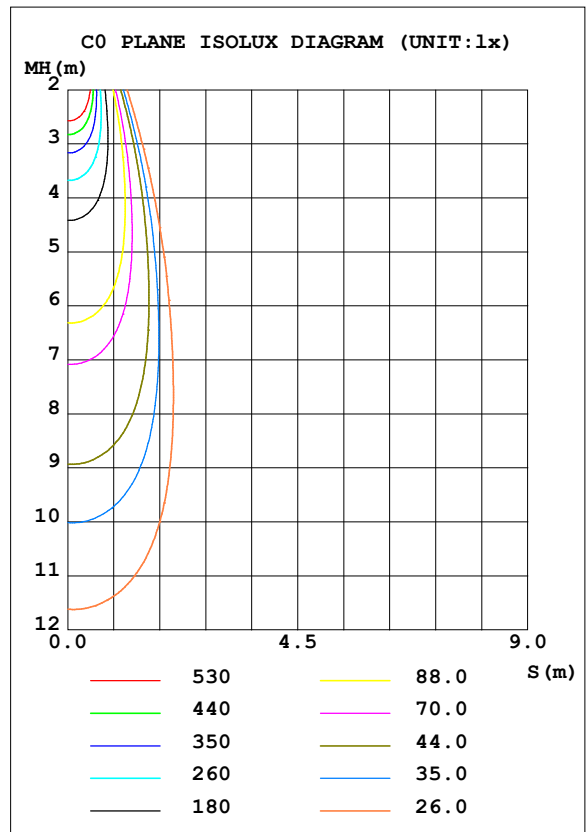
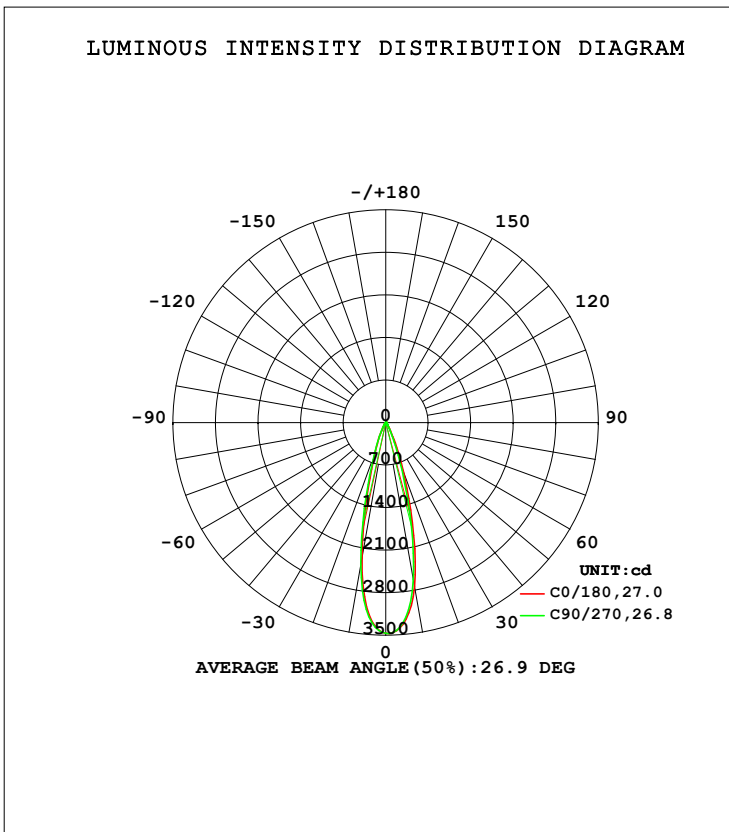


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 63.84 lm/W			
MODEL	LED-2-S15W-30K-24D	I <sub>max</sub> (cd)	3477	S/MH (C0/180)	0.40
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.42
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	883.54	η UP, DN (C0-180)	0.0, 53.4
NOMINAL FLUX (lm)	883.536	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 46.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity: 65.0%  
 Test Distance: 3.080m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

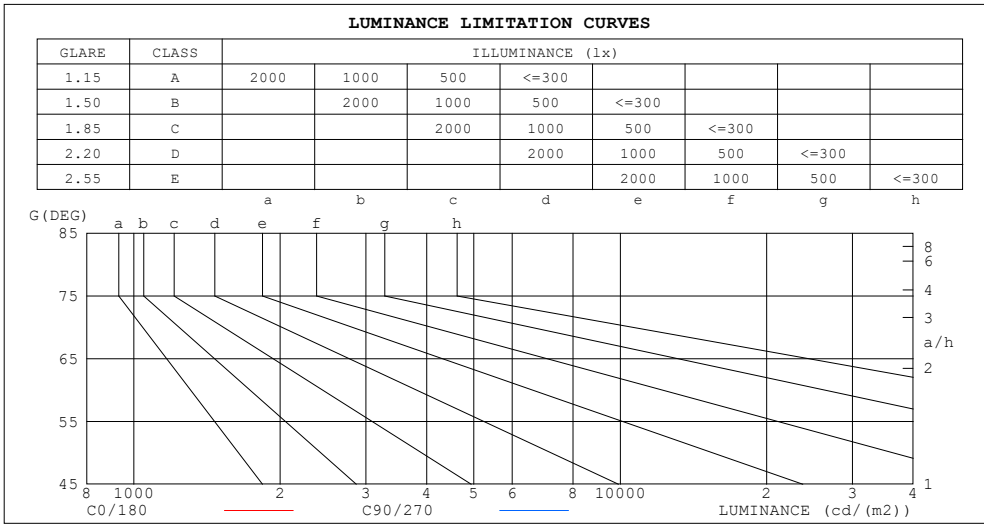
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	2731	2749	2620	2426	2266	2223	2372	2572	0- 10	286.5	286.5	32.4,32.4
20	854.9	870.8	687.7	549.2	496.5	489.3	542.5	695.6	10- 20	386.0	672.5	76.1,76.1
30	162.1	159.8	138.1	112.3	97.85	95.53	109.3	139.9	20- 30	142.0	814.5	92.2,92.2
40	47.41	48.03	41.88	36.35	33.27	31.07	33.37	41.01	30- 40	44.05	858.6	97.2,97.2
50	9.391	10.28	10.47	10.54	10.21	9.035	8.299	8.758	40- 50	16.00	874.6	99,99
60	3.730	4.046	4.119	4.272	4.199	3.834	3.432	3.568	50- 60	5.726	880.3	99.6,99.6
70	1.195	1.277	1.341	1.505	1.525	1.423	1.276	1.240	60- 70	2.489	882.8	99.9,99.9
80	0.2220	0.2182	0.2098	0.2524	0.2750	0.1966	0.1528	0.1779	70- 80	0.6854	883.5	100,100
90	0.0115	0.0030	0.0114	0.0020	0.0092	0.0053	0.0124	0.0037	80- 90	0.0739	883.5	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		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	3	5
80	12	11
75	18	20
70	32	35
65	48	53
60	68	74
55	97	107
50	133	146
45	255	267

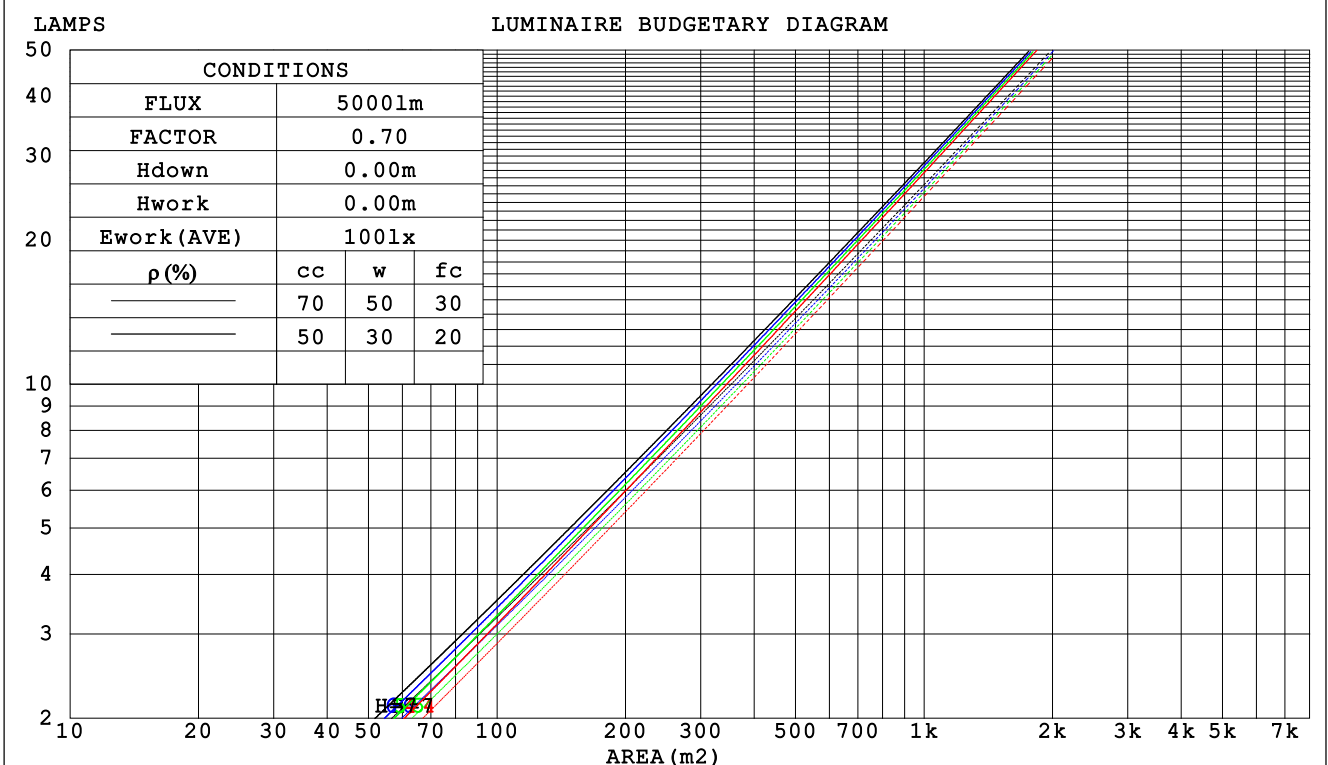
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	1.13	1.11	1.09	1.10	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96
2.0	1.07	1.04	1.01	1.05	1.03	1.00	1.02	.99	.98	.99	.98	.96	.97	.95	.94	.93
3.0	1.02	.98	.95	1.01	.97	.95	.98	.96	.93	.96	.94	.92	.94	.92	.90	.89
4.0	.98	.94	.91	.97	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.90	.87	.93	.89	.86	.92	.88	.85	.90	.87	.85	.89	.86	.84	.83
6.0	.91	.86	.83	.90	.86	.83	.89	.85	.82	.87	.84	.82	.86	.83	.81	.80
7.0	.87	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.79	.78
8.0	.85	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
9.0	.82	.78	.75	.81	.77	.75	.81	.77	.74	.80	.77	.74	.79	.76	.74	.73
10.0	.79	.75	.72	.79	.75	.72	.78	.75	.72	.78	.74	.72	.77	.74	.72	.71



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	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 Coefficients (WEC)									
0.0																
1.0	.142	.081	.026	.135	.077	.025	.123	.071	.023	.112	.064	.021	.101	.059	.019	
2.0	.132	.073	.022	.127	.070	.022	.117	.065	.020	.107	.060	.019	.098	.056	.018	
3.0	.124	.066	.020	.119	.064	.019	.111	.060	.018	.103	.056	.017	.095	.053	.016	
4.0	.116	.060	.018	.112	.059	.017	.105	.056	.017	.098	.053	.016	.092	.050	.015	
5.0	.110	.056	.016	.106	.055	.016	.100	.052	.015	.094	.050	.015	.089	.048	.014	
6.0	.104	.052	.015	.101	.051	.015	.096	.049	.014	.091	.047	.014	.086	.045	.013	
7.0	.099	.049	.014	.096	.048	.014	.092	.046	.013	.087	.045	.013	.083	.043	.013	
8.0	.094	.046	.013	.092	.045	.013	.088	.044	.013	.084	.043	.012	.080	.041	.012	
9.0	.090	.043	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012	.078	.039	.011	
10.0	.086	.041	.011	.084	.041	.011	.081	.040	.011	.078	.039	.011	.075	.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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.169	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.117	.129	.114	.101	.089	.079	.071	.051	.046	.041	.016	.015	.014	
3.0	.136	.113	.095	.117	.098	.082	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.098	.078	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.114	.086	.065	.098	.074	.057	.067	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.105	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.098	.068	.047	.084	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.091	.061	.040	.078	.053	.035	.054	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.086	.055	.035	.074	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.081	.051	.031	.070	.044	.027	.048	.031	.019	.028	.018	.011	.009	.006	.004	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	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	0.4	1.1	0.6	1.3	1.4	0.0	0.7	0.2	0.9	1.0
3H	0.3	1.0	0.6	1.2	1.4	-0.0	0.6	0.2	0.8	1.0
4H	0.3	0.9	0.5	1.1	1.3	-0.1	0.5	0.2	0.7	0.9
6H	0.2	0.8	0.5	1.0	1.2	-0.2	0.4	0.1	0.6	0.9
8H	0.2	0.7	0.4	1.0	1.2	-0.2	0.3	0.1	0.6	0.8
12H	0.1	0.6	0.4	0.9	1.2	-0.3	0.3	0.0	0.5	0.8
4H 2H	0.3	0.9	0.5	1.1	1.3	-0.1	0.5	0.1	0.7	0.9
3H	0.2	0.7	0.5	1.0	1.2	-0.2	0.4	0.1	0.6	0.9
4H	0.1	0.6	0.4	0.9	1.2	-0.2	0.2	0.1	0.5	0.8
6H	0.0	0.5	0.4	0.8	1.1	-0.3	0.1	0.0	0.4	0.8
8H	-0.0	0.4	0.4	0.7	1.1	-0.4	0.0	-0.0	0.4	0.7
12H	-0.1	0.3	0.3	0.6	1.0	-0.4	-0.1	-0.0	0.3	0.7
8H 4H	-0.0	0.4	0.4	0.7	1.1	-0.4	0.0	-0.0	0.4	0.7
6H	-0.1	0.2	0.3	0.6	1.0	-0.5	-0.2	-0.1	0.2	0.6
8H	-0.2	0.1	0.3	0.5	1.0	-0.5	-0.3	-0.1	0.2	0.6
12H	-0.2	0.0	0.2	0.4	0.9	-0.6	-0.4	-0.1	0.1	0.6
12H 4H	-0.1	0.3	0.3	0.7	1.0	-0.4	-0.1	-0.0	0.3	0.7
6H	-0.2	0.1	0.3	0.5	1.0	-0.5	-0.3	-0.1	0.2	0.6
8H	-0.2	0.0	0.2	0.4	0.9	-0.6	-0.4	-0.1	0.1	0.6
Variations with the observer position at spacings:										
S = 1.0H	+ 2.7 / - 6.6					+ 2.2 / - 5.6				
1.5H	+ 4.7 / - 4.8					+ 3.9 / - 4.1				
2.0H	+ 4.5 / - 3.3					+ 4.4 / - 3.3				

CIE Pub.117, 883.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.4)  
 Area: 0.111111 m2

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:

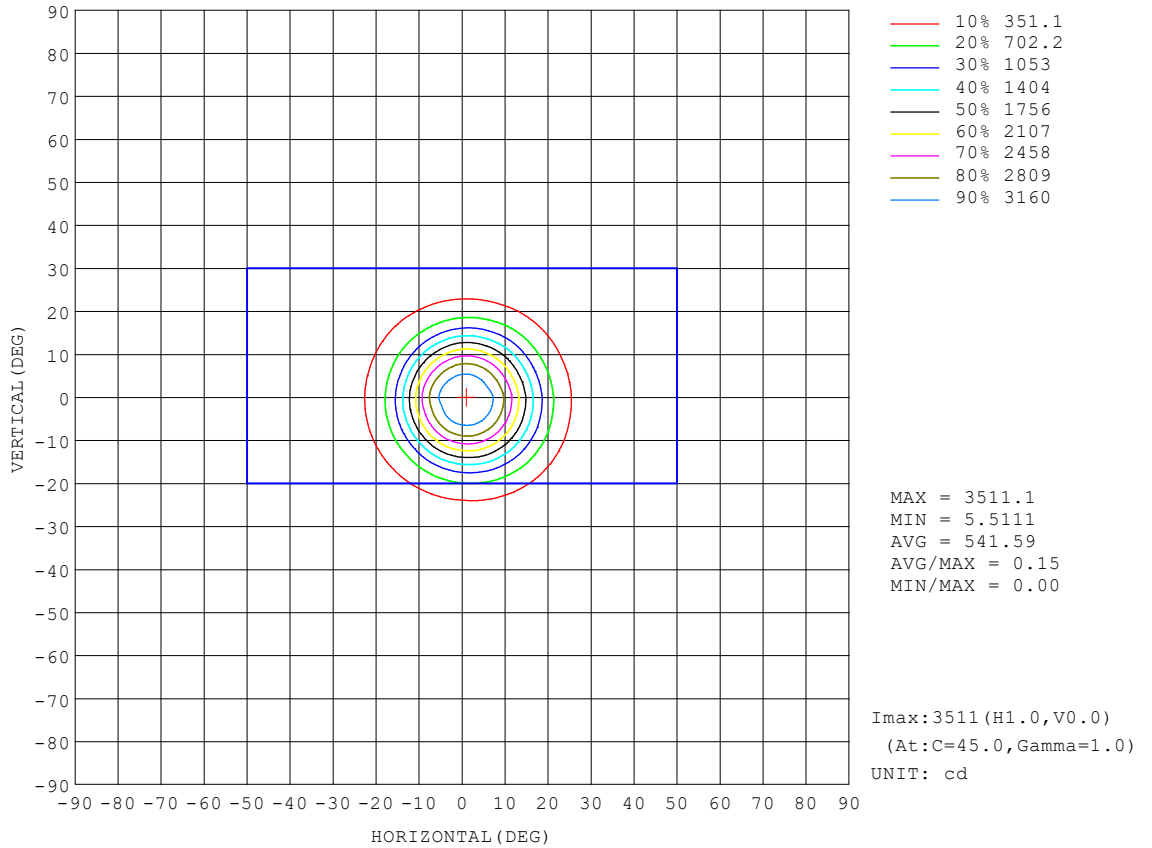
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	90	84	80	89	84	80	89	83	80	77
0.80	97	91	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	99	95	92	88
1.25	105	100	97	104	99	96	102	98	95	91
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	102	105	103	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	106	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	99
5.00	115	113	112	113	112	110	109	108	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:



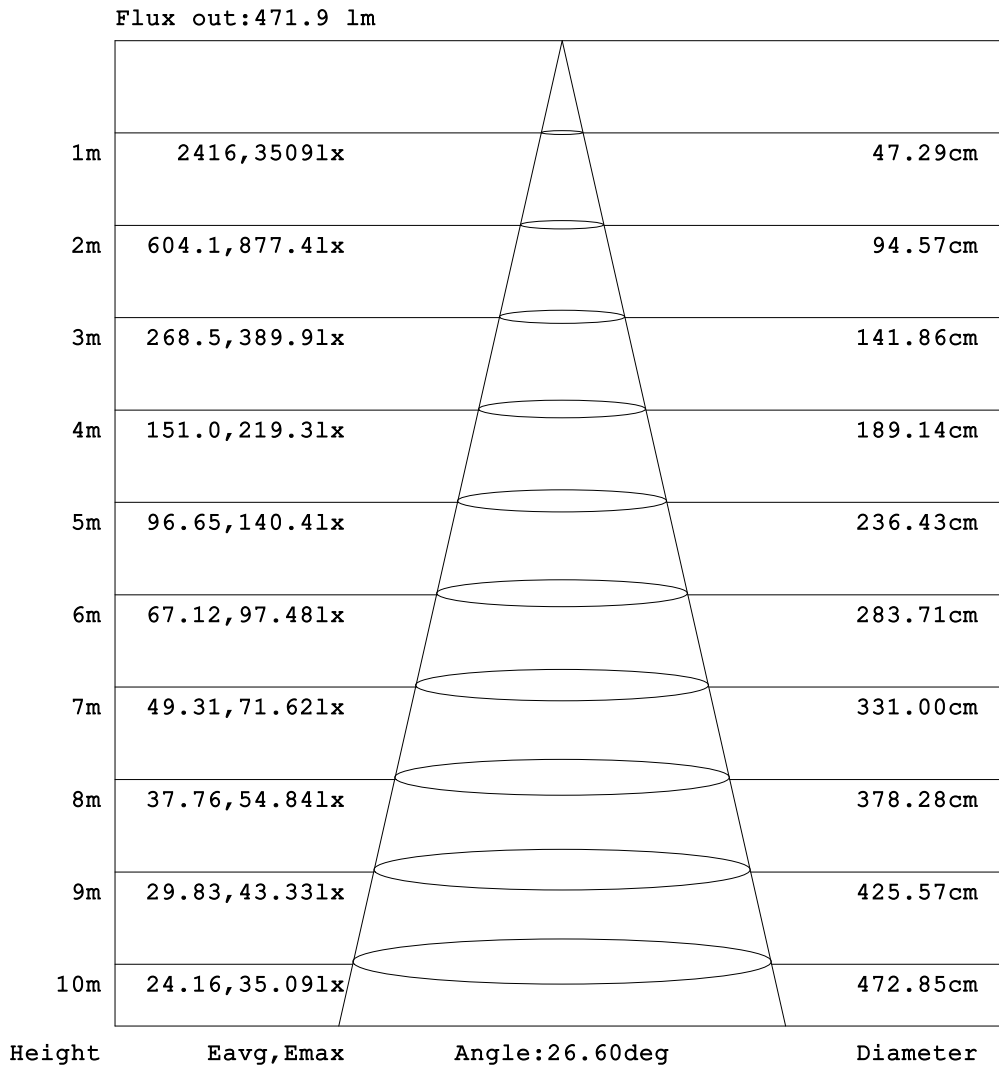
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:



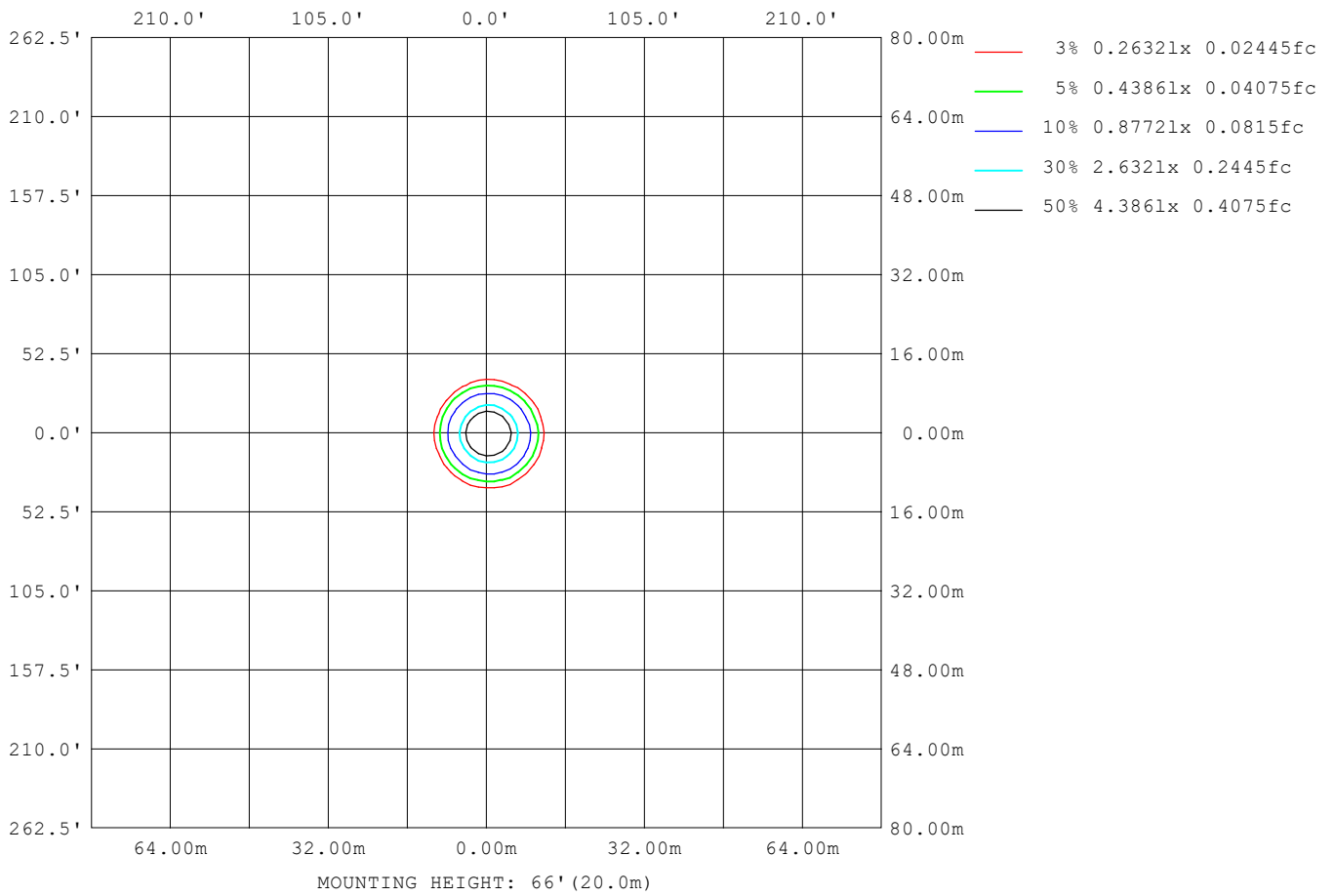
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**LED Avg.L Report**

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:

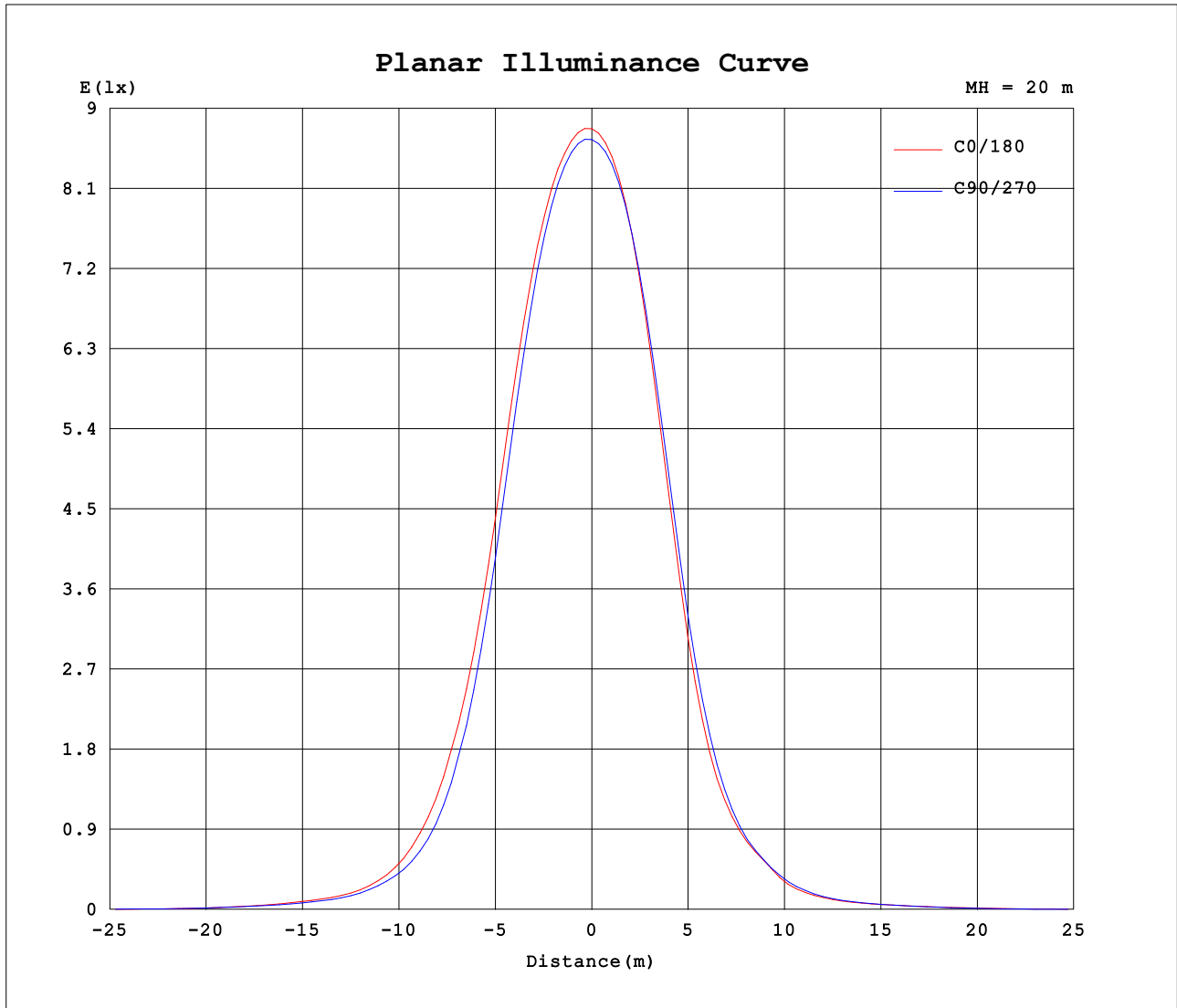
AvgL	cd/m2
L_0~180 (65) av	53
L_0~180 (75) av	20
L_0~180 (85) av	6
L_90~270 (65) av	51
L_90~270 (75) av	18
L_90~270 (85) av	3
L_45 (65) av	53
L_45 (75) av	20
L_45 (85) av	4

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2020-08-13

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity:65.0%  
 Test Distance:3.080m [K=1.0000]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2020-08-13

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.421  
 Humidity: 65.0%  
 Test Distance: 3.080m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.11V I:0.1167A P:13.840W PF:0.9876 Freq:49.99Hz Lamp Flux:883.536x1 lm		
NAME: LED-2-S15W-30K-24D	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:
MFR.: ADS	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468	3468			
5	3327	3335	3343	3333	3307	3278	3243	3202	3173	3156	3146	3166	3207	3245	3275	3309			
10	2731	2753	2749	2702	2620	2527	2426	2338	2266	2224	2223	2273	2372	2471	2572	2665			
15	1698	1738	1720	1650	1526	1414	1282	1206	1127	1090	1106	1156	1250	1355	1490	1595			
20	855	879	871	786	688	613	549	522	496	483	489	501	543	602	696	767			
25	374	389	372	332	292	276	263	254	243	237	241	242	250	265	302	337			
30	162	165	160	153	138	126	112	104	97.8	94.5	95.5	99.1	109	121	140	152			
35	86.3	87.8	86.3	81.0	72.2	63.4	58.6	55.2	52.5	50.1	49.3	51.1	56.3	62.5	72.5	81.4			
40	47.4	48.7	48.0	45.6	41.9	38.6	36.4	34.8	33.3	31.8	31.1	31.3	33.4	36.4	41.0	44.7			
45	19.8	20.9	21.0	21.7	21.0	20.8	20.4	20.3	19.8	18.6	17.8	17.1	17.3	17.4	18.9	19.2			
50	9.39	9.68	10.3	10.4	10.5	10.4	10.5	10.3	10.2	9.84	9.03	8.54	8.30	8.35	8.76	9.44			
55	6.09	6.30	6.91	6.87	6.82	6.93	7.03	6.74	6.59	6.33	5.89	5.54	5.36	5.45	5.66	6.21			
60	3.73	3.83	4.05	4.08	4.12	4.18	4.27	4.21	4.20	4.08	3.83	3.59	3.43	3.45	3.57	3.74			
65	2.24	2.26	2.39	2.44	2.49	2.57	2.69	2.71	2.75	2.70	2.54	2.41	2.29	2.27	2.27	2.30			
70	1.19	1.18	1.28	1.31	1.34	1.41	1.50	1.51	1.52	1.49	1.42	1.36	1.28	1.26	1.24	1.25			
75	0.51	0.50	0.57	0.55	0.58	0.61	0.67	0.65	0.65	0.62	0.56	0.48	0.45	0.44	0.50	0.53			
80	0.22	0.22	0.22	0.21	0.21	0.22	0.25	0.27	0.28	0.25	0.20	0.17	0.15	0.15	0.18	0.22			
85	0.03	0.08	0.06	0.05	0.05	0.05	0.06	0.09	0.08	0.08	0.01	0.01	0.01	0.00	0.02	0.08			
90	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
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γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
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 Remarks: