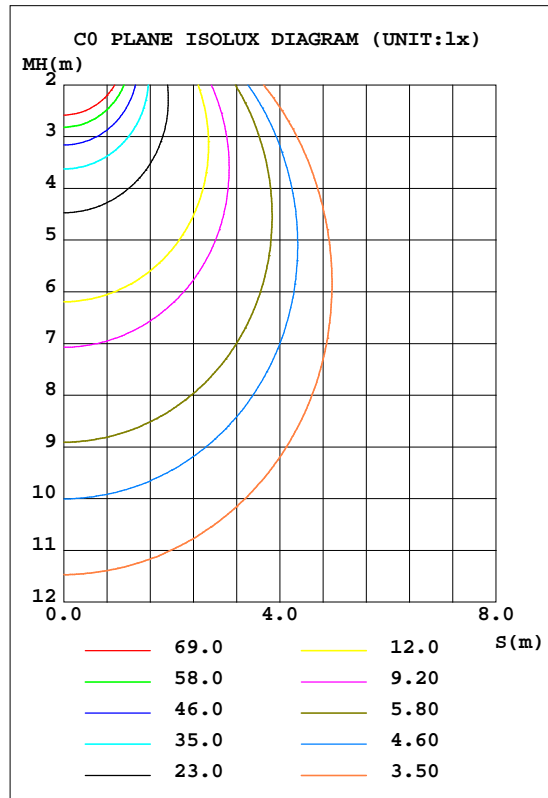
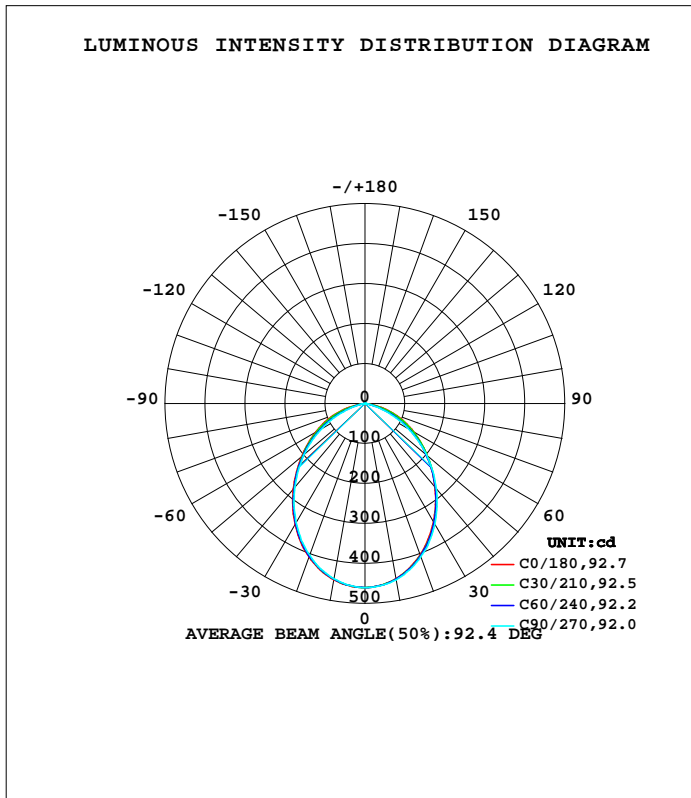


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MABELLRKR-6D12AC-WH(4000K)		Imax(cd)	461.1	S/MH(C0/180)	1.15
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.13
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1008.8	h UP,DN(C0-180)	0.2,49.8
NOMINAL FLUX(lm)	1008.79	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.2,49.8
LAMPS INSIDE	1	h up(%)	0.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120.0	h down(%)	99.6	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

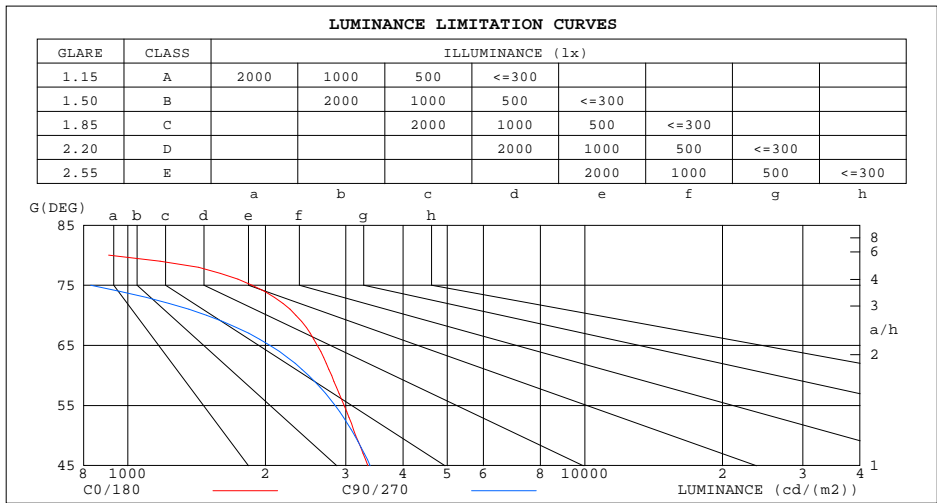
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	444.7	446.2	447.7	447.8	448.3	446.6	445.4	444.9	0- 10	43.28	43.28	4.29,4.29
20	403.2	405.3	408.3	408.5	408.8	407.1	404.4	404.0	10- 20	120.8	164.1	16.3,16.3
30	342.6	345.1	349.4	349.3	349.7	347.0	344.1	344.1	20- 30	174.0	338.1	33.5,33.5
40	272.4	274.2	277.8	278.7	278.8	275.9	273.0	274.1	30- 40	194.7	532.8	52.8,52.8
50	202.7	202.0	201.8	205.3	207.4	203.3	198.4	202.5	40- 50	184.5	717.3	71.1,71.1
60	139.6	132.7	124.3	134.0	141.9	133.9	123.6	133.6	50- 60	150.1	867.3	86,86
70	79.82	65.33	50.84	64.34	80.46	66.07	51.27	65.97	60- 70	97.98	965.3	95.7,95.7
80	15.76	10.13	4.961	9.349	15.10	9.748	4.745	9.713	70- 80	37.04	1002	99.4,99.4
90	0.0215	0.0001	0	0.0324	0	0.0069	0.0001	0.0034	80- 90	2.652	1005	99.6,99.6
100	0.1095	0.0711	0.0389	0.1324	0.1359	0.0678	0.0129	0.0582	90-100	0.0300	1005	99.6,99.6
110	0.3035	0.2937	0.2005	0.3455	0.3296	0.2744	0.2193	0.2713	100-110	0.1873	1005	99.6,99.6
120	0.5423	0.5294	0.4395	0.6103	0.5494	0.5423	0.4585	0.5586	110-120	0.4048	1006	99.7,99.7
130	0.7684	0.7747	0.6849	0.8591	0.7884	0.7910	0.7104	0.7882	120-130	0.5931	1006	99.7,99.7
140	0.9816	1.059	0.8851	1.095	1.002	1.017	0.8977	1.027	130-140	0.6945	1007	99.8,99.8
150	1.162	1.362	1.098	1.289	1.208	1.192	0.9948	1.229	140-150	0.6994	1008	99.9,99.9
160	1.330	1.543	1.324	1.469	1.428	1.398	1.260	1.434	150-160	0.6070	1008	99.9,99.9
170	1.402	1.630	1.512	1.612	1.615	1.669	1.408	1.544	160-170	0.4208	1009	100,100
180	1.776	1.785	1.634	1.751	1.764	1.689	1.512	1.767	170-180	0.1559	1009	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:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	173	131
80	908	286
75	1870	829
70	2333	1486
65	2598	2046
60	2792	2487
55	2973	2845
50	3153	3139
45	3354	3392

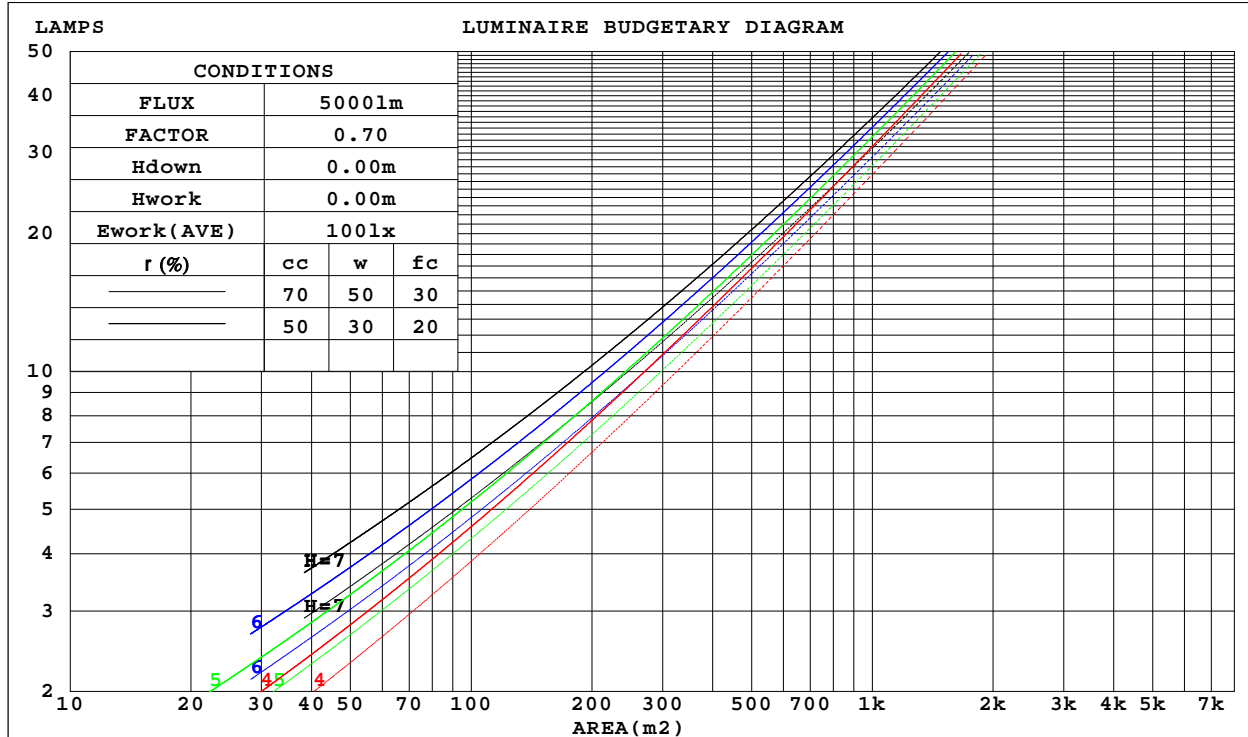
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	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	1.06	1.02	.99	1.04	1.01	.97	.90	.97	.94	.96	.93	.91	.92	.90	.89	.87
2.0	.94	.88	.83	.92	.86	.82	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.76	.70	.82	.75	.69	.79	.73	.68	.76	.71	.67	.74	.69	.66	.64
4.0	.75	.67	.60	.73	.66	.60	.71	.64	.59	.68	.63	.58	.66	.61	.57	.55
5.0	.67	.59	.53	.66	.58	.52	.64	.57	.52	.62	.56	.51	.60	.55	.51	.49
6.0	.61	.52	.46	.60	.52	.46	.58	.51	.46	.56	.50	.45	.55	.49	.45	.43
7.0	.55	.47	.41	.55	.47	.41	.53	.46	.41	.52	.45	.41	.50	.45	.40	.38
8.0	.51	.43	.37	.50	.42	.37	.49	.42	.37	.48	.41	.37	.46	.41	.36	.35
9.0	.47	.39	.34	.46	.39	.34	.45	.38	.33	.44	.38	.33	.43	.37	.33	.31
10.0	.43	.36	.31	.43	.36	.31	.42	.35	.30	.41	.35	.30	.40	.34	.30	.29



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

WEC AND CCEC

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.265	.151	.048	.258	.147	.047	.245	.140	.045	.232	.134	.043	.221	.128	.041	
2.0	.258	.141	.043	.251	.138	.043	.240	.133	.041	.229	.129	.040	.219	.124	.039	
3.0	.243	.129	.039	.238	.127	.038	.228	.123	.037	.218	.120	.037	.209	.116	.036	
4.0	.228	.118	.035	.223	.117	.035	.214	.114	.034	.206	.110	.033	.198	.107	.033	
5.0	.213	.109	.031	.209	.107	.031	.201	.105	.031	.193	.102	.030	.186	.100	.030	
6.0	.199	.100	.029	.196	.099	.028	.188	.097	.028	.182	.094	.028	.175	.092	.027	
7.0	.187	.092	.026	.183	.091	.026	.177	.090	.026	.171	.088	.026	.165	.086	.025	
8.0	.176	.086	.024	.173	.085	.024	.167	.083	.024	.161	.082	.024	.156	.080	.023	
9.0	.165	.080	.022	.163	.079	.022	.157	.078	.022	.153	.076	.022	.148	.075	.022	
10.0	.156	.075	.021	.154	.074	.021	.149	.073	.021	.145	.072	.020	.140	.071	.020	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.180	.159	.141	.154	.137	.121	.105	.094	.084	.061	.054	.049	.019	.018	.016	
2.0	.171	.135	.105	.146	.116	.091	.100	.080	.063	.058	.047	.037	.019	.015	.012	
3.0	.162	.117	.081	.139	.101	.070	.096	.070	.049	.055	.041	.029	.018	.013	.010	
4.0	.155	.103	.064	.133	.089	.056	.091	.062	.039	.053	.036	.023	.017	.012	.008	
5.0	.147	.093	.053	.126	.080	.046	.087	.056	.032	.050	.033	.019	.016	.011	.006	
6.0	.140	.084	.044	.121	.073	.038	.083	.051	.027	.048	.030	.016	.016	.010	.005	
7.0	.134	.077	.038	.115	.067	.033	.080	.047	.023	.046	.028	.014	.015	.009	.005	
8.0	.128	.072	.033	.110	.062	.029	.076	.044	.020	.044	.026	.012	.014	.008	.004	
9.0	.122	.067	.029	.105	.058	.025	.073	.041	.018	.042	.024	.011	.014	.008	.004	
10.0	.117	.062	.026	.101	.054	.023	.070	.038	.016	.041	.023	.010	.013	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm										
NAME: LED DOWNLIGHT					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: ASD LIGHTING CORP					SUR.: 0.1*0.1			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	15.7	17.2	16.1	17.6	17.9	15.2	16.8	15.6	17.1	17.4
3H	17.3	18.6	17.7	19.0	19.3	16.2	17.5	16.5	17.8	18.2
4H	17.7	19.0	18.1	19.4	19.8	16.3	17.5	16.7	17.9	18.3
6H	17.9	19.1	18.3	19.5	19.9	16.2	17.4	16.7	17.8	18.2
8H	17.9	19.0	18.3	19.4	19.8	16.2	17.3	16.6	17.7	18.1
12H	17.9	18.9	18.3	19.3	19.8	16.2	17.2	16.6	17.6	18.1
4H 2H	16.2	17.4	16.6	17.8	18.2	15.8	17.0	16.2	17.4	17.8
3H	17.9	18.9	18.3	19.4	19.8	16.8	17.9	17.2	18.3	18.7
4H	18.4	19.4	18.9	19.8	20.2	16.9	17.9	17.4	18.3	18.8
6H	18.7	19.5	19.1	19.9	20.4	16.9	17.7	17.4	18.2	18.7
8H	18.6	19.4	19.1	19.8	20.3	16.9	17.6	17.4	18.1	18.6
12H	18.6	19.3	19.1	19.8	20.2	16.9	17.5	17.3	18.0	18.5
8H 4H	18.5	19.2	18.9	19.7	20.2	17.1	17.8	17.5	18.3	18.7
6H	18.7	19.3	19.2	19.8	20.3	17.0	17.7	17.5	18.2	18.6
8H	18.7	19.2	19.2	19.8	20.3	17.0	17.6	17.5	18.1	18.6
12H	18.7	19.2	19.2	19.7	20.2	17.0	17.5	17.5	18.0	18.5
12H 4H	18.4	19.1	18.9	19.6	20.1	17.0	17.7	17.5	18.2	18.7
6H	18.7	19.2	19.2	19.7	20.2	17.0	17.6	17.5	18.0	18.6
8H	18.7	19.2	19.2	19.7	20.2	17.0	17.5	17.5	18.0	18.5
CIE190: 2010										

CIE190: 2010  
Area: 0.1 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-08-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity:65.0%  
Test Distance:8.700m [K=1.1011]  
Remarks:

## UTILIZATION FACTORS TABLE

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:

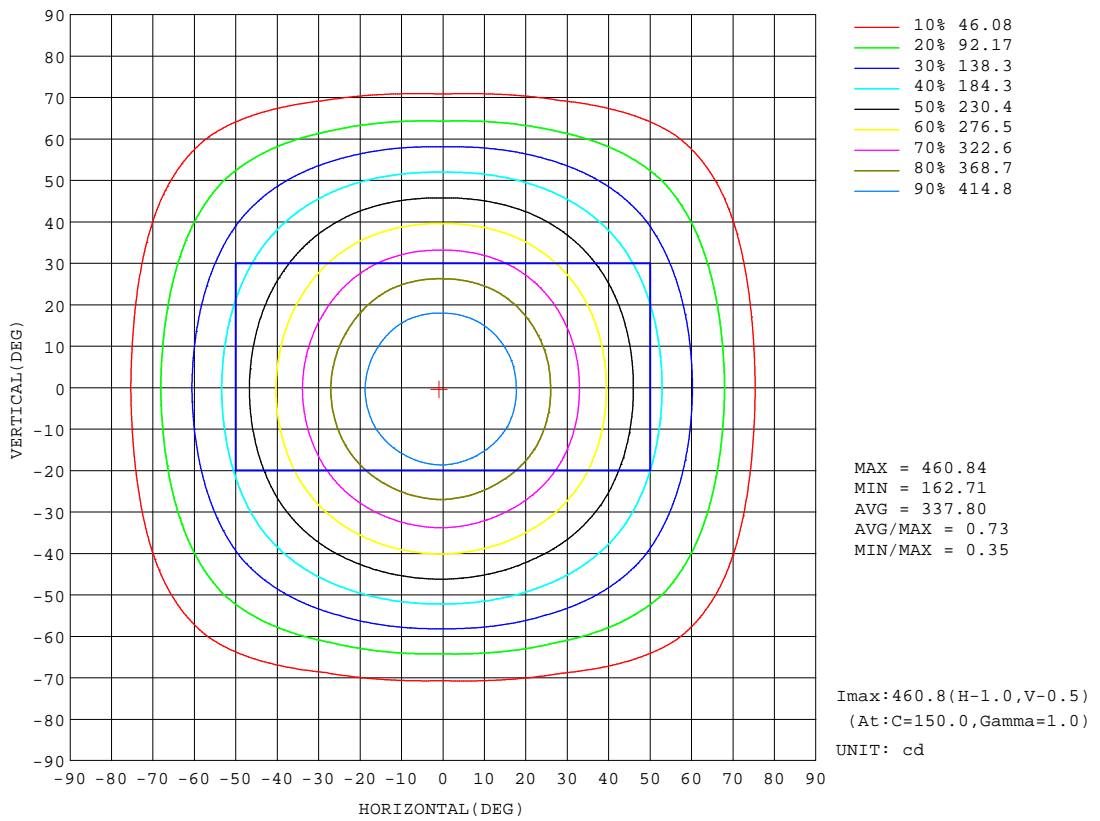
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	62	51	45	61	51	45	60	51	45	39
0.80	72	62	55	71	61	55	70	60	54	48
1.00	81	71	64	79	70	64	77	71	63	57
1.25	87	78	72	86	77	71	83	76	70	64
1.50	92	83	77	90	82	77	88	81	76	69
2.00	98	91	85	97	90	84	93	88	83	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	104	101	98	89
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: 2022-08-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity: 65.0%  
Test Distance: 8.700m [K=1.1011]  
Remarks:

ISOCANDELA DIAGRAM

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

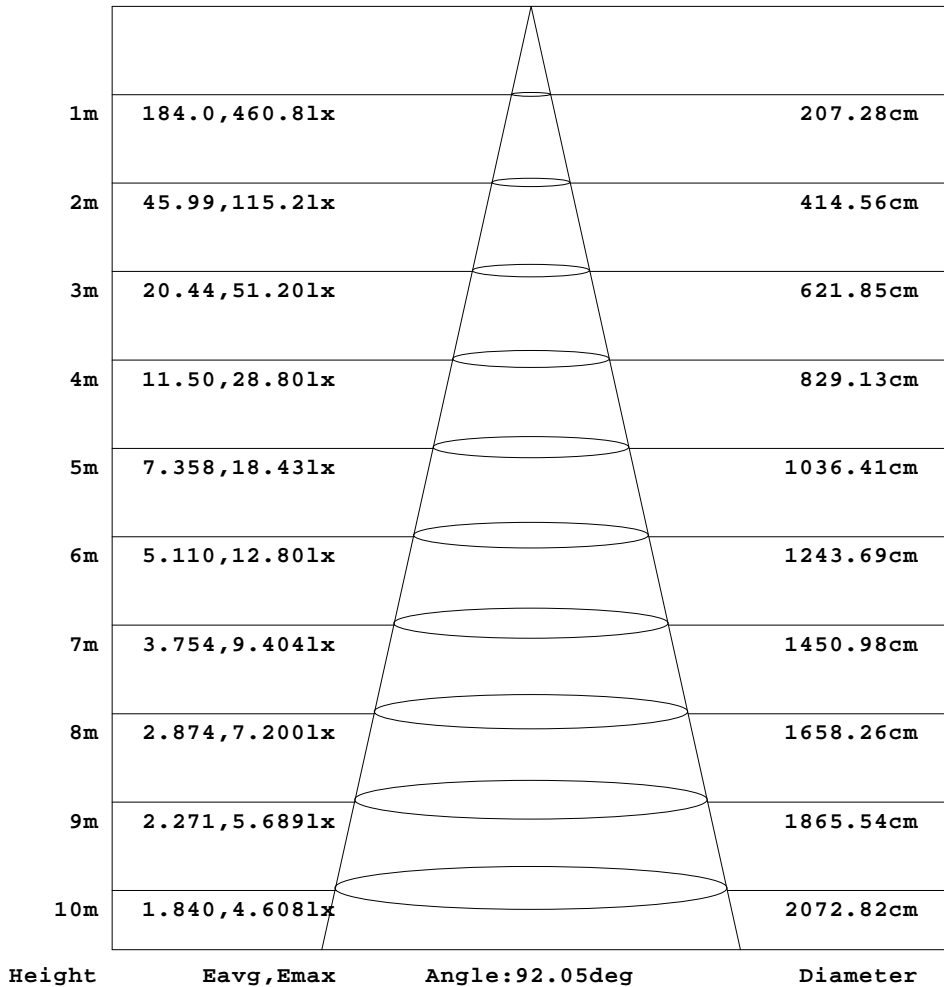
g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:



AAI Figure

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:

Flux out:664.6 lm



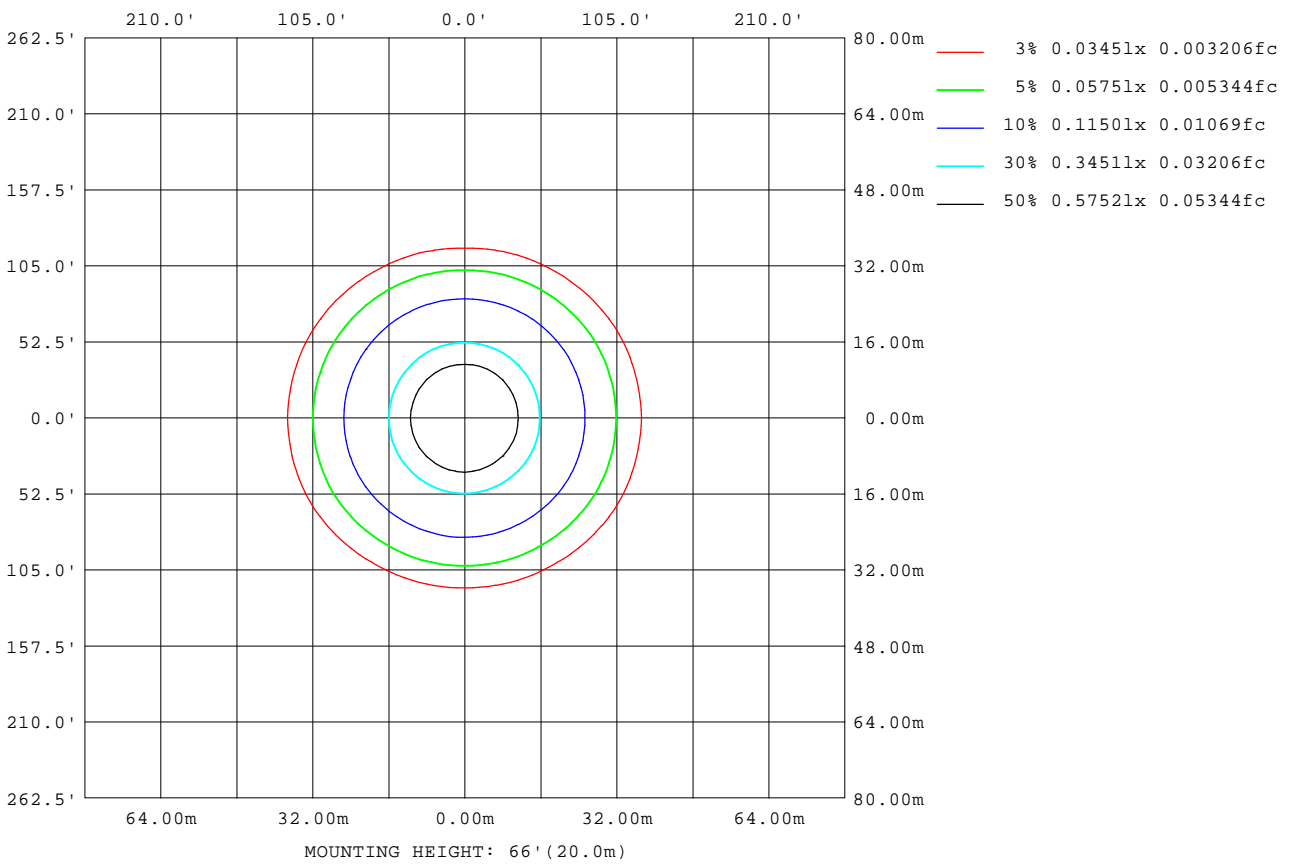
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity:65.0%  
 Test Distance:8.700m [K=1.1011]  
 Remarks:

ISOLUX DIAGRAM

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity: 65.0%  
 Test Distance: 8.700m [K=1.1011]  
 Remarks:

## LED Avg.L Report

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:

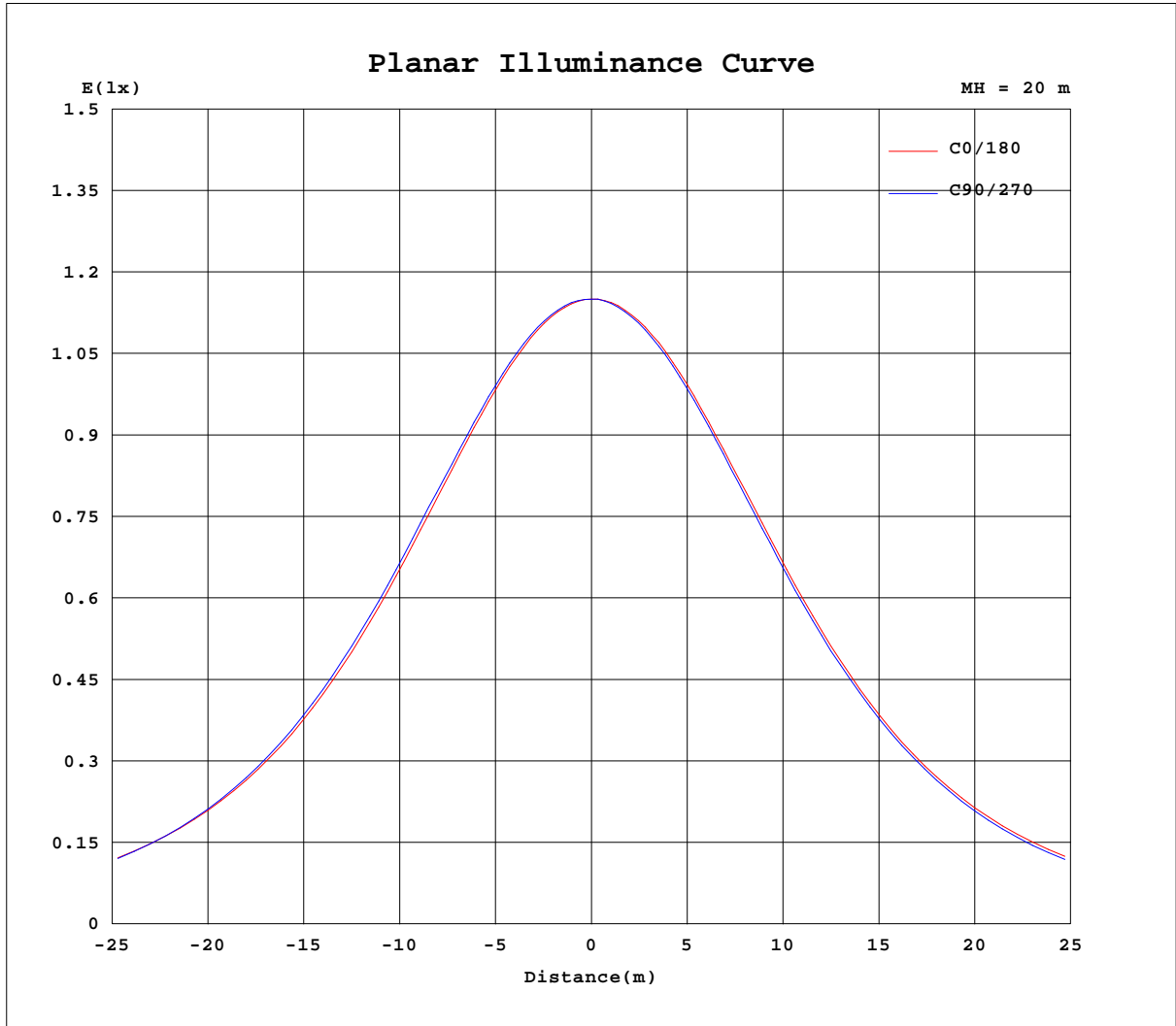
AvgL	cd/m2
L_0~180(65)av	2619
L_0~180(75)av	1867
L_0~180(85)av	169
L_90~270(65)av	2048
L_90~270(75)av	826
L_90~270(85)av	133
L_45(65)av	2351
L_45(75)av	1288
L_45(85)av	159

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2022-08-05

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
Humidity:65.0%  
Test Distance:8.700m [K=1.1011]  
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2022-08-05

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.426  
 Humidity: 65.0%  
 Test Distance: 8.700m [K=1.1011]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.97V I:0.1070A P:11.300W PF:0.8448 Freq:60.00Hz Lamp Flux:1008.79x1 lm		
NAME: LED DOWNLIGHT	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.: 0.1*0.1	Shielding Angle:

Table--1

UNIT: cd

C(DEG) g (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	460	460	460	460	460	460	460	460	460	460	460	460						
5	456	456	457	457	458	458	457	457	457	456	456	456						
10	445	446	447	448	447	448	448	447	447	445	445	445						
15	427	428	429	431	431	432	432	430	430	428	428	427						
20	403	405	405	408	408	409	409	407	407	404	405	403						
25	375	377	378	381	381	382	382	379	379	377	377	375						
30	343	345	345	349	348	350	350	347	347	344	345	343						
35	308	310	310	315	314	315	315	312	313	310	311	309						
40	272	274	274	278	278	279	279	276	276	273	275	273						
45	237	239	237	240	241	244	242	240	239	236	238	238						
50	203	204	200	202	203	208	207	204	203	198	202	203						
55	171	170	164	163	166	173	174	171	166	161	166	170						
60	140	138	128	124	128	140	142	138	130	124	129	138						
65	110	106	91.7	86.5	91.3	106	112	106	93.6	86.7	93.5	106						
70	79.8	74.1	56.5	50.8	55.5	73.2	80.5	73.6	58.6	51.3	58.3	73.6						
75	48.4	42.1	25.5	21.5	24.5	40.6	48.3	41.0	26.7	21.3	26.5	41.3						
80	15.8	14.1	6.16	4.96	5.65	13.0	15.1	13.1	6.44	4.74	6.19	13.2						
85	1.50	1.65	1.19	1.15	1.17	1.57	1.43	1.43	1.27	1.17	1.23	1.52						
90	0.02	0.00	0.00	0.00	0.00	0.06	0.00	0.01	0.00	0.00	0.00	0.01						
95	0.01	0.03	0.00	0.00	0.00	0.13	0.06	0.00	0.01	0.00	0.00	0.00						
100	0.11	0.11	0.03	0.04	0.04	0.22	0.14	0.06	0.07	0.01	0.06	0.06						
105	0.21	0.22	0.16	0.11	0.12	0.32	0.23	0.17	0.17	0.11	0.16	0.15						
110	0.30	0.31	0.28	0.20	0.24	0.45	0.33	0.28	0.27	0.22	0.28	0.26						
115	0.42	0.43	0.40	0.32	0.37	0.60	0.43	0.41	0.39	0.34	0.39	0.42						
120	0.54	0.54	0.52	0.44	0.48	0.74	0.55	0.56	0.52	0.46	0.51	0.61						
125	0.67	0.68	0.63	0.56	0.59	0.85	0.68	0.72	0.65	0.58	0.63	0.75						
130	0.77	0.79	0.76	0.68	0.72	1.00	0.79	0.83	0.75	0.71	0.74	0.84						
135	0.88	0.92	0.95	0.79	0.83	1.14	0.89	0.96	0.86	0.81	0.85	0.94						
140	0.98	1.01	1.10	0.89	0.94	1.25	1.00	1.07	0.97	0.90	0.97	1.09						
145	1.07	1.16	1.25	0.98	1.04	1.35	1.09	1.17	1.07	0.93	1.09	1.21						
150	1.16	1.30	1.43	1.10	1.13	1.45	1.21	1.20	1.18	0.99	1.18	1.28						
155	1.25	1.45	1.48	1.21	1.27	1.51	1.32	1.24	1.30	1.12	1.29	1.36						
160	1.33	1.52	1.57	1.32	1.35	1.59	1.43	1.35	1.45	1.26	1.43	1.43						
165	1.36	1.56	1.58	1.40	1.44	1.64	1.53	1.52	1.52	1.34	1.52	1.50						
170	1.40	1.61	1.65	1.51	1.53	1.69	1.62	1.75	1.59	1.41	1.55	1.54						
175	1.61	1.73	1.65	1.60	1.67	1.75	1.73	1.81	1.65	1.56	1.67	1.65						
180	1.78	1.76	1.81	1.63	1.71	1.79	1.76	1.72	1.66	1.51	1.76	1.77						

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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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