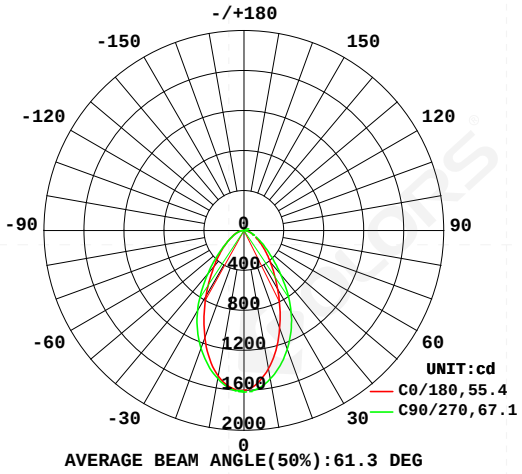
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:

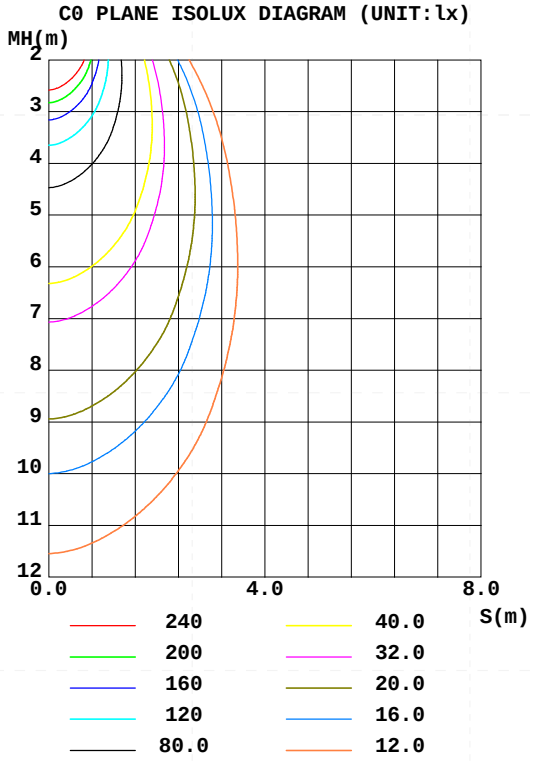
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 61.44 lm/W	
MODEL		Imax(cd)	1617	S/MH(C0/180)	0.78
NOMINAL POWER(W)	34	LOR(%)	100.0	S/MH(C90/270)	0.95
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2070.6	h UP,DN(C0-180)	0.6,49.1
NOMINAL FLUX(lm)	2070.6	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.6,49.7
LAMPS INSIDE	1	h up(%)	1.2	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	h down(%)	98.8	CIBSE SHR MAX	0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):61.3 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	1406	1474	1511	1498	1481	1488	1507	1468	0- 10	147.4	147.4	7.12,7.12
20	1044	1169	1266	1203	1144	1180	1257	1159	10- 20	374.6	522.0	25.2,25.2
30	677.6	796.0	946.9	835.9	764.0	811.3	932.8	788.3	20- 30	456.9	978.9	47.3,47.3
40	411.1	480.2	571.5	508.7	464.5	492.1	561.8	471.4	30- 40	404.3	1383	66.8,66.8
50	241.7	270.5	302.1	285.7	276.1	278.6	292.3	264.2	40- 50	289.6	1673	80.8,80.8
60	133.4	149.2	158.0	157.5	155.5	152.5	152.6	143.8	50- 60	185.1	1858	89.7,89.7
70	73.75	82.19	86.00	87.57	87.59	84.47	82.95	79.13	60- 70	112.9	1971	95.2,95.2
80	26.85	32.08	34.57	36.10	38.17	34.53	32.97	30.24	70- 80	60.18	2031	98.1,98.1
90	0.4544	0.6813	0.9223	0.7138	1.039	0.2930	0.1746	0.2414	80- 90	15.29	2046	98.8,98.8
100	0.8198	0.8289	0.8485	0.7549	0.5355	0.5056	0.5821	0.5871	90-100	0.5806	2047	98.8,98.8
110	1.383	1.350	1.467	1.137	1.083	0.9415	1.337	1.147	100-110	0.9810	2048	98.9,98.9
120	2.364	2.256	2.544	1.812	1.753	1.643	2.340	1.993	110-120	1.607	2049	99,99
130	3.847	3.801	4.236	3.060	2.853	2.845	3.884	3.259	120-130	2.434	2052	99.1,99.1
140	6.152	5.886	6.800	5.046	4.546	4.848	6.333	5.287	130-140	3.440	2055	99.3,99.3
150	9.517	8.460	10.30	8.132	7.046	8.086	9.979	7.952	140-150	4.393	2060	99.5,99.5
160	13.87	11.79	14.99	12.65	10.56	12.77	14.66	11.83	150-160	4.890	2064	99.7,99.7
170	18.76	17.52	19.29	18.52	14.96	18.46	19.09	17.92	160-170	4.294	2069	99.9,99.9
180	18.92	21.90	22.12	22.02	18.90	21.89	22.20	22.02	170-180	1.859	2071	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

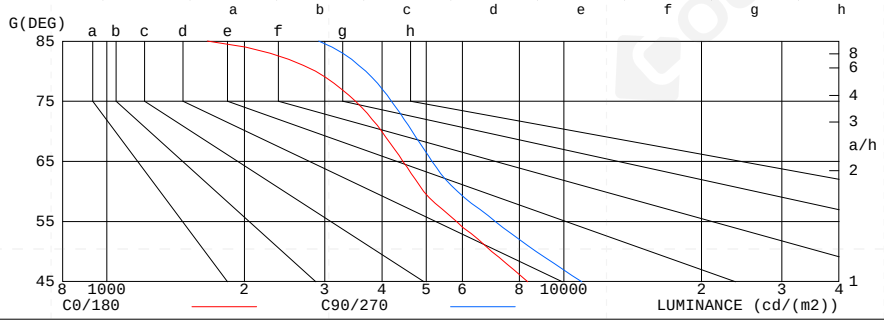
g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:10.950m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.0V I:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	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	1660	2910
80	2863	3687
75	3503	4197
70	3993	4657
65	4448	5151
60	4940	5852
55	5826	7081
50	6963	8703
45	8343	10950

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:

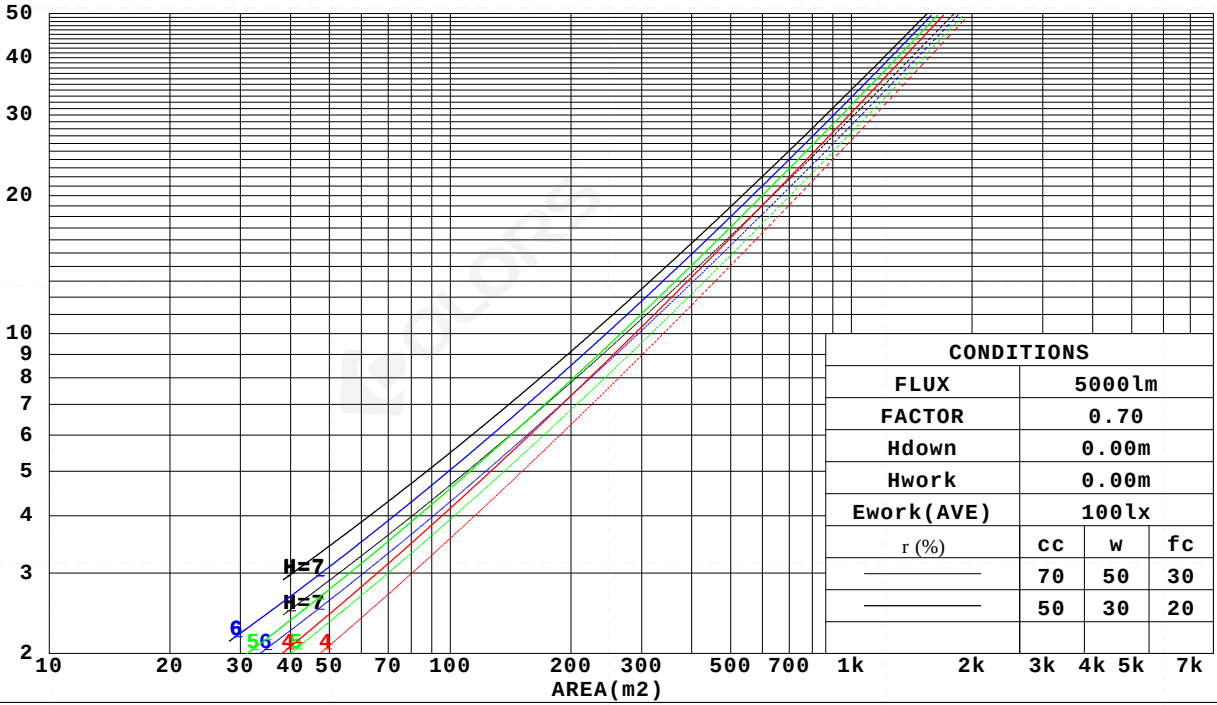
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.0V I:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	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	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.91	.90	.88
2.0	.97	.91	.87	.95	.90	.86	.91	.87	.84	.88	.85	.82	.85	.82	.80	.78
3.0	.88	.81	.76	.86	.80	.75	.83	.78	.74	.80	.76	.73	.78	.74	.71	.69
4.0	.80	.73	.67	.79	.72	.67	.76	.70	.66	.74	.69	.65	.72	.68	.64	.62
5.0	.73	.66	.60	.72	.65	.60	.70	.64	.59	.68	.63	.59	.66	.62	.58	.56
6.0	.67	.60	.55	.67	.60	.54	.65	.59	.54	.63	.58	.53	.62	.57	.53	.51
7.0	.62	.55	.50	.62	.55	.50	.60	.54	.49	.59	.53	.49	.57	.52	.48	.47
8.0	.58	.51	.46	.57	.50	.46	.56	.50	.45	.55	.49	.45	.54	.48	.45	.43
9.0	.54	.47	.42	.53	.47	.42	.52	.46	.42	.51	.46	.42	.50	.45	.41	.40
10.0	.51	.44	.39	.50	.43	.39	.49	.43	.39	.48	.43	.39	.47	.42	.38	.37

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	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	.239	.136	.043	.231	.132	.042	.218	.125	.040	.205	.118	.038	.194	.112	.036	
2.0	.228	.125	.038	.221	.122	.038	.210	.117	.036	.199	.112	.035	.189	.107	.034	
3.0	.214	.114	.034	.209	.112	.034	.198	.108	.033	.189	.104	.032	.180	.100	.031	
4.0	.201	.104	.031	.196	.103	.030	.187	.099	.030	.179	.096	.029	.171	.093	.028	
5.0	.189	.096	.028	.184	.095	.028	.176	.092	.027	.169	.089	.027	.162	.087	.026	
6.0	.177	.089	.025	.173	.088	.025	.166	.085	.025	.160	.083	.024	.154	.081	.024	
7.0	.167	.083	.023	.164	.082	.023	.157	.080	.023	.151	.078	.023	.146	.076	.022	
8.0	.158	.077	.022	.155	.076	.022	.149	.074	.021	.144	.073	.021	.139	.071	.021	
9.0	.149	.072	.020	.147	.071	.020	.141	.070	.020	.137	.068	.020	.132	.067	.019	
10.0	.142	.068	.019	.139	.067	.019	.135	.066	.019	.130	.065	.018	.126	.063	.018	

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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.184	.166	.149	.158	.142	.128	.108	.098	.089	.062	.057	.052	.020	.018	.017	
2.0	.173	.141	.115	.148	.122	.099	.101	.084	.069	.058	.049	.041	.019	.016	.013	
3.0	.163	.123	.091	.140	.106	.079	.096	.074	.056	.055	.043	.033	.018	.014	.011	
4.0	.154	.109	.075	.132	.094	.065	.091	.066	.046	.053	.038	.027	.017	.013	.009	
5.0	.146	.098	.063	.126	.085	.055	.087	.059	.038	.050	.035	.023	.016	.011	.008	
6.0	.139	.089	.054	.120	.077	.047	.083	.054	.033	.048	.032	.020	.015	.010	.006	
7.0	.133	.082	.047	.114	.071	.041	.079	.050	.029	.046	.029	.017	.015	.010	.006	
8.0	.127	.076	.042	.109	.066	.036	.075	.046	.026	.044	.027	.015	.014	.009	.005	
9.0	.121	.071	.037	.104	.062	.033	.072	.043	.023	.042	.026	.014	.014	.008	.005	
10.0	.116	.067	.034	.100	.058	.030	.069	.041	.021	.041	.024	.013	.013	.008	.004	

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:

UGR(Unified Glare Rating) Table

Test:U:220.0V I:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	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	14.9	16.1	15.2	16.3	16.6	15.8	17.1	16.1	17.3	17.5
	3H	15.7	16.8	16.0	17.1	17.3	16.6	17.7	16.9	17.9	18.2
	4H	16.0	17.1	16.3	17.3	17.6	16.9	18.0	17.2	18.2	18.5
	6H	16.2	17.2	16.5	17.5	17.8	17.1	18.1	17.5	18.4	18.7
	8H	16.2	17.2	16.6	17.5	17.8	17.2	18.1	17.5	18.4	18.7
	12H	16.2	17.1	16.6	17.4	17.8	17.2	18.1	17.6	18.4	18.7
4H	2H	15.3	16.3	15.6	16.6	16.9	16.0	17.1	16.4	17.4	17.6
	3H	16.3	17.2	16.6	17.5	17.8	17.0	17.9	17.3	18.2	18.5
	4H	16.7	17.5	17.1	17.8	18.2	17.4	18.3	17.8	18.6	18.9
	6H	17.0	17.7	17.4	18.1	18.5	17.8	18.5	18.2	18.9	19.2
	8H	17.0	17.7	17.5	18.1	18.5	17.9	18.6	18.3	18.9	19.3
	12H	17.1	17.7	17.5	18.1	18.5	17.9	18.6	18.4	19.0	19.4
8H	4H	16.8	17.5	17.3	17.9	18.3	17.5	18.2	18.0	18.6	19.0
	6H	17.2	17.8	17.7	18.2	18.7	18.0	18.5	18.4	19.0	19.4
	8H	17.4	17.9	17.8	18.3	18.8	18.2	18.7	18.6	19.1	19.6
	12H	17.4	17.9	17.9	18.3	18.8	18.3	18.7	18.8	19.2	19.7
12H	4H	16.8	17.5	17.3	17.9	18.3	17.5	18.1	18.0	18.5	19.0
	6H	17.3	17.8	17.8	18.2	18.7	18.0	18.5	18.5	18.9	19.4
	8H	17.4	17.9	17.9	18.3	18.8	18.2	18.6	18.7	19.1	19.6
Variations with the observer position at spacings:											
S = 1.0H		+ 0.5 / - 0.6					+ 0.5 / - 0.6				
1.5H		+ 0.3 / - 0.5					+ 0.7 / - 0.4				
2.0H		+ 0.8 / - 0.8					+ 1.2 / - 0.7				

CIE Pub.117, 2071 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.5)

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:

UTILIZATION FACTORS TABLE

Test:U:220.0V I:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:

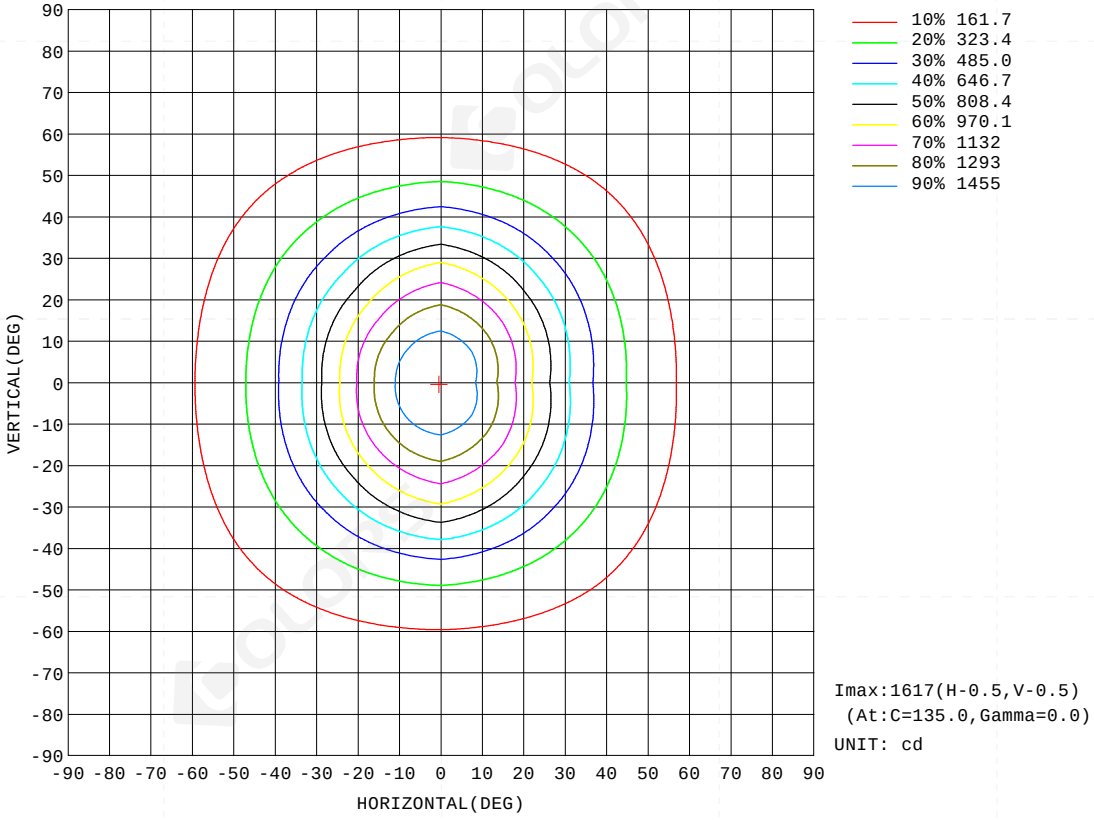
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	71	62	56	70	61	56	69	61	56	51
0.80	80	71	65	79	71	65	77	70	65	59
1.00	87	78	73	86	78	73	84	78	72	66
1.25	93	85	79	91	84	79	89	83	78	72
1.50	97	89	84	95	88	84	92	87	82	76
2.00	102	95	90	100	94	90	97	92	88	81
2.50	104	99	94	102	97	93	99	94	91	84
3.00	107	102	98	105	100	96	101	97	94	86
4.00	110	106	102	107	104	101	103	100	98	89
5.00	112	108	105	109	106	103	105	102	100	91
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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:



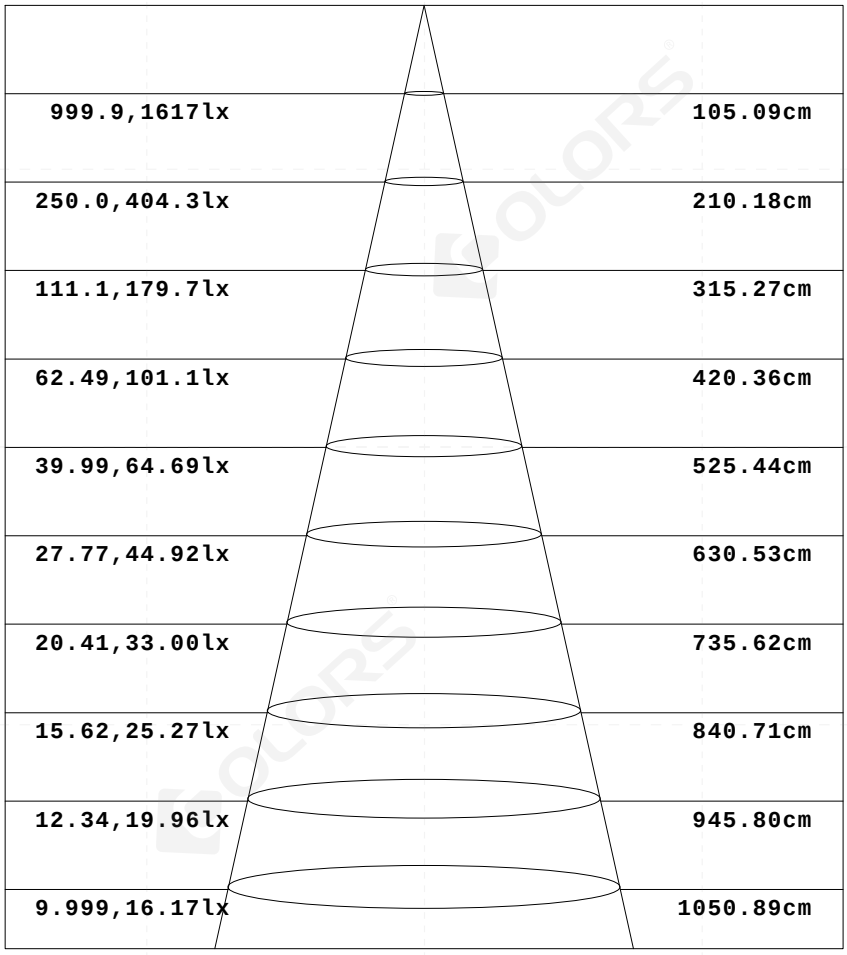
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JYH
Test Date:2022-08-03

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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:

Flux out:888.1 lm



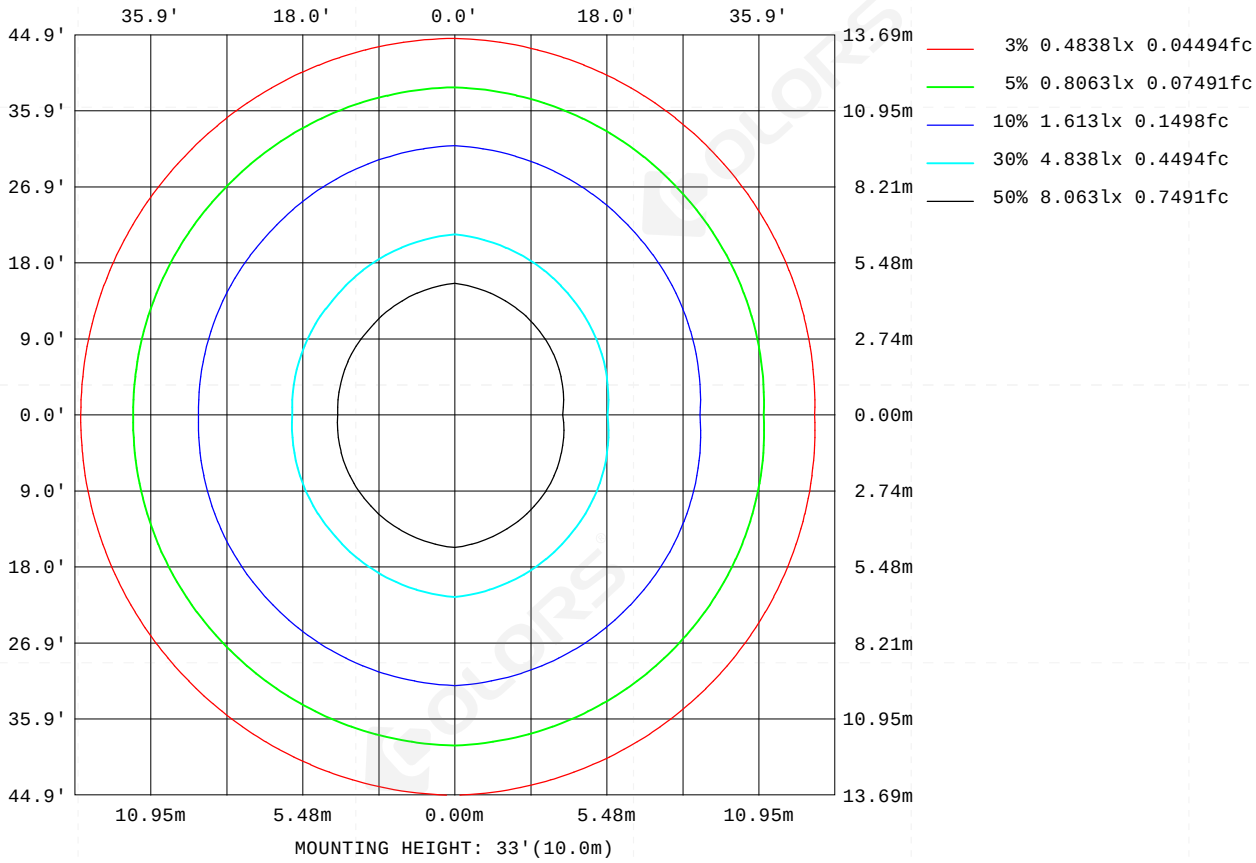
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:

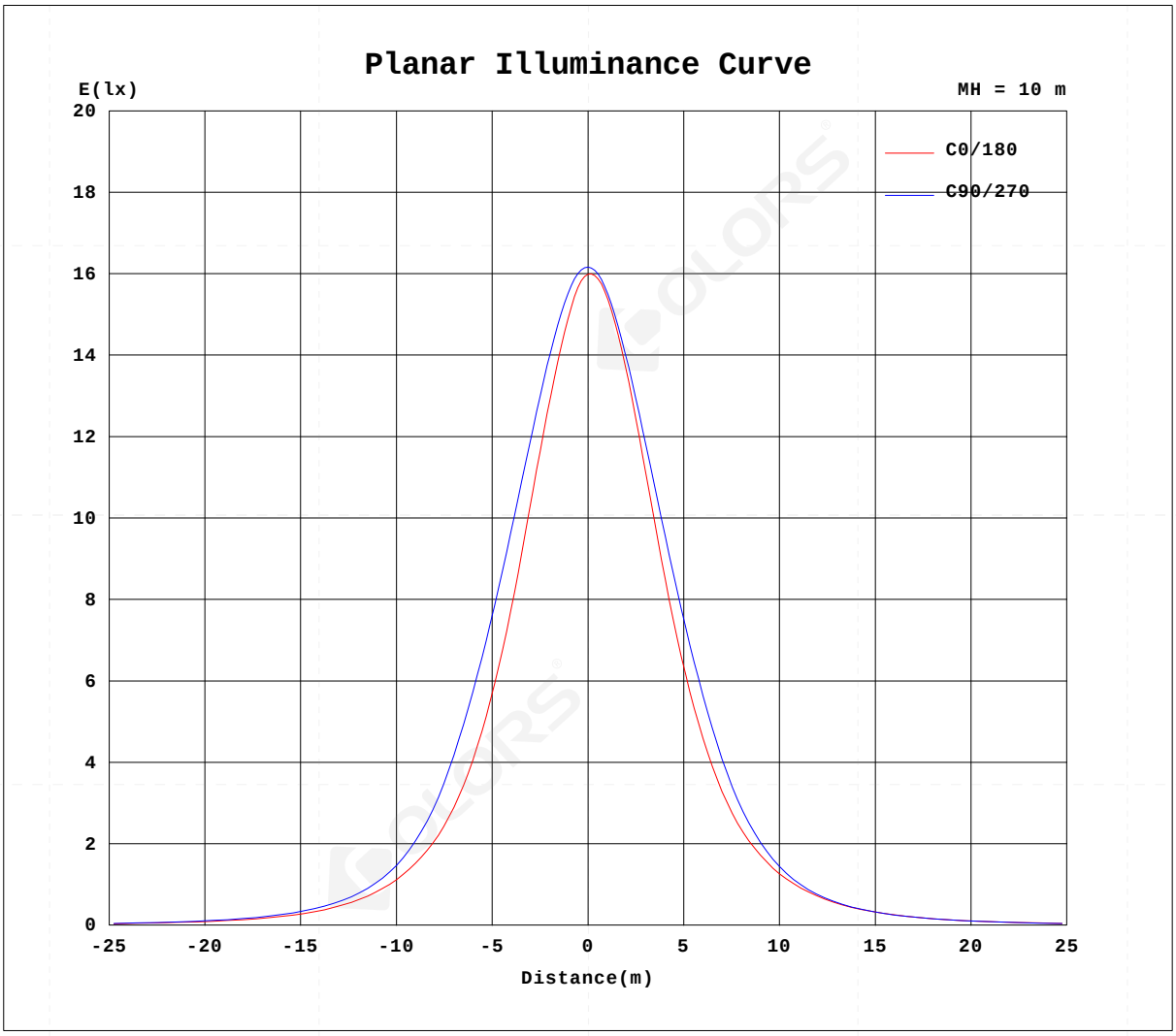
AvgL	cd/m2
L_0~180(65)av	4788
L_0~180(75)av	3955
L_0~180(85)av	2693
L_90~270(65)av	5062
L_90~270(75)av	4119
L_90~270(85)av	2791
L_45(65)av	4988
L_45(75)av	4057
L_45(85)av	2748

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:0.1590A P:33.70W PF:0.9640 Freq:50.00Hz Lamp Flux:2070.6x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:TLS-S60HPXWS1200(N)-T34WWW8D-DC	DIM.: 1200*45mm	SERIAL No.:
MFR.: COLORS	SUR.:1200*45mm	Shielding Angle:

Table--1 UNIT: cd

γ \ C	0	45	90	135	180	225	270	315											
0	1599	1617	1617	1617	1599	1617	1617	1617											
5	1536	1580	1590	1589	1576	1583	1588	1576											
10	1406	1474	1511	1498	1481	1488	1507	1468											
15	1241	1333	1400	1366	1331	1349	1394	1326											
20	1044	1169	1266	1203	1144	1180	1257	1159											
25	853	980	1114	1019	947	993	1104	973											
30	678	796	947	836	764	811	933	788											
35	528	625	761	661	599	640	744	618											
40	411	480	571	509	464	492	562	471											
45	319	361	418	382	360	373	411	355											
50	242	271	302	286	276	279	292	264											
55	180	201	219	213	209	208	211	196											
60	133	149	158	157	155	152	153	144											
65	102	113	118	119	117	115	113	109											
70	73.8	82.2	86.0	87.6	87.6	84.5	82.9	79.1											
75	49.0	55.5	58.7	60.2	61.6	57.9	56.5	53.2											
80	26.8	32.1	34.6	36.1	38.2	34.5	33.0	30.2											
85	7.81	11.9	13.7	15.2	17.5	14.1	12.6	10.5											
90	0.45	0.68	0.92	0.71	1.04	0.29	0.17	0.24											
95	0.57	0.72	0.83	0.65	0.31	0.29	0.34	0.36											
100	0.82	0.83	0.85	0.75	0.54	0.51	0.58	0.59											
105	1.06	1.03	1.07	0.90	0.79	0.71	0.94	0.83											
110	1.38	1.35	1.47	1.14	1.08	0.94	1.34	1.15											
115	1.79	1.75	1.99	1.42	1.38	1.27	1.80	1.47											
120	2.36	2.26	2.54	1.81	1.75	1.64	2.34	1.99											
125	3.04	2.96	3.27	2.37	2.25	2.17	3.01	2.54											
130	3.85	3.80	4.24	3.06	2.85	2.85	3.88	3.26											
135	4.88	4.77	5.42	3.94	3.60	3.70	5.01	4.16											
140	6.15	5.89	6.80	5.05	4.55	4.85	6.33	5.29											
145	7.75	7.12	8.36	6.42	5.68	6.30	7.95	6.55											
150	9.52	8.46	10.3	8.13	7.05	8.09	9.98	7.95											
155	11.6	9.99	12.6	10.2	8.67	10.3	12.3	9.60											
160	13.9	11.8	15.0	12.7	10.6	12.8	14.7	11.8											
165	16.4	14.4	17.2	15.5	12.6	15.5	16.9	14.7											
170	18.8	17.5	19.3	18.5	15.0	18.5	19.1	17.9											
175	19.8	20.2	21.1	21.0	16.4	21.0	21.0	20.6											
180	18.9	21.9	22.1	22.0	18.9	21.9	22.2	22.0											

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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