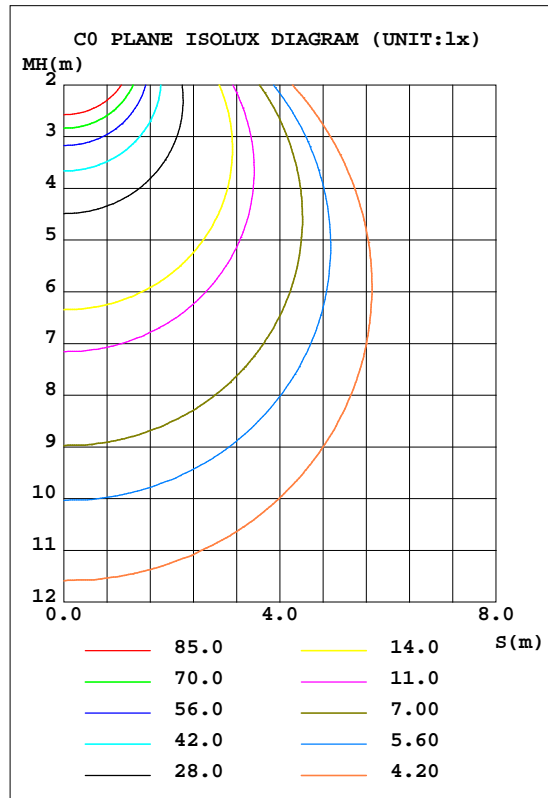
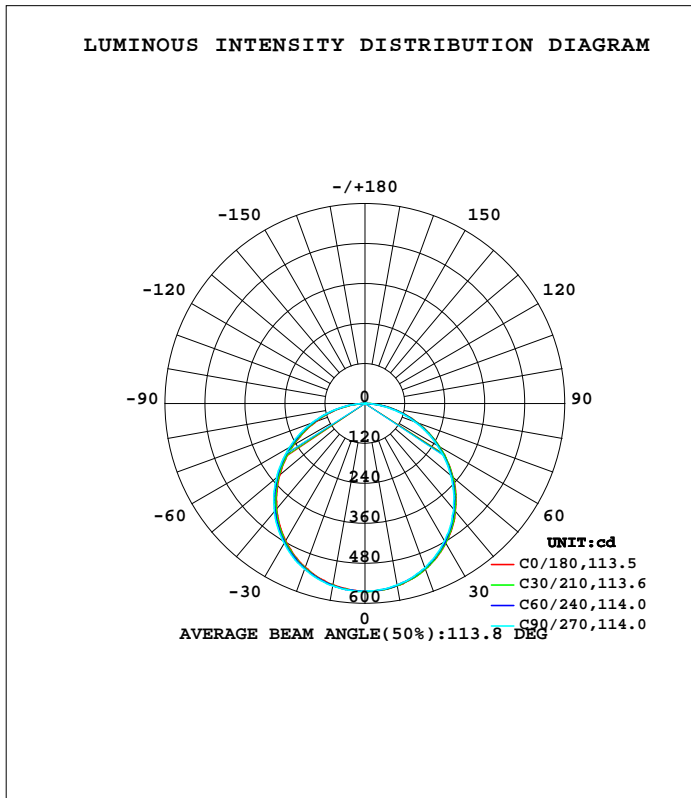


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODELASD-JBR-8D20AC(3000K)		Imax(cd)	564.8	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)	1650.0	h UP, DN(C0-180)	0.2,49.4
NOMINAL FLUX(lm)	1650.03	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=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

## ZONAL FLUX DIAGRAM:

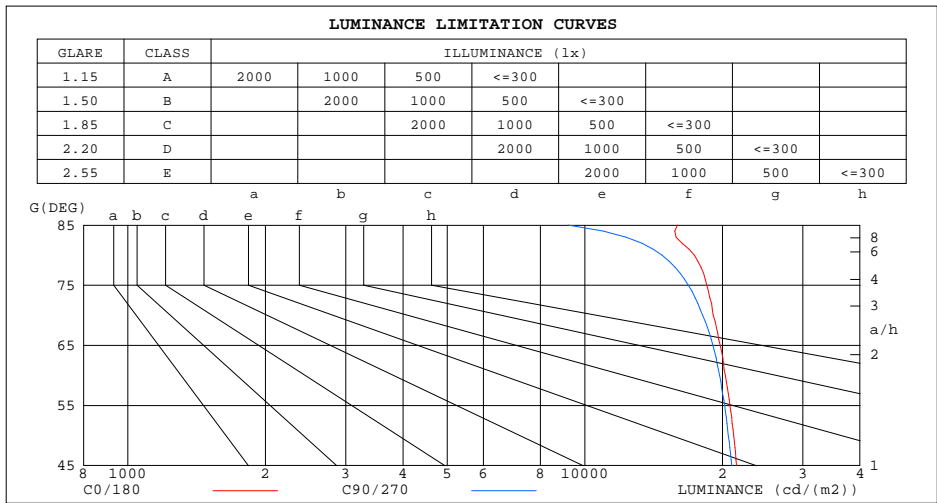
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	555.6	554.7	553.7	551.6	552.0	554.4	556.5	556.2	0- 10	53.38	53.38	3.23,3.23
20	529.7	527.4	525.3	522.3	523.1	526.9	530.0	531.2	10- 20	153.3	206.7	12.5,12.5
30	485.4	482.1	477.2	474.5	476.5	480.7	485.0	486.4	20- 30	233.3	440.0	26.7,26.7
40	422.5	418.8	414.4	409.9	412.4	417.7	423.5	425.0	30- 40	282.4	722.4	43.8,43.8
50	345.6	341.4	336.5	331.9	333.8	340.6	346.9	348.9	40- 50	293.7	1016	61.6,61.6
60	257.9	254.9	250.5	244.4	246.3	254.1	260.7	262.7	50- 60	266.6	1283	77.7,77.7
70	165.8	163.1	157.4	152.8	154.1	162.3	167.7	169.8	60- 70	205.9	1489	90.2,90.2
80	76.59	72.72	65.04	63.19	64.97	69.74	74.25	75.78	70- 80	122.4	1611	97.6,97.6
90	2.482	0.2604	0.2188	0.2421	0.2396	0.2537	0.2346	0.5340	80- 90	31.68	1643	99.6,99.6
100	0.4211	0.4583	0.5001	0.4890	0.5622	0.5052	0.5517	0.4632	90-100	0.4122	1643	99.6,99.6
110	0.7851	0.8488	0.8540	0.8273	0.9109	0.8695	0.7910	0.7728	100-110	0.6910	1644	99.6,99.6
120	1.165	1.260	1.198	1.186	1.296	1.208	1.119	1.116	110-120	1.001	1645	99.7,99.7
130	1.441	1.458	1.531	1.426	1.581	1.450	1.390	1.402	120-130	1.191	1646	99.8,99.8
140	1.706	1.638	1.682	1.681	1.851	1.760	1.650	1.650	130-140	1.221	1647	99.8,99.8
150	1.816	1.833	1.900	1.885	1.925	1.971	1.848	1.879	140-150	1.116	1648	99.9,99.9
160	1.998	2.140	2.098	2.076	2.386	2.099	2.051	2.035	150-160	0.9162	1649	99.9,99.9
170	2.169	2.252	2.285	2.253	2.290	2.522	2.301	2.261	160-170	0.6185	1650	100,100
180	2.393	2.398	2.410	2.368	2.414	2.416	2.395	2.378	170-180	0.2233	1650	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=1.0000]  
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi$ 0.18	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	15951	9188
80	17372	14745
75	18502	16837
70	19091	18118
65	19771	19061
60	20317	19718
55	20751	20233
50	21177	20607
45	21479	20953

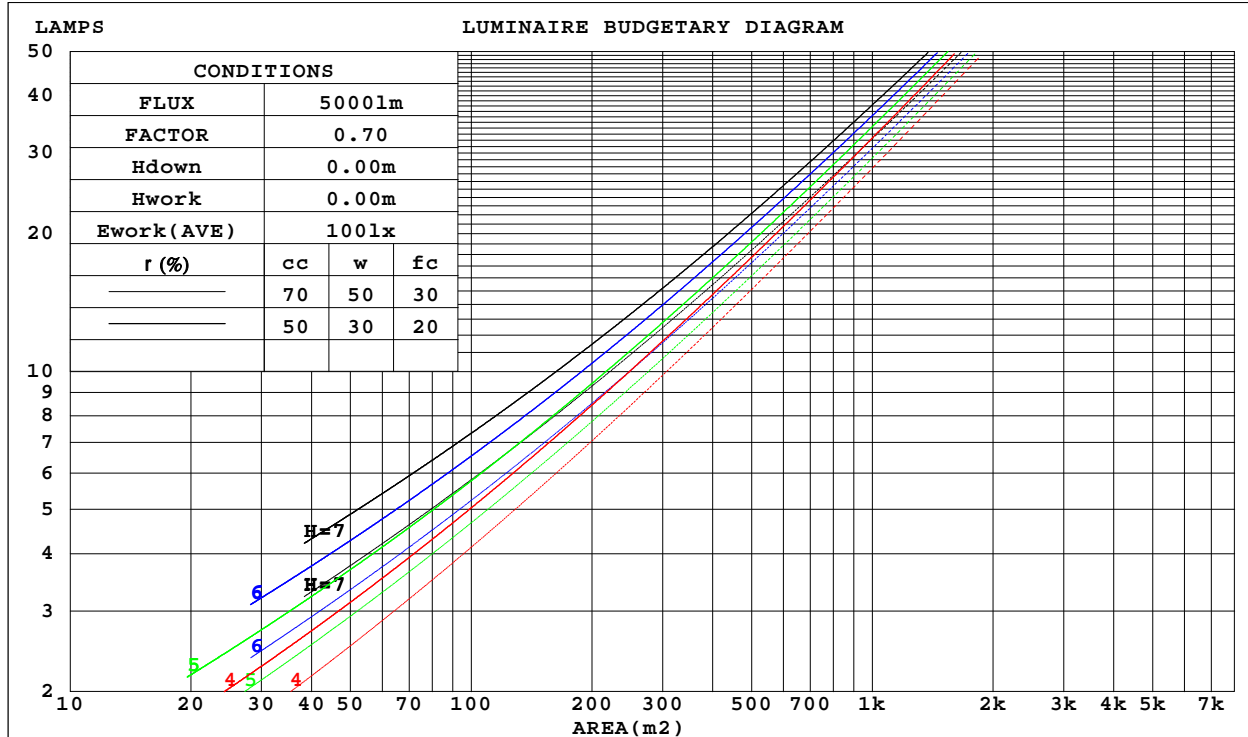
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-06-13

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=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi$ 0.18	Shielding Angle:

r <sub>cc</sub>	80%			70%			50%			30%			10%			0
r <sub>w</sub>	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r <sub>fc</sub>	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=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 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	.025	.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	.077	.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=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 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	24.4	23.1	24.7	25.0	22.4	24.1	22.8	24.4	24.7
3H	24.7	26.1	25.0	26.5	26.9	24.3	25.8	24.7	26.1	26.5
4H	25.4	26.8	25.8	27.2	27.6	25.0	26.4	25.4	26.8	27.1
6H	26.0	27.3	26.4	27.7	28.1	25.5	26.8	25.9	27.2	27.6
8H	26.2	27.4	26.6	27.8	28.3	25.6	26.9	26.1	27.3	27.7
12H	26.3	27.5	26.8	27.9	28.4	25.7	26.9	26.1	27.3	27.7
4H 2H	23.4	24.8	23.8	25.1	25.5	23.1	24.5	23.5	24.8	25.2
3H	25.5	26.7	25.9	27.1	27.5	25.1	26.3	25.6	26.7	27.1
4H	26.4	27.5	26.9	27.9	28.4	26.0	27.0	26.4	27.4	27.9
6H	27.2	28.1	27.6	28.5	29.0	26.6	27.5	27.0	28.0	28.4
8H	27.4	28.3	27.9	28.7	29.2	26.8	27.6	27.2	28.1	28.6
12H	27.6	28.4	28.1	28.9	29.4	26.9	27.6	27.3	28.1	28.6
8H 4H	26.8	27.6	27.2	28.1	28.6	26.3	27.1	26.7	27.6	28.1
6H	27.6	28.4	28.1	28.9	29.3	27.0	27.7	27.5	28.2	28.7
8H	28.0	28.6	28.5	29.1	29.6	27.2	27.9	27.7	28.4	28.9
12H	28.3	28.8	28.8	29.3	29.9	27.4	27.9	27.9	28.4	29.0
12H 4H	26.8	27.6	27.3	28.1	28.5	26.3	27.1	26.8	27.6	28.0
6H	27.7	28.4	28.2	28.8	29.4	27.1	27.7	27.6	28.2	28.7
8H	28.1	28.7	28.6	29.2	29.7	27.3	27.9	27.8	28.4	29.0
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=1.0000]  
Remarks:

## UTILIZATION FACTORS TABLE

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:

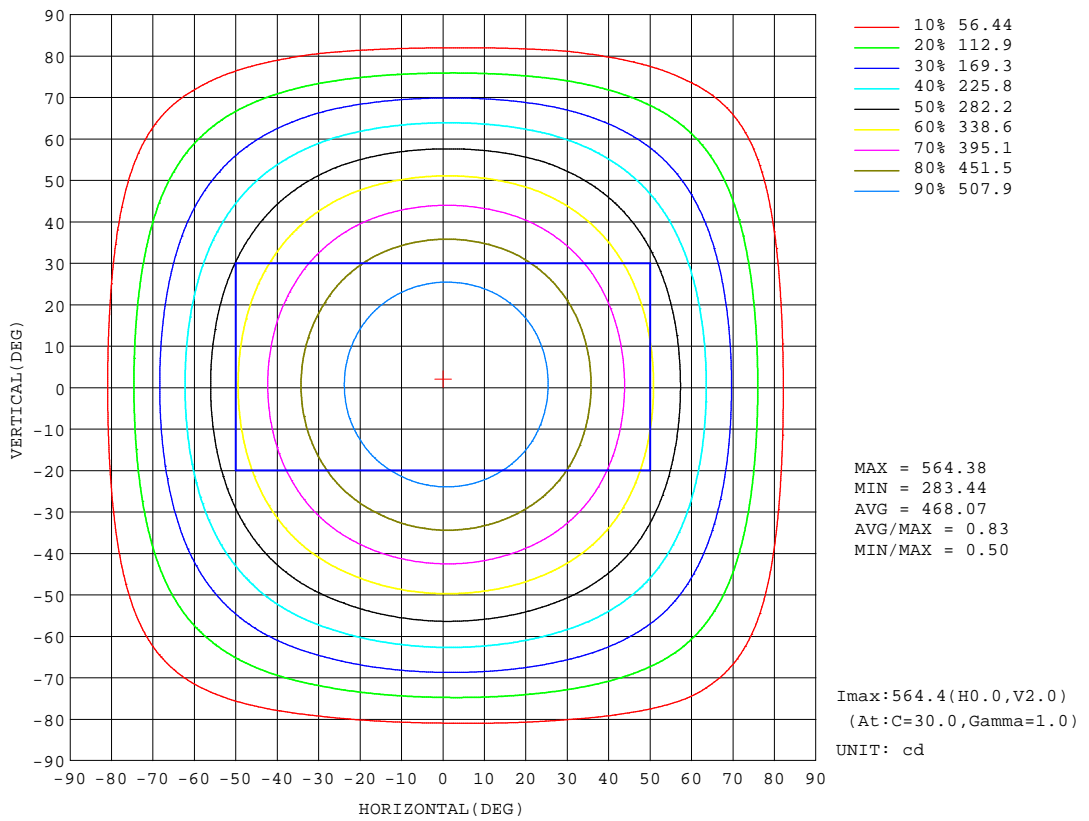
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	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=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 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

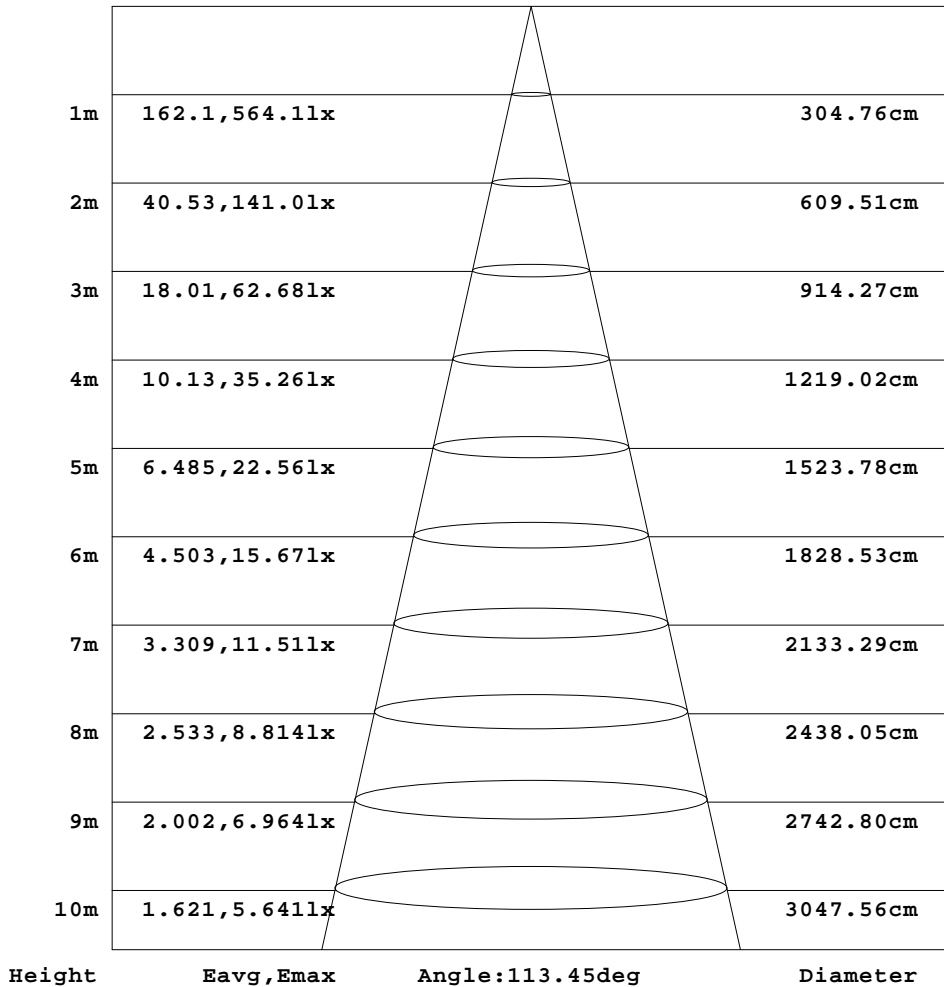
g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity: 65.0%  
 Test Distance: 8.600m [K=1.0000]  
 Remarks:



AAI Figure

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi$ 0.18	Shielding Angle:

Flux out:1208 lm



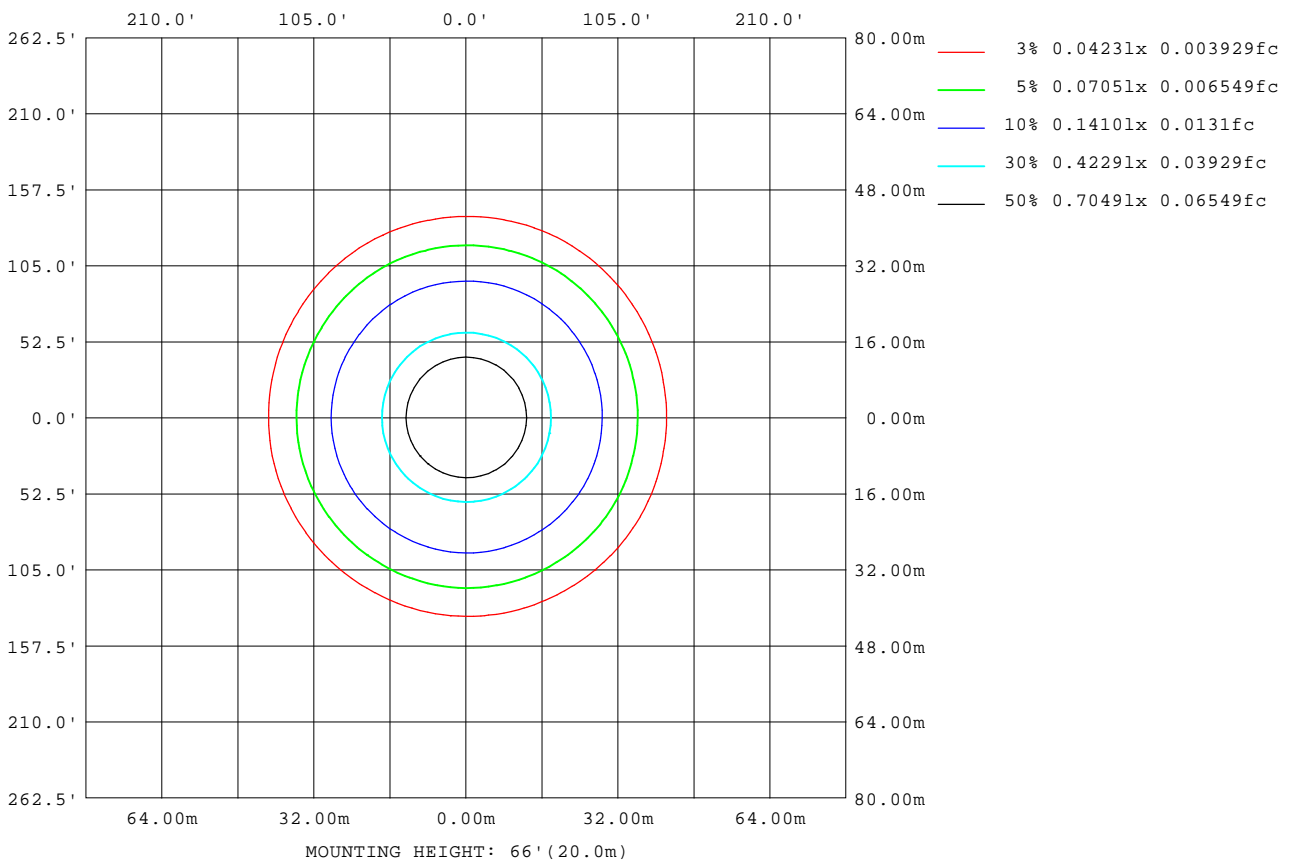
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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=1.0000]  
 Remarks:

ISOLUX DIAGRAM

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 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=1.0000]  
 Remarks:

## LED Avg.L Report

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi$ 0.18	Shielding Angle:

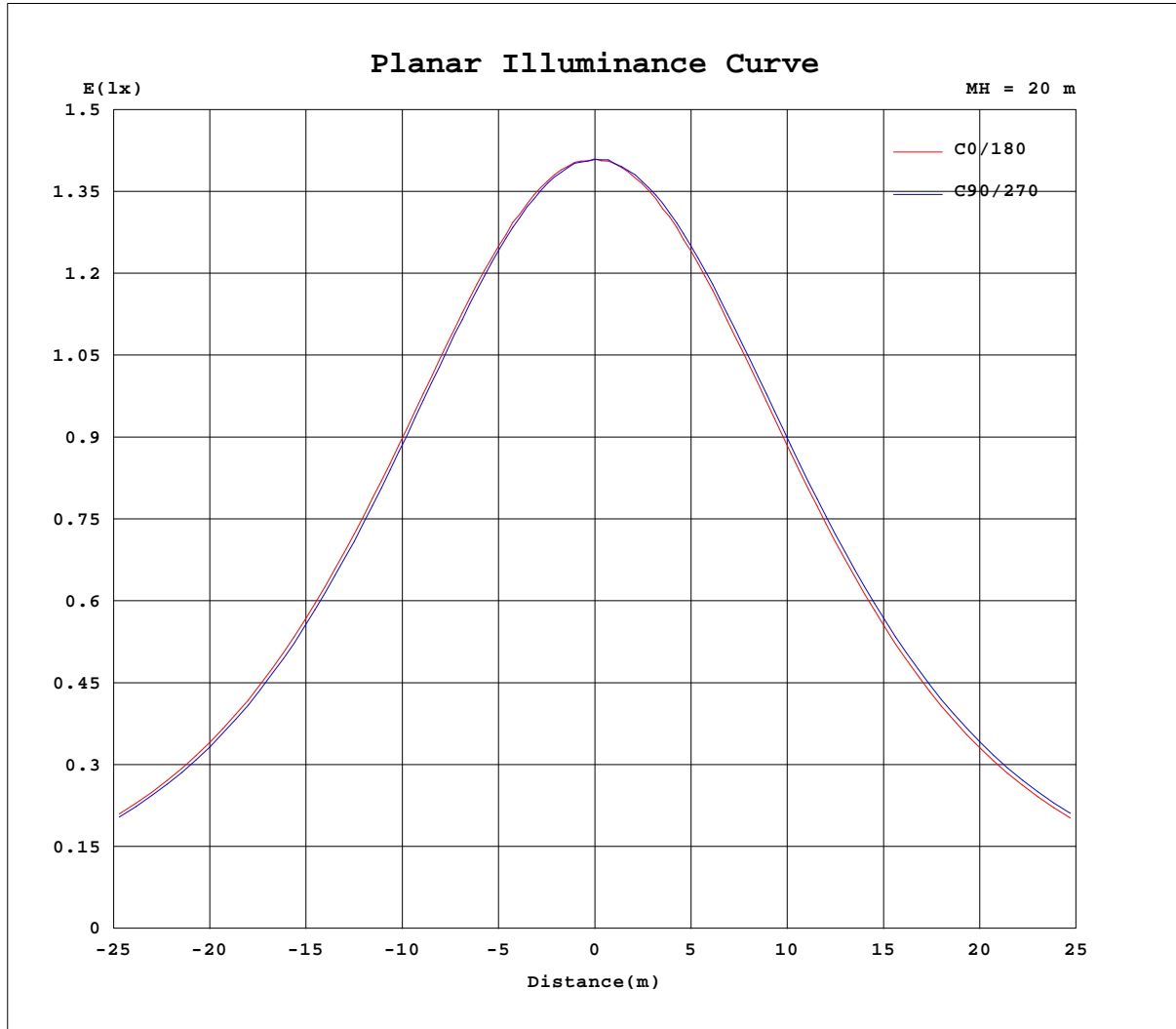
AvgL	cd/m2
L_0~180(65)av	19213
L_0~180(75)av	17555
L_0~180(85)av	13548
L_90~270(65)av	19558
L_90~270(75)av	17615
L_90~270(85)av	10883
L_45(65)av	19409
L_45(75)av	17678
L_45(85)av	12062

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=1.0000]  
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=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.16V I:0.1638A P:19.420W PF:0.9865 Freq:59.98Hz Lamp Flux:1650.03x1 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	564	564	564	564	564	564	564	564	564	564	564	564						
5	562	562	562	561	560	560	560	561	562	562	563	562						
10	556	556	554	554	552	551	552	554	555	556	556	556						
15	545	545	542	542	540	540	541	543	543	545	546	546						
20	530	529	526	525	522	522	523	526	528	530	531	531						
25	510	508	504	503	501	501	502	505	507	510	511	512						
30	485	484	480	477	474	475	477	478	483	485	487	486						
35	456	455	450	448	444	445	447	449	453	456	458	458						
40	423	421	417	414	409	411	412	415	420	424	426	424						
45	386	384	379	376	373	373	375	377	384	387	389	388						
50	346	344	339	337	332	332	334	337	344	347	349	348						
55	302	302	297	295	289	290	292	295	302	305	308	305						
60	258	258	252	250	245	244	246	250	258	261	264	261						
65	212	212	207	205	199	199	200	205	212	215	218	215						
70	166	166	160	157	153	153	154	159	166	168	171	169						
75	122	120	115	111	107	107	109	114	119	121	124	123						
80	76.6	76.1	69.4	65.0	62.6	63.8	65.0	66.5	73.0	74.2	77.5	74.1						
85	35.3	34.1	25.2	20.3	19.4	23.6	24.7	22.2	28.3	27.8	32.2	28.9						
90	2.48	0.28	0.24	0.22	0.24	0.24	0.24	0.28	0.23	0.23	0.22	0.85						
95	0.27	0.33	0.30	0.36	0.30	0.35	0.37	0.34	0.35	0.29	0.34	0.42						
100	0.42	0.49	0.43	0.50	0.47	0.51	0.56	0.51	0.50	0.55	0.47	0.45						
105	0.60	0.69	0.60	0.68	0.65	0.68	0.75	0.66	0.67	0.60	0.63	0.59						
110	0.79	0.93	0.77	0.85	0.81	0.85	0.91	0.90	0.84	0.79	0.80	0.74						
115	0.97	1.16	0.94	1.03	0.98	1.04	1.10	1.07	1.02	0.95	0.96	0.92						
120	1.16	1.42	1.10	1.20	1.15	1.22	1.30	1.24	1.17	1.12	1.13	1.10						
125	1.30	1.45	1.25	1.36	1.33	1.40	1.47	1.42	1.32	1.25	1.26	1.25						
130	1.44	1.53	1.38	1.53	1.40	1.45	1.58	1.44	1.46	1.39	1.40	1.40						
135	1.59	1.69	1.48	1.58	1.52	1.67	1.64	1.64	1.64	1.53	1.53	1.56						
140	1.71	1.68	1.60	1.68	1.64	1.72	1.85	1.76	1.76	1.65	1.66	1.63						
145	1.74	1.76	1.71	1.79	1.86	1.82	1.85	1.79	1.79	1.78	1.77	1.71						
150	1.82	1.85	1.81	1.90	1.85	1.92	1.93	1.89	2.06	1.85	1.94	1.82						
155	1.92	1.93	1.94	2.01	1.94	2.00	2.06	1.98	1.98	1.94	1.94	1.89						
160	2.00	2.20	2.08	2.10	2.06	2.09	2.39	2.10	2.10	2.05	2.06	2.01						
165	2.09	2.08	2.16	2.21	2.16	2.15	2.23	2.44	2.39	2.18	2.16	2.12						
170	2.17	2.24	2.27	2.29	2.23	2.28	2.29	2.56	2.49	2.30	2.27	2.25						
175	2.35	2.31	2.34	2.34	2.33	2.35	2.37	2.41	2.37	2.37	2.37	2.39						
180	2.39	2.37	2.43	2.41	2.38	2.35	2.41	2.42	2.41	2.39	2.38	2.37						

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=1.0000]  
 Remarks: