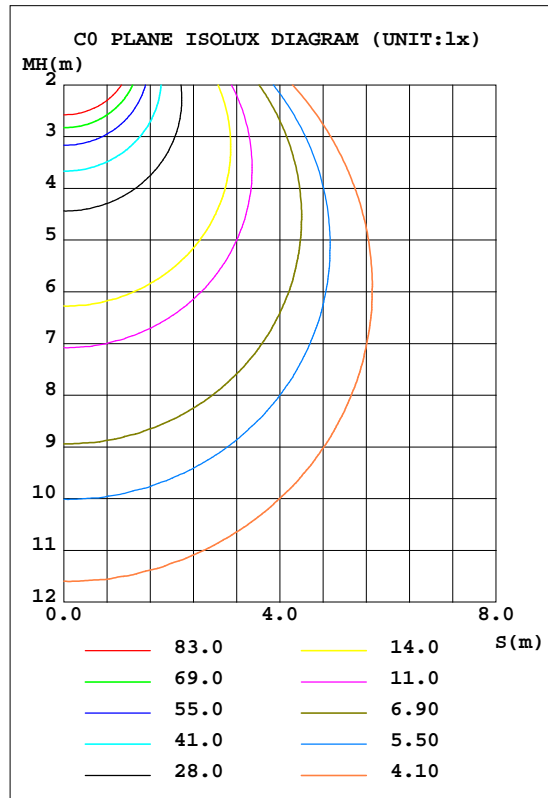
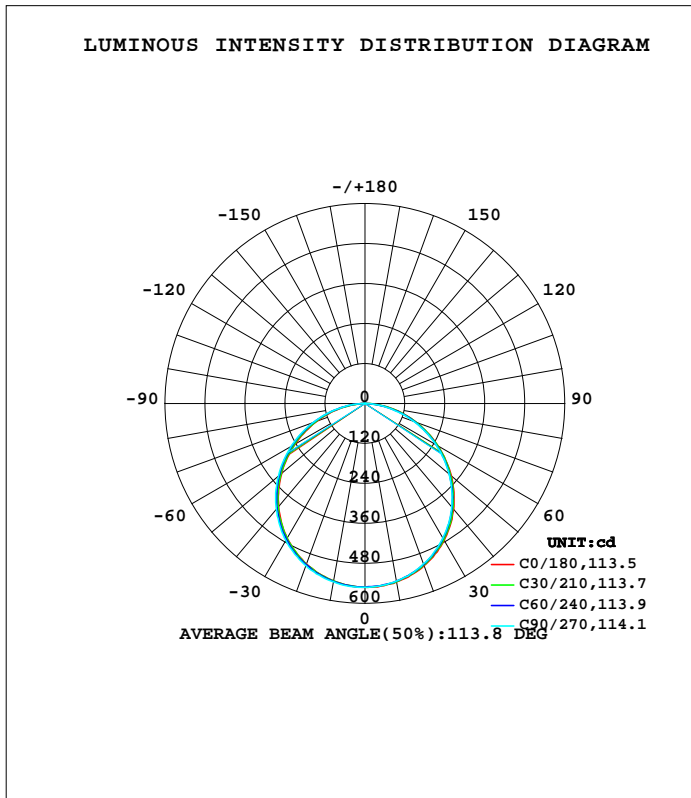


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 81.02 lm/W			
MODELASD-JBR-8D20AC(2700K)		I _{max} (cd)	552.1	S/MH(C0/180)	1.26
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1600	h UP, DN(C0-180)	0.2,49.4
NOMINAL FLUX(lm)	1600	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.2,50.1
LAMPS INSIDE	1	h up(%)	0.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120.0	h down(%)	99.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

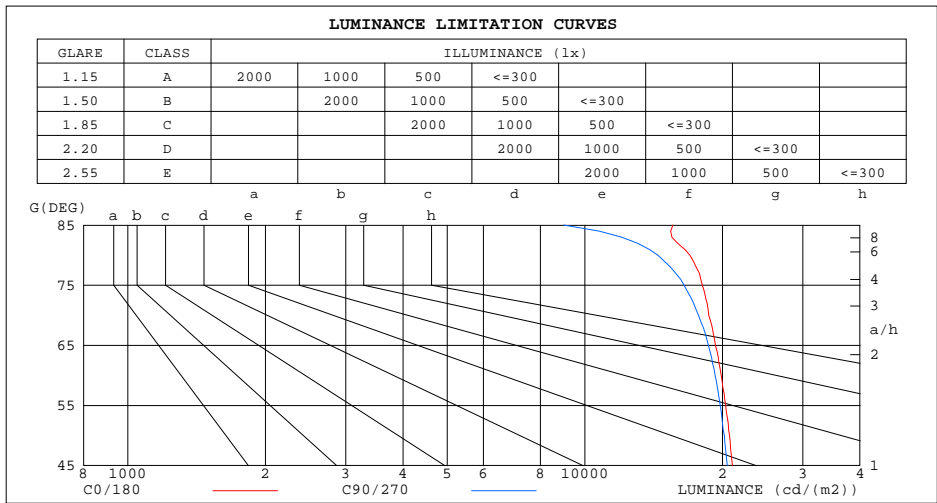
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	543.6	542.3	541.8	540.3	541.1	541.5	543.7	544.0	0- 10	52.20	52.20	3.23,3.23
20	518.7	515.3	512.7	510.9	513.2	514.8	518.1	519.3	10- 20	149.9	202.1	12.5,12.5
30	474.9	470.2	467.4	464.2	466.7	469.5	475.0	476.1	20- 30	228.2	430.3	26.7,26.7
40	413.9	409.0	405.1	400.9	404.0	408.4	414.4	416.5	30- 40	276.2	706.5	43.8,43.8
50	338.6	333.7	330.2	324.7	326.9	332.4	339.6	341.0	40- 50	287.3	993.8	61.6,61.6
60	252.6	249.2	245.2	239.0	241.3	248.1	255.2	256.7	50- 60	260.7	1254	77.7,77.7
70	162.3	159.4	154.2	149.5	150.9	158.5	164.2	166.1	60- 70	201.4	1456	90.2,90.2
80	74.88	71.08	63.76	61.76	63.58	68.08	72.70	74.08	70- 80	119.7	1576	97.6,97.6
90	2.442	0.2465	0.2090	0.2391	0.2291	0.2475	0.2294	0.5218	80- 90	30.97	1607	99.6,99.6
100	0.4218	0.4648	0.4891	0.4728	0.5495	0.4877	0.5447	0.5583	90-100	0.3957	1607	99.6,99.6
110	0.7726	0.8509	0.8505	0.8059	0.9107	0.8306	0.7888	0.7602	100-110	0.6790	1608	99.6,99.6
120	1.139	1.240	1.176	1.167	1.292	1.158	1.110	1.081	110-120	0.9837	1609	99.7,99.7
130	1.439	1.450	1.477	1.409	1.576	1.402	1.385	1.371	120-130	1.174	1610	99.8,99.8
140	1.714	1.616	1.640	1.647	1.825	1.720	1.624	1.615	130-140	1.200	1611	99.8,99.8
150	1.790	1.811	1.859	1.834	1.897	1.923	1.792	1.831	140-150	1.094	1612	99.9,99.9
160	1.953	2.106	2.072	2.044	2.143	2.058	2.006	1.983	150-160	0.8951	1613	99.9,99.9
170	2.171	2.185	2.220	2.184	2.272	2.472	2.245	2.191	160-170	0.6053	1614	100,100
180	2.345	2.357	2.352	2.334	2.345	2.362	2.362	2.326	170-180	0.2189	1614	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-06-13

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.600m [K=0.9884]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	15587	8989
80	16974	14437
75	18089	16501
70	18681	17726
65	19324	18633
60	19882	19284
55	20335	19798
50	20734	20195
45	21028	20512

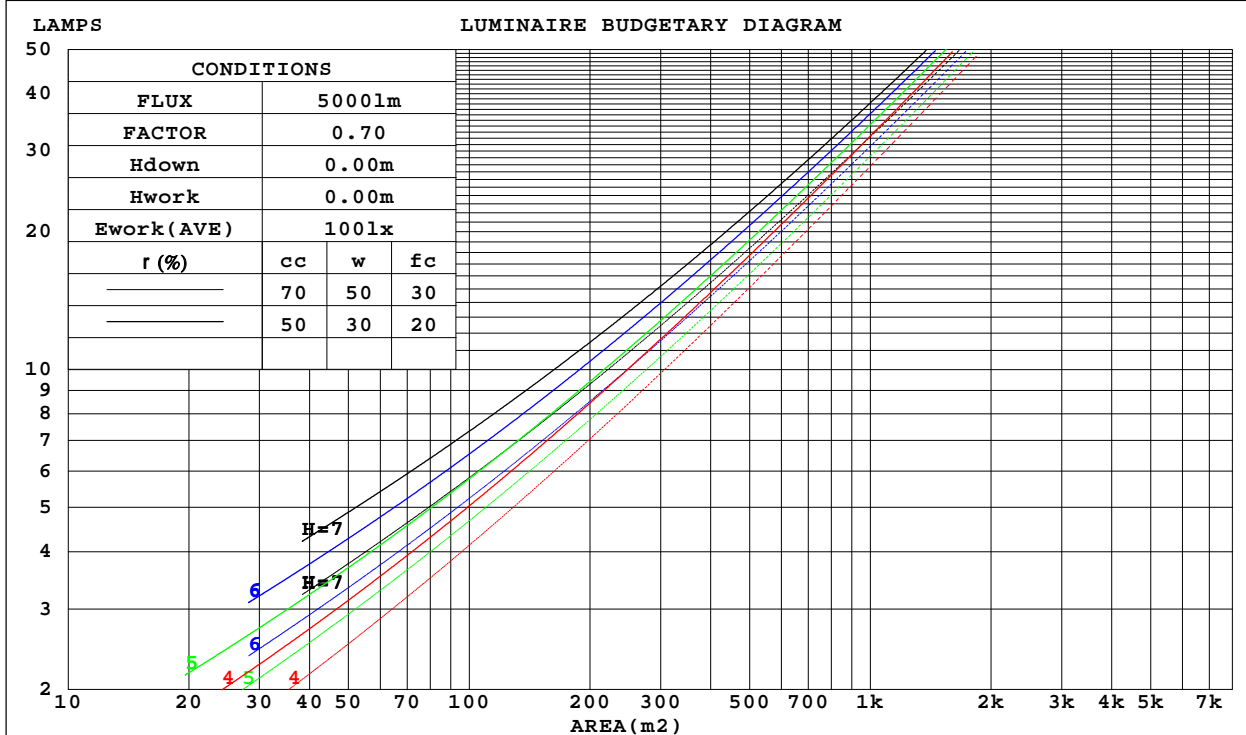
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r 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	.00
1.0	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.77	.73	.78	.74	.71	.69
3.0	.79	.71	.64	.77	.70	.63	.74	.68	.62	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.68	.60	.54	.66	.59	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.46	.61	.53	.46	.59	.51	.46	.57	.50	.45	.55	.49	.45	.42
6.0	.56	.47	.41	.55	.47	.40	.53	.46	.40	.51	.45	.39	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.46	.37	.32	.44	.37	.31	.43	.36	.31	.42	.36	.31	.29
9.0	.42	.34	.29	.42	.34	.29	.41	.33	.28	.40	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

WEC AND CCEC

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: φ0.18	Shielding Angle:

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.313	.178	.056	.306	.174	.055	.292	.168	.054	.280	.161	.052	.268	.156	.050	
2.0	.294	.161	.049	.288	.159	.049	.276	.153	.048	.265	.149	.047	.255	.144	.045	
3.0	.272	.145	.043	.266	.143	.043	.256	.139	.042	.246	.135	.041	.237	.131	.041	
4.0	.251	.130	.038	.246	.129	.038	.236	.125	.037	.228	.122	.037	.220	.119	.036	
5.0	.232	.118	.034	.227	.117	.034	.219	.114	.034	.211	.111	.033	.204	.109	.033	
6.0	.215	.108	.031	.211	.106	.031	.203	.104	.030	.196	.102	.030	.190	.100	.030	
7.0	.200	.099	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027	
8.0	.186	.091	.026	.183	.090	.026	.177	.089	.025	.172	.087	.025	.166	.085	.025	
9.0	.175	.084	.024	.172	.084	.023	.166	.082	.023	.161	.081	.023	.157	.080	.023	
10.0	.164	.079	.022	.162	.078	.022	.157	.077	.022	.152	.076	.021	.148	.074	.021	

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.184	.160	.138	.157	.137	.118	.108	.094	.082	.062	.055	.048	.020	.018	.015	
2.0	.176	.135	.101	.151	.117	.087	.103	.081	.061	.060	.047	.036	.019	.015	.012	
3.0	.168	.118	.078	.144	.102	.067	.099	.071	.047	.057	.041	.028	.018	.013	.009	
4.0	.161	.105	.062	.138	.090	.053	.095	.063	.038	.055	.037	.022	.018	.012	.007	
5.0	.153	.094	.050	.132	.081	.044	.091	.057	.031	.053	.033	.018	.017	.011	.006	
6.0	.146	.086	.043	.126	.074	.037	.087	.052	.026	.050	.031	.016	.016	.010	.005	
7.0	.139	.079	.037	.120	.068	.032	.083	.048	.023	.048	.028	.013	.016	.009	.004	
8.0	.133	.073	.032	.114	.063	.028	.079	.045	.020	.046	.026	.012	.015	.009	.004	
9.0	.127	.068	.029	.109	.059	.025	.076	.042	.018	.044	.025	.011	.014	.008	.004	
10.0	.121	.064	.026	.104	.055	.023	.072	.039	.016	.042	.023	.010	.014	.008	.003	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm										
NAME:					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: ASD LIGHTNG CORP					SUR.: φ0.18			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	22.7	24.3	23.0	24.6	25.0	22.4	24.0	22.7	24.3	24.7
3H	24.6	26.1	25.0	26.4	26.8	24.2	25.7	24.6	26.0	26.4
4H	25.3	26.7	25.7	27.1	27.5	24.9	26.3	25.3	26.7	27.1
6H	25.9	27.2	26.4	27.6	28.0	25.4	26.7	25.8	27.1	27.5
8H	26.1	27.4	26.6	27.8	28.2	25.6	26.8	26.0	27.2	27.6
12H	26.3	27.5	26.7	27.8	28.3	25.6	26.8	26.1	27.2	27.6
4H 2H	23.3	24.7	23.7	25.1	25.5	23.0	24.4	23.4	24.8	25.1
3H	25.5	26.6	25.9	27.0	27.4	25.1	26.2	25.5	26.6	27.1
4H	26.4	27.4	26.8	27.8	28.3	25.9	26.9	26.3	27.4	27.8
6H	27.1	28.0	27.5	28.5	28.9	26.5	27.4	27.0	27.9	28.3
8H	27.3	28.2	27.8	28.7	29.1	26.7	27.6	27.1	28.0	28.5
12H	27.5	28.3	28.0	28.8	29.3	26.8	27.6	27.3	28.0	28.5
8H 4H	26.7	27.6	27.1	28.0	28.5	26.2	27.1	26.7	27.5	28.0
6H	27.6	28.3	28.1	28.8	29.3	26.9	27.6	27.4	28.1	28.6
8H	27.9	28.6	28.4	29.1	29.6	27.2	27.8	27.7	28.3	28.8
12H	28.2	28.8	28.7	29.3	29.8	27.3	27.9	27.8	28.4	28.9
12H 4H	26.7	27.5	27.2	28.0	28.5	26.2	27.0	26.7	27.5	28.0
6H	27.6	28.3	28.2	28.8	29.3	27.0	27.6	27.5	28.1	28.6
8H	28.0	28.6	28.5	29.1	29.7	27.3	27.8	27.8	28.3	28.9
CIE190: 2010										

CIE190: 2010
Area: 0.0254 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-06-13

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.600m [K=0.9884]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:

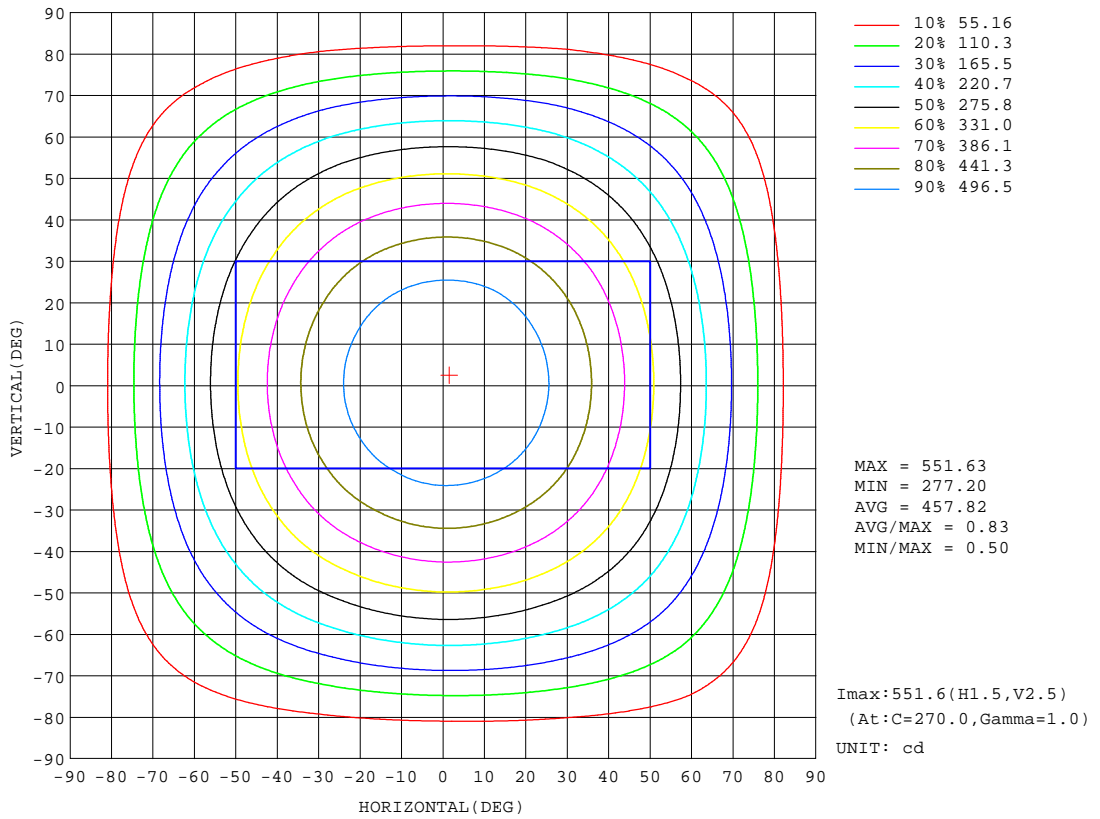
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	63	56
1.50	88	78	71	86	77	70	83	75	69	61
2.00	95	86	79	93	85	79	89	82	77	69
2.50	98	91	84	96	89	84	92	86	82	73
3.00	102	95	89	100	93	88	96	90	86	77
4.00	106	100	95	104	98	94	99	95	91	82
5.00	108	104	99	106	102	98	101	98	95	85
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.600m [K=0.9884]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:



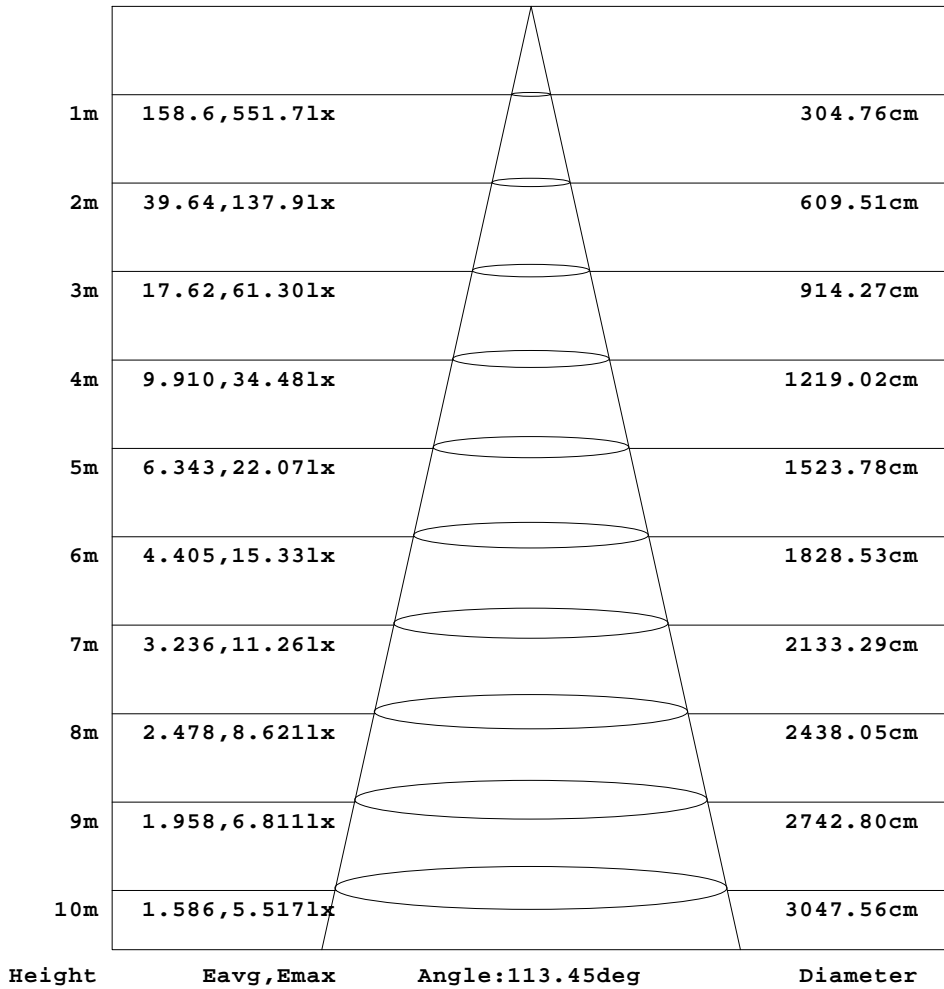
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

AAI Figure

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

Flux out:1181 lm



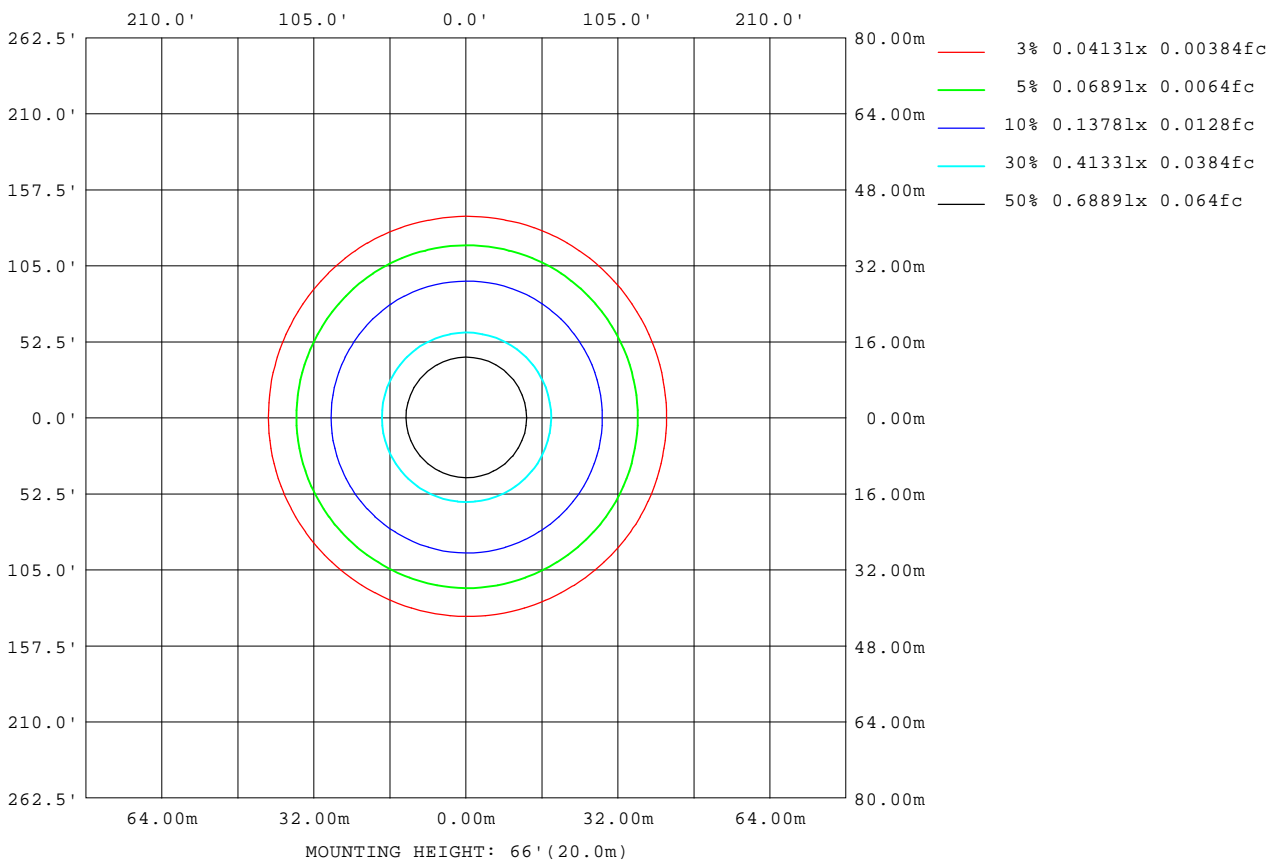
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
 Test Distance:8.600m [K=0.9884]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.600m [K=0.9884]
 Remarks:

LED Avg.L Report

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

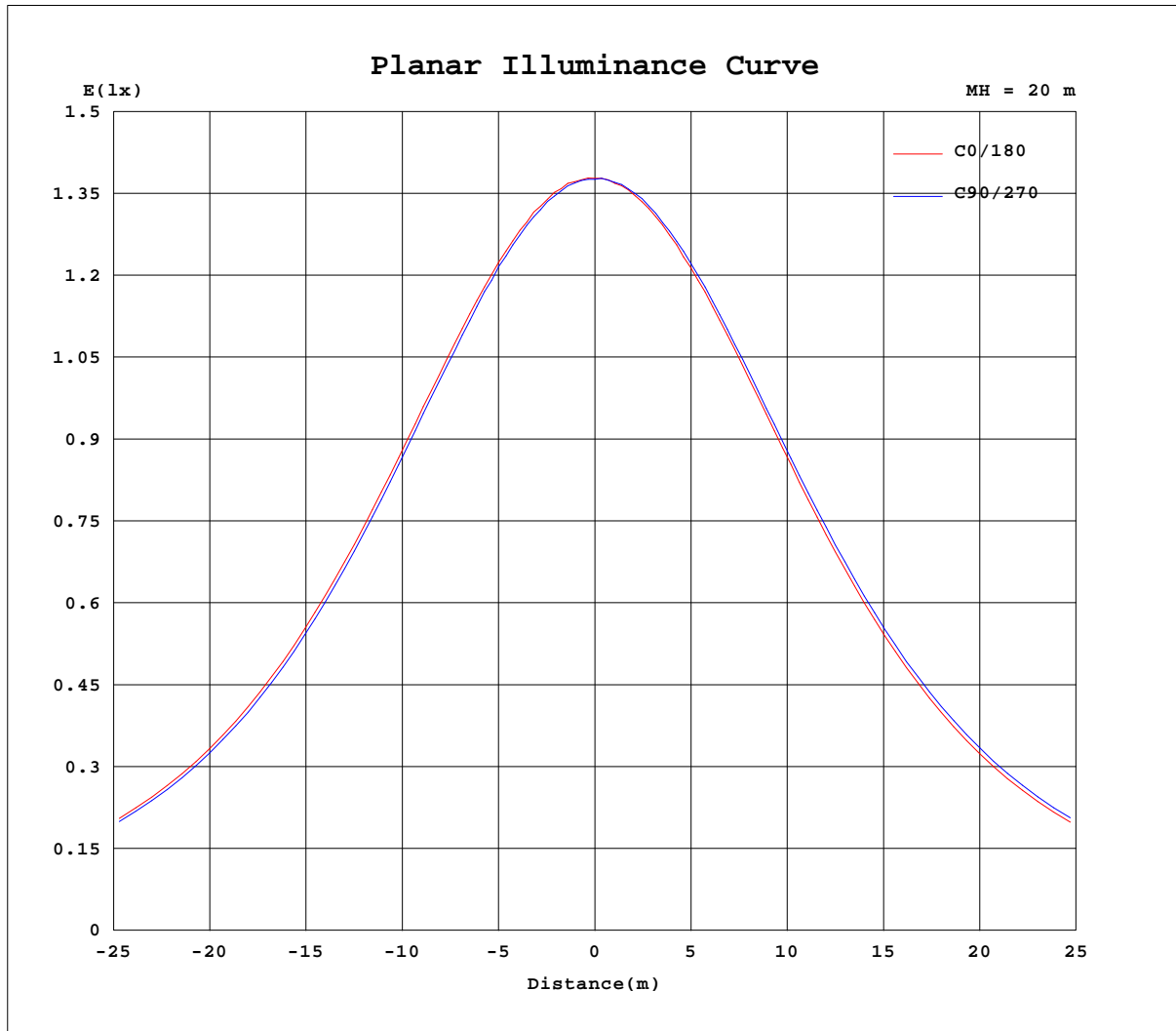
AvgL	cd/m2
L_0~180(65)av	18798
L_0~180(75)av	17178
L_0~180(85)av	13259
L_90~270(65)av	19142
L_90~270(75)av	17256
L_90~270(85)av	10662
L_45(65)av	18964
L_45(75)av	17266
L_45(85)av	11771

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-06-13

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
Humidity:65.0%
Test Distance:8.600m [K=0.9884]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-06-13

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity: 65.0%
 Test Distance: 8.600m [K=0.9884]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.17V I:0.1666A P:19.750W PF:0.9865 Freq:59.98Hz Lamp Flux:1600x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: φ0.18	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	551	551	551	551	551	551	551	551	551	551	551	551						
5	550	549	549	549	548	548	549	548	548	548	550	550	549					
10	544	543	542	542	541	540	541	541	542	544	544	544						
15	533	532	530	529	527	528	529	530	531	533	534	534						
20	519	516	514	513	511	511	513	514	516	518	520	519						
25	499	496	494	493	490	490	492	492	495	499	501	499						
30	475	472	468	467	465	464	467	467	472	475	477	475						
35	447	444	440	439	435	435	437	438	443	447	448	448						
40	414	411	407	405	401	401	404	406	411	414	417	416						
45	378	375	371	369	364	364	367	369	375	379	380	379						
50	339	336	332	330	325	325	327	329	336	340	342	340						
55	296	295	290	289	283	283	285	288	296	298	302	298						
60	253	252	247	245	239	239	241	244	252	255	258	255						
65	207	207	202	200	195	194	196	200	207	211	213	210						
70	162	162	157	154	150	149	151	155	162	164	167	165						
75	119	117	112	109	105	105	107	111	116	118	121	120						
80	74.9	74.3	67.8	63.8	61.2	62.3	63.6	64.9	71.2	72.7	75.9	72.3						
85	34.5	33.3	24.7	19.9	19.0	23.1	24.2	21.5	27.7	27.3	31.4	28.2						
90	2.44	0.27	0.22	0.21	0.23	0.24	0.23	0.27	0.22	0.23	0.21	0.83						
95	0.27	0.33	0.28	0.37	0.30	0.33	0.37	0.34	0.35	0.28	0.33	0.29						
100	0.42	0.49	0.44	0.49	0.46	0.49	0.55	0.49	0.48	0.54	0.68	0.44						
105	0.60	0.71	0.61	0.66	0.62	0.65	0.73	0.63	0.65	0.60	0.62	0.58						
110	0.77	0.93	0.78	0.85	0.80	0.81	0.91	0.85	0.81	0.79	0.78	0.74						
115	0.96	1.15	0.94	1.02	0.98	1.00	1.09	1.02	0.98	0.95	0.94	0.89						
120	1.14	1.37	1.11	1.18	1.14	1.19	1.29	1.19	1.13	1.11	1.10	1.06						
125	1.29	1.45	1.23	1.35	1.32	1.39	1.47	1.34	1.28	1.25	1.24	1.22						
130	1.44	1.55	1.35	1.48	1.38	1.43	1.58	1.40	1.41	1.38	1.37	1.37						
135	1.61	1.67	1.47	1.53	1.48	1.65	1.62	1.61	1.57	1.50	1.50	1.51						
140	1.71	1.64	1.59	1.64	1.61	1.69	1.82	1.73	1.71	1.62	1.63	1.60						
145	1.72	1.73	1.70	1.76	1.78	1.78	1.80	1.74	1.74	1.76	1.72	1.68						
150	1.79	1.82	1.80	1.86	1.80	1.87	1.90	1.84	2.01	1.79	1.90	1.76						
155	1.88	1.90	1.91	1.97	1.92	1.96	2.03	1.95	1.92	1.91	1.88	1.86						
160	1.95	2.18	2.03	2.07	2.03	2.05	2.14	2.07	2.05	2.01	2.01	1.96						
165	2.02	2.06	2.12	2.15	2.08	2.12	2.19	2.40	2.38	2.14	2.13	2.05						
170	2.17	2.16	2.21	2.22	2.16	2.21	2.27	2.50	2.44	2.25	2.22	2.16						
175	2.30	2.30	2.30	2.31	2.27	2.31	2.29	2.35	2.34	2.31	2.28	2.36						
180	2.34	2.35	2.36	2.35	2.33	2.33	2.34	2.37	2.36	2.36	2.34	2.31						

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 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
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 Remarks: