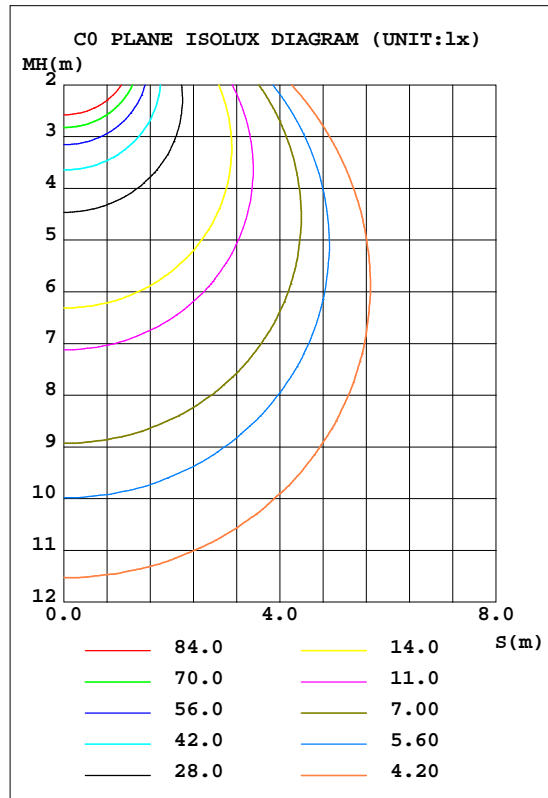
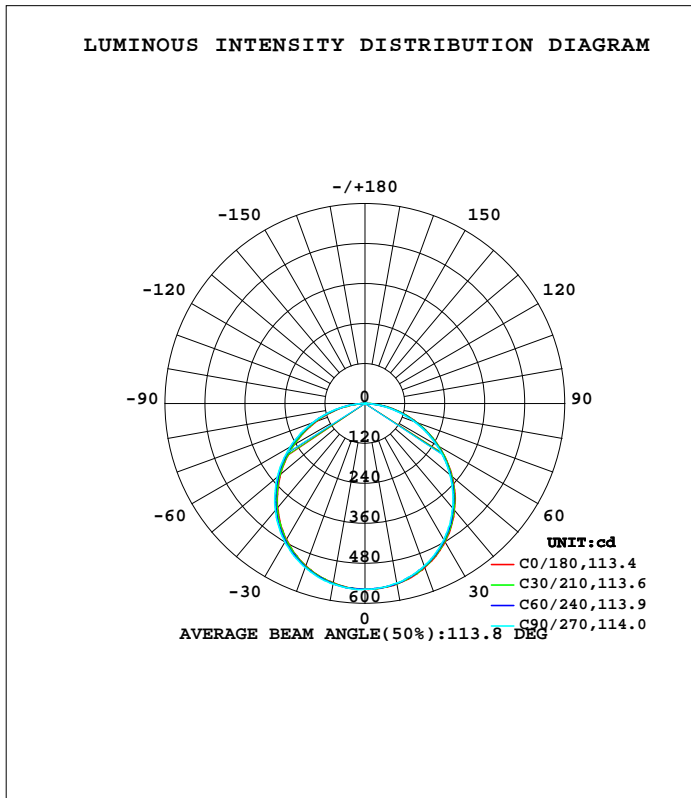


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODELASD-JBR-8D20AC(5000K)		Imax(cd)	558.8	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)	1633.2	h UP, DN(C0-180)	0.2,49.4
NOMINAL FLUX(lm)	1633.2	CIE CLASS	DIRECT	h UP, DN(C180-360)	0.2,50.2
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=0.9953]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

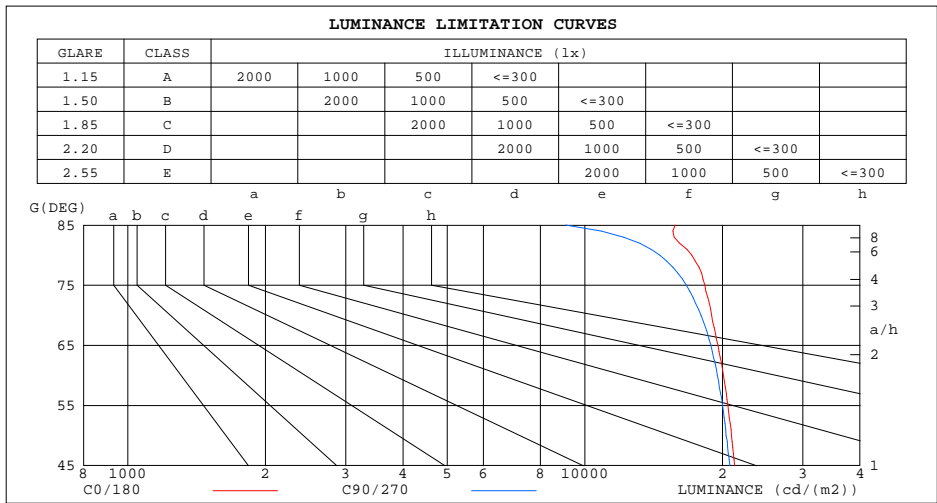
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	550.5	549.0	547.5	547.1	546.3	548.2	550.4	551.4	0- 10	52.83	52.83	3.23,3.23
20	524.7	521.4	519.1	517.7	518.2	521.4	524.5	526.3	10- 20	151.7	204.6	12.5,12.5
30	480.6	476.7	472.8	470.5	472.1	475.7	480.2	481.5	20- 30	230.9	435.5	26.7,26.7
40	418.1	414.2	409.7	406.1	407.8	412.8	419.3	421.3	30- 40	279.5	715.0	43.8,43.8
50	342.0	337.8	332.7	328.6	331.2	336.7	343.7	345.6	40- 50	290.7	1006	61.6,61.6
60	255.5	251.9	247.8	242.0	244.1	251.1	258.3	260.1	50- 60	263.9	1270	77.7,77.7
70	164.5	161.6	156.0	151.4	152.8	160.6	166.1	168.2	60- 70	203.8	1473	90.2,90.2
80	75.64	71.89	64.35	62.55	64.44	69.03	73.56	75.15	70- 80	121.1	1595	97.6,97.6
90	2.424	0.2450	0.2269	0.2478	0.2375	0.3750	0.2375	0.5320	80- 90	31.34	1626	99.6,99.6
100	0.4173	0.4715	0.4902	0.4772	0.5470	0.5025	0.5569	0.4670	90-100	0.4125	1626	99.6,99.6
110	0.7732	0.8581	0.8254	0.8356	0.8977	0.8401	0.7835	0.7790	100-110	0.6851	1627	99.6,99.6
120	1.129	1.236	1.166	1.179	1.279	1.180	1.103	1.101	110-120	0.9910	1628	99.7,99.7
130	1.469	1.443	1.475	1.432	1.572	1.441	1.407	1.396	120-130	1.180	1629	99.8,99.8
140	1.707	1.629	1.635	1.669	1.840	1.747	1.671	1.635	130-140	1.213	1630	99.8,99.8
150	1.805	1.819	1.877	1.876	1.934	1.948	1.820	1.837	140-150	1.106	1631	99.9,99.9
160	1.975	2.113	2.053	2.053	2.350	2.082	2.032	2.015	150-160	0.9081	1632	99.9,99.9
170	2.191	2.224	2.248	2.216	2.295	2.513	2.248	2.229	160-170	0.6134	1633	100,100
180	2.382	2.381	2.372	2.365	2.382	2.391	2.382	2.345	170-180	0.2218	1633	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=0.9953]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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	15759	9081
80	17149	14589
75	18302	16679
70	18932	17952
65	19561	18882
60	20119	19513
55	20562	20016
50	20949	20375
45	21261	20765

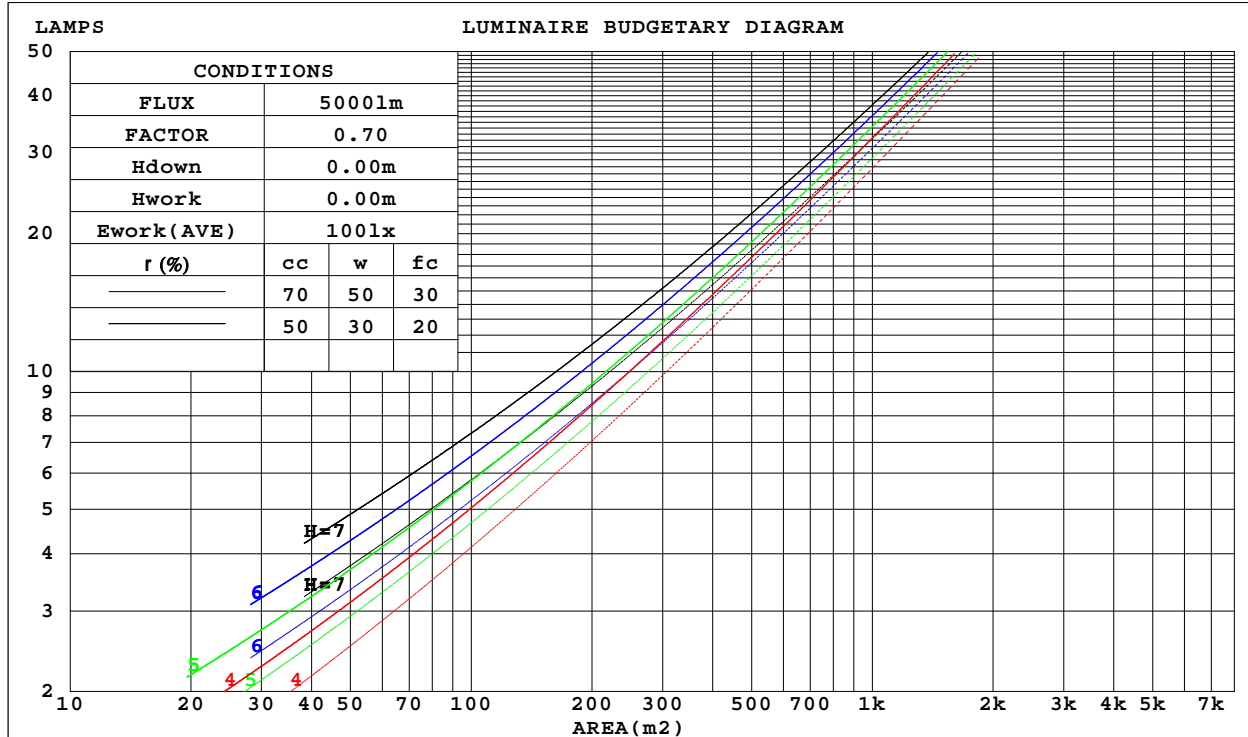
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

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=0.9953]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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=0.9953]
 Remarks:

WEC AND CCEC

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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=0.9953]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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	23.1	24.7	25.0	22.4	24.0	22.8	24.4	24.7
3H	24.6	26.1	25.0	26.4	26.8	24.3	25.7	24.6	26.1	26.5
4H	25.4	26.8	25.8	27.1	27.5	25.0	26.4	25.4	26.7	27.1
6H	26.0	27.3	26.4	27.6	28.0	25.5	26.8	25.9	27.1	27.5
8H	26.2	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	27.9	28.3	25.7	26.8	26.1	27.2	27.7
4H 2H	23.3	24.7	23.7	25.1	25.5	23.0	24.4	23.4	24.8	25.2
3H	25.5	26.7	25.9	27.1	27.5	25.1	26.3	25.5	26.7	27.1
4H	26.4	27.5	26.8	27.9	28.3	25.9	27.0	26.4	27.4	27.9
6H	27.1	28.1	27.6	28.5	29.0	26.5	27.5	27.0	27.9	28.4
8H	27.4	28.3	27.8	28.7	29.2	26.7	27.6	27.2	28.0	28.5
12H	27.6	28.4	28.1	28.8	29.3	26.8	27.6	27.3	28.1	28.6
8H 4H	26.7	27.6	27.2	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	27.0	27.7	27.5	28.2	28.7
8H	27.9	28.6	28.5	29.1	29.6	27.2	27.8	27.7	28.4	28.9
12H	28.2	28.8	28.7	29.3	29.9	27.3	27.9	27.8	28.4	29.0
12H 4H	26.8	27.5	27.2	28.0	28.5	26.3	27.0	26.7	27.5	28.0
6H	27.7	28.3	28.2	28.8	29.3	27.0	27.7	27.5	28.1	28.7
8H	28.1	28.6	28.6	29.1	29.7	27.3	27.9	27.8	28.4	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=0.9953]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:

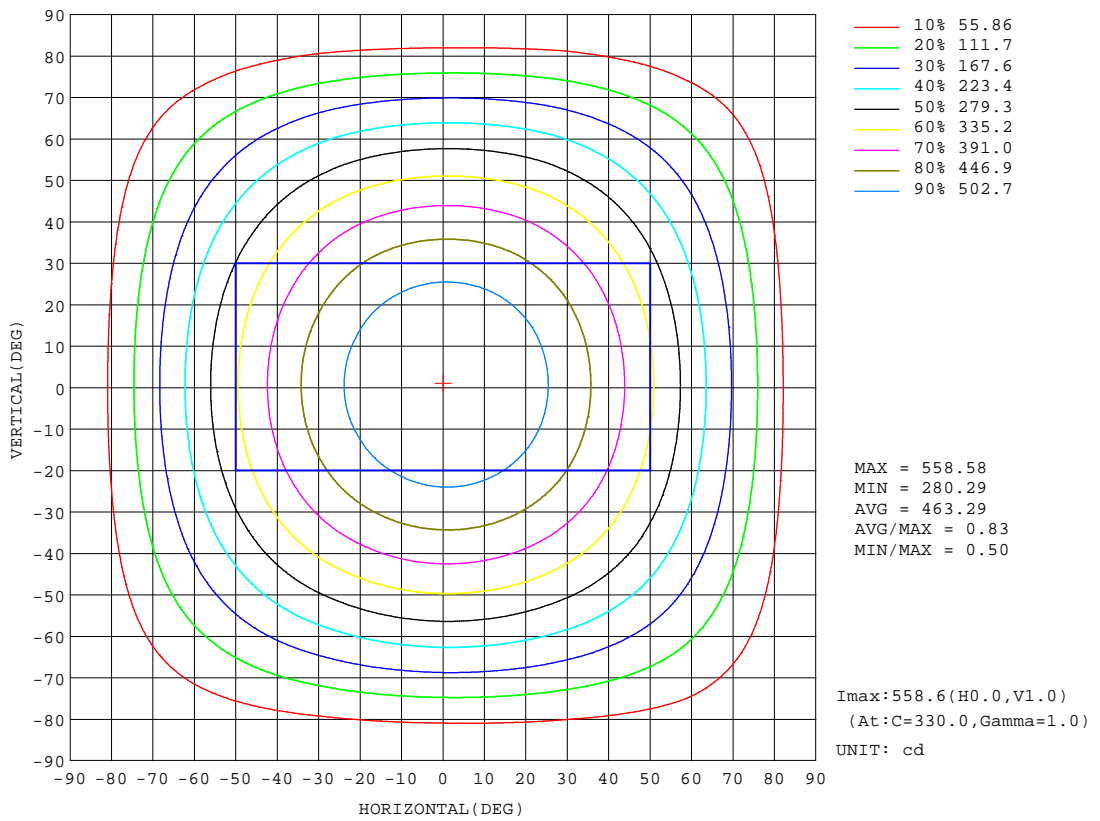
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	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=0.9953]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: $\phi 0.18$	Shielding Angle:



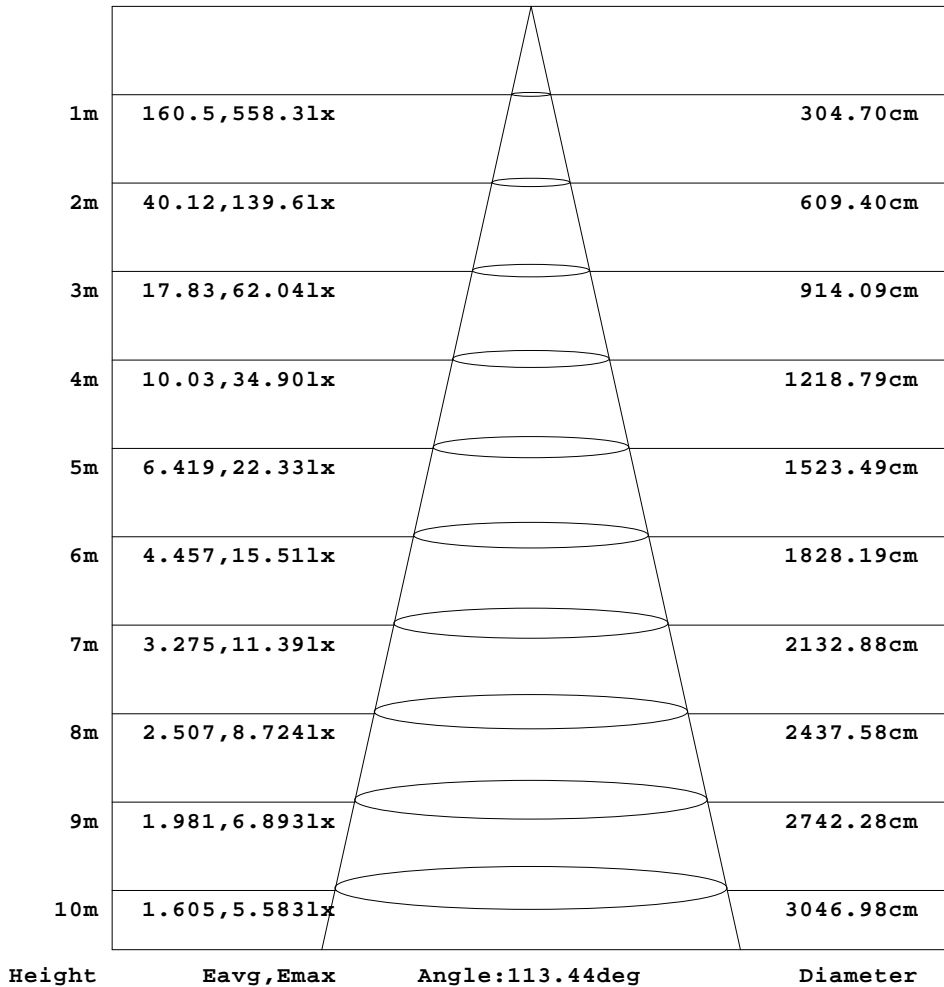
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-06-13

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=0.9953]
 Remarks:

AAI Figure

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

Flux out:1195 lm



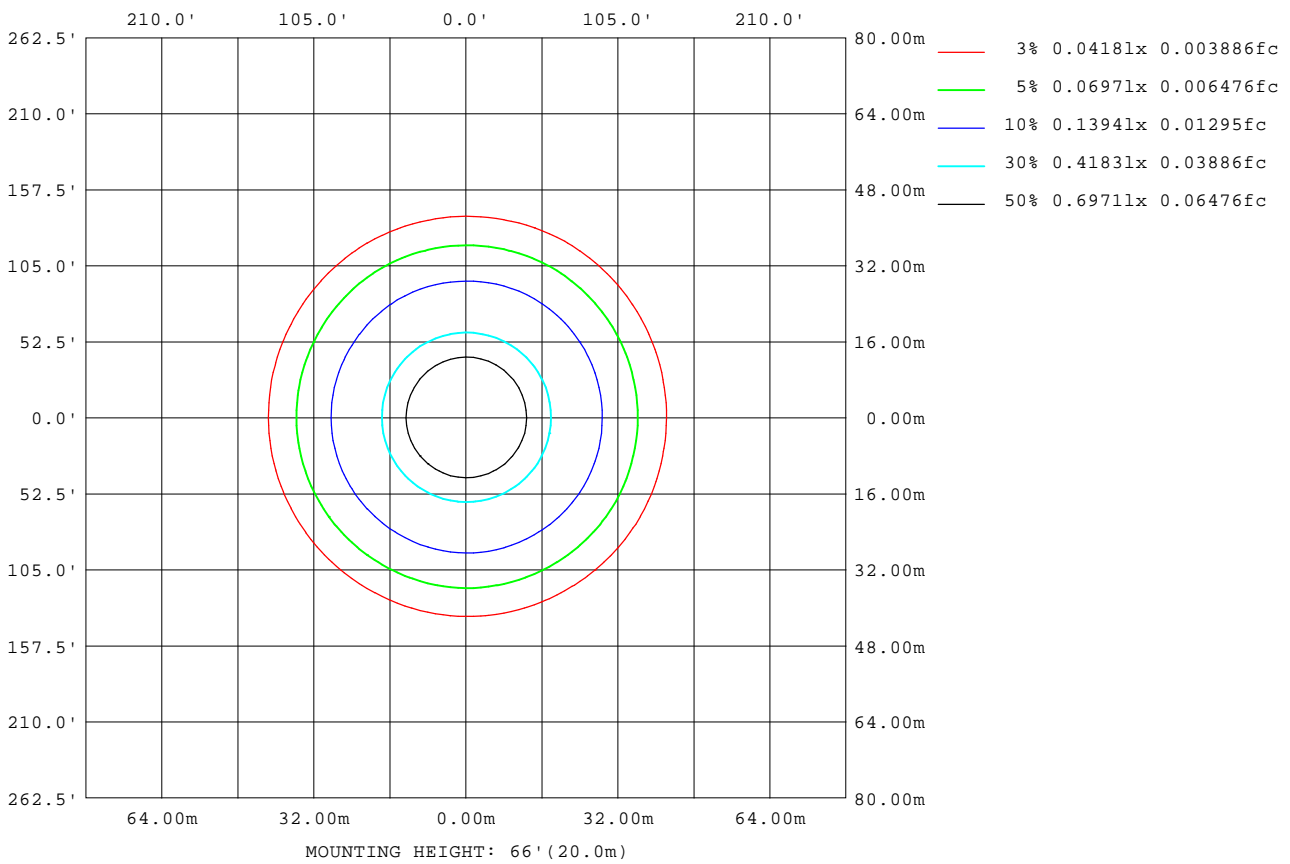
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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=0.9953]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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=0.9953]
 Remarks:

LED Avg.L Report

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTNG CORP	SUR.: ϕ 0.18	Shielding Angle:

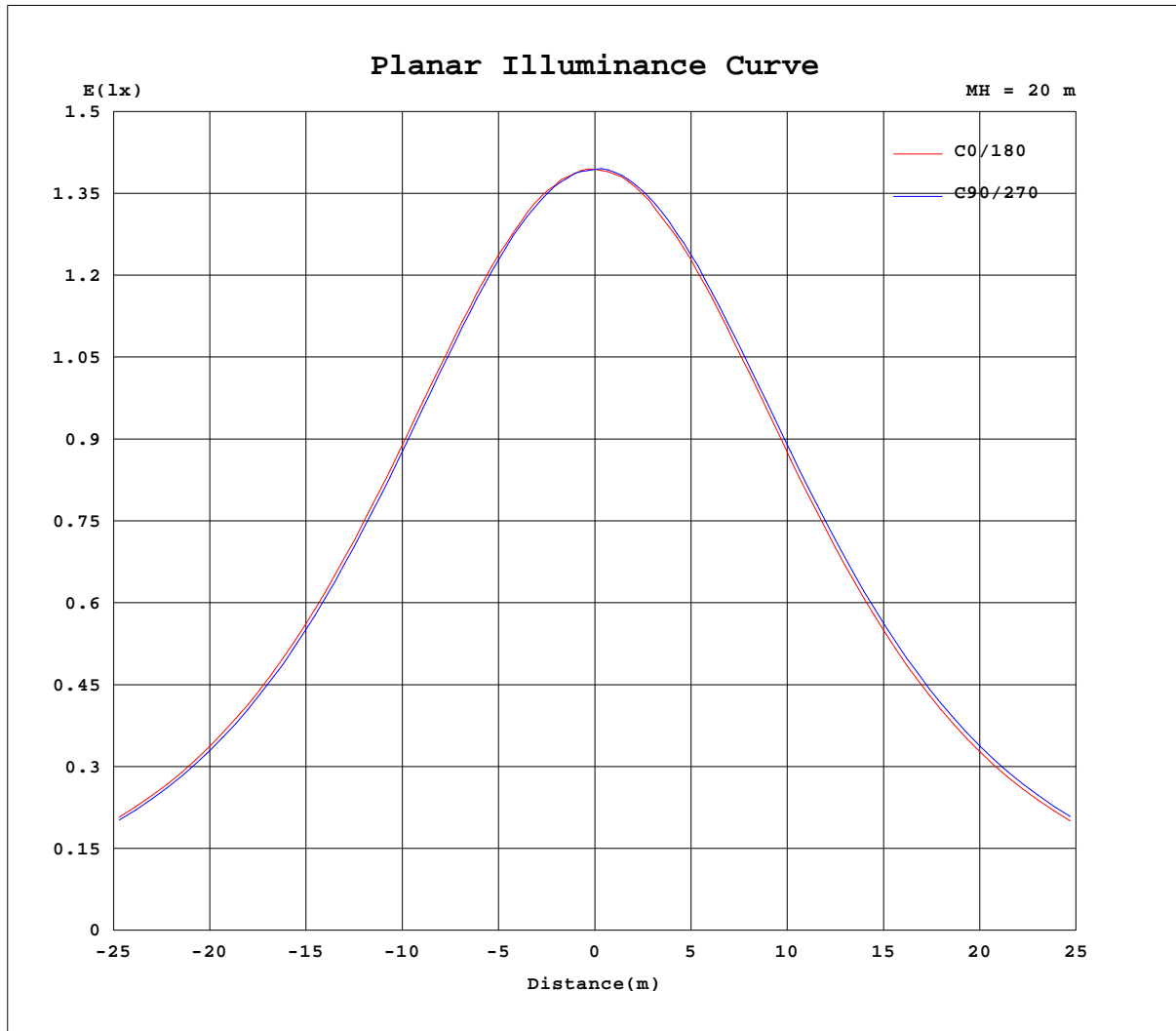
AvgL	cd/m2
L_0~180(65)av	19019
L_0~180(75)av	17371
L_0~180(85)av	13425
L_90~270(65)av	19370
L_90~270(75)av	17439
L_90~270(85)av	10759
L_45(65)av	19204
L_45(75)av	17487
L_45(85)av	11939

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=0.9953]
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=0.9953]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.16V I:0.2095A P:24.830W PF:0.9865 Freq:59.98Hz Lamp Flux:1633.2x1 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	558	558	558	558	558	558	558	558	558	558	558	558						
5	557	555	555	555	556	555	555	555	556	557	557	558						
10	551	550	548	548	547	547	546	548	549	550	552	551						
15	540	538	537	536	534	534	535	536	538	541	540	541						
20	525	522	521	519	518	518	518	520	523	524	526	526						
25	505	502	500	498	496	496	498	499	502	505	507	506						
30	481	478	475	473	471	470	472	474	477	480	482	481						
35	451	449	446	444	440	440	442	443	449	452	454	454						
40	418	416	412	410	406	406	408	410	415	419	422	421						
45	382	380	375	373	369	369	371	373	379	383	386	384						
50	342	340	335	333	329	329	331	333	340	344	346	345						
55	300	299	293	292	286	287	288	291	299	302	306	303						
60	256	255	249	248	242	242	244	247	255	258	262	259						
65	210	209	205	203	197	196	198	202	210	213	216	213						
70	164	164	159	156	152	151	153	157	164	166	169	167						
75	120	119	113	110	106	106	108	112	118	120	123	122						
80	75.6	75.2	68.6	64.3	61.9	63.2	64.4	65.7	72.3	73.6	77.0	73.3						
85	34.9	33.7	24.8	20.1	19.2	23.4	24.6	21.8	28.2	27.5	32.1	28.7						
90	2.42	0.27	0.22	0.23	0.25	0.25	0.24	0.52	0.23	0.24	0.21	0.85						
95	0.26	0.34	0.30	0.35	0.30	0.35	0.38	0.33	0.35	0.28	0.34	0.42						
100	0.42	0.50	0.44	0.49	0.45	0.51	0.55	0.50	0.51	0.56	0.48	0.45						
105	0.59	0.70	0.61	0.67	0.63	0.66	0.74	0.63	0.66	0.60	0.63	0.58						
110	0.77	0.93	0.79	0.83	0.82	0.85	0.90	0.86	0.82	0.78	0.81	0.75						
115	0.95	1.15	0.95	1.00	0.97	1.04	1.09	1.04	0.99	0.95	0.95	0.92						
120	1.13	1.36	1.11	1.17	1.16	1.20	1.28	1.21	1.15	1.10	1.12	1.08						
125	1.31	1.43	1.22	1.31	1.34	1.39	1.44	1.38	1.30	1.25	1.26	1.24						
130	1.47	1.55	1.34	1.48	1.40	1.46	1.57	1.43	1.45	1.41	1.41	1.38						
135	1.61	1.67	1.50	1.53	1.51	1.65	1.62	1.62	1.61	1.53	1.52	1.53						
140	1.71	1.63	1.62	1.63	1.64	1.70	1.84	1.74	1.75	1.67	1.66	1.61						
145	1.73	1.76	1.70	1.73	1.82	1.80	1.84	1.76	1.76	1.78	1.75	1.69						
150	1.80	1.82	1.82	1.88	1.83	1.93	1.93	1.85	2.04	1.82	1.90	1.77						
155	1.90	1.91	1.93	1.98	1.94	2.00	2.05	1.96	1.96	1.94	1.91	1.88						
160	1.97	2.18	2.04	2.05	2.05	2.05	2.35	2.09	2.07	2.03	2.04	1.99						
165	2.06	2.09	2.14	2.17	2.15	2.15	2.23	2.41	2.39	2.16	2.17	2.10						
170	2.19	2.21	2.24	2.25	2.19	2.24	2.30	2.54	2.49	2.25	2.25	2.20						
175	2.31	2.32	2.36	2.32	2.32	2.35	2.36	2.39	2.35	2.32	2.32	2.39						
180	2.38	2.39	2.38	2.37	2.37	2.36	2.38	2.39	2.40	2.38	2.34	2.35						

C Range: 0 - 360DEG
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 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.426
 Humidity:65.0%
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 Remarks: