
SPEC.:35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--1

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE:INDOOR	WEIGHT:5kg
SPEC.:35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--2

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE:INDOOR	WEIGHT:5kg
SPEC.:35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--3

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.51V I:0.1675A P:35.137W PF:0.9514 Freq:50.01Hz Lamp Flux:3938.53x1 lm		
NAME: LGS60	TYPE:INDOOR	WEIGHT:5kg
SPEC.:35W	DIM.: 600X600X70mm	SERIAL No.:
MFR.: LITPA AYDINLATMA	SUR.:	Shielding Angle:

Table--4

UNIT: cd

[illegible]

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LITPA
Test Date:18 February 2019

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:5.680m [K=1.0000]
Remarks: LGS60-35W-
CK3030-4000K-
550mA