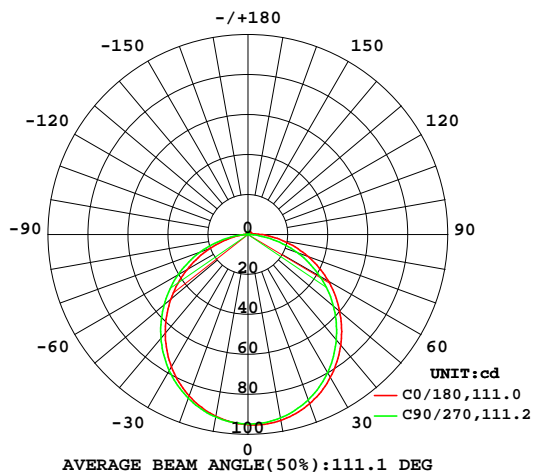


## LUMINAIRE PHOTOMETRIC TEST REPORT

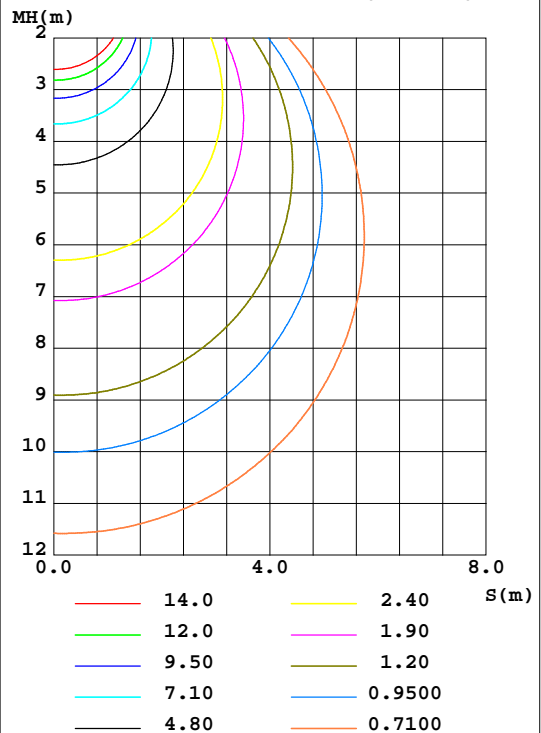
Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 39.78 lm/W			
MODEL	NMS0410	I <sub>max</sub> (cd)	95.32	S/MH(C0/180)	1.20
NOMINAL POWER(W)	7.2	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	278.08	h UP,DN(C0-180)	1.6,50.2
NOMINAL FLUX(lm)	278.081	CIE CLASS	DIRECT	h UP,DN(C180-360)	1.2,47.0
LAMPS INSIDE	1	h up(%)	2.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	12	h down(%)	97.1	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2020-05-19

g Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

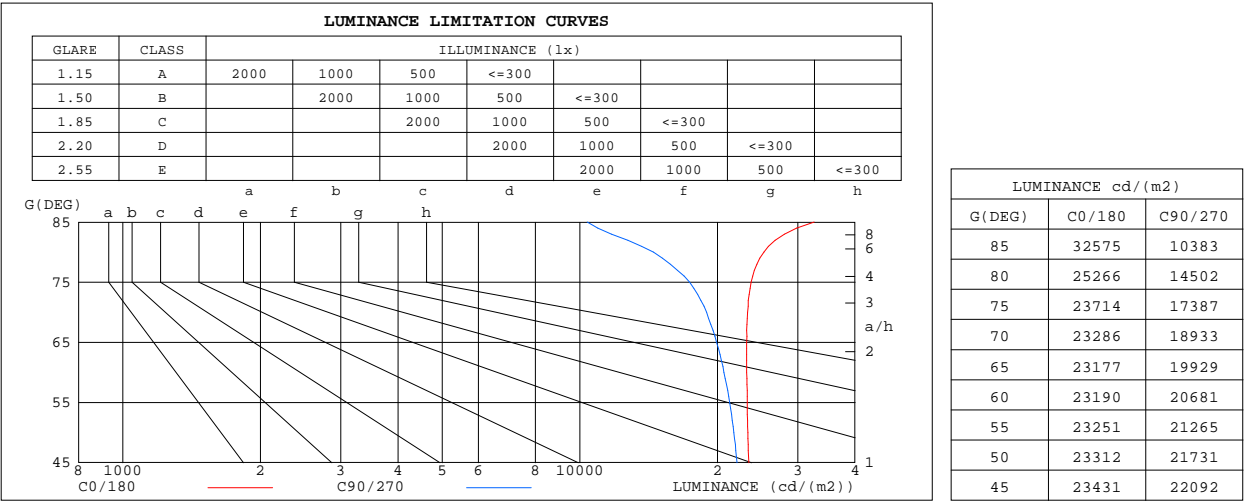
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	94.47	94.13	93.22	92.61	92.37	92.19	92.75	93.55	0- 10	8.978	8.978	3.23,3.23
20	90.09	89.71	88.05	86.84	85.99	85.99	87.22	88.78	10- 20	25.65	34.63	12.5,12.5
30	82.51	82.08	79.77	78.00	76.53	76.69	78.77	80.99	20- 30	38.70	73.33	26.4,26.4
40	72.21	71.81	68.77	66.48	64.45	64.92	67.77	70.63	30- 40	46.39	119.7	43.1,43.1
50	59.94	59.37	55.87	52.93	50.46	51.30	54.80	58.35	40- 50	47.87	167.6	60.3,60.3
60	46.38	45.61	41.36	37.89	35.24	36.29	40.41	44.76	50- 60	43.19	210.8	75.8,75.8
70	31.86	30.84	25.90	22.13	19.81	20.71	25.08	30.16	60- 70	33.08	243.9	87.7,87.7
80	17.55	15.80	10.07	7.995	7.013	6.982	10.21	15.74	70- 80	19.43	263.3	94.7,94.7
90	6.734	4.823	1.250	1.260	1.310	1.107	0.9009	5.226	80- 90	6.853	270.1	97.1,97.1
100	2.522	2.104	0.2741	0.6817	0.6814	0.8282	0.1808	2.478	90-100	1.992	272.1	97.9,97.9
110	2.024	1.890	0.3874	0.7815	0.8018	0.8882	0.4076	2.062	100-110	1.237	273.4	98.3,98.3
120	1.950	1.455	0.6210	0.8684	0.9424	0.7214	0.5746	1.163	110-120	1.112	274.5	98.7,98.7
130	1.897	1.316	0.8283	0.9952	1.076	0.8216	0.7083	1.102	120-130	0.9512	275.4	99,99
140	1.864	1.095	0.9617	1.069	1.115	0.9415	0.8284	1.029	130-140	0.8783	276.3	99.4,99.4
150	1.370	1.142	1.069	1.229	1.149	1.162	0.9824	0.8951	140-150	0.7070	277.0	99.6,99.6
160	1.396	1.223	1.242	1.369	1.262	1.256	1.236	0.9484	150-160	0.5446	277.6	99.8,99.8
170	1.450	1.409	1.469	1.476	1.329	1.396	1.470	1.256	160-170	0.3756	277.9	99.9,99.9
180	1.403	1.596	1.596	1.590	1.396	1.590	1.630	1.590	170-180	0.1395	278.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:



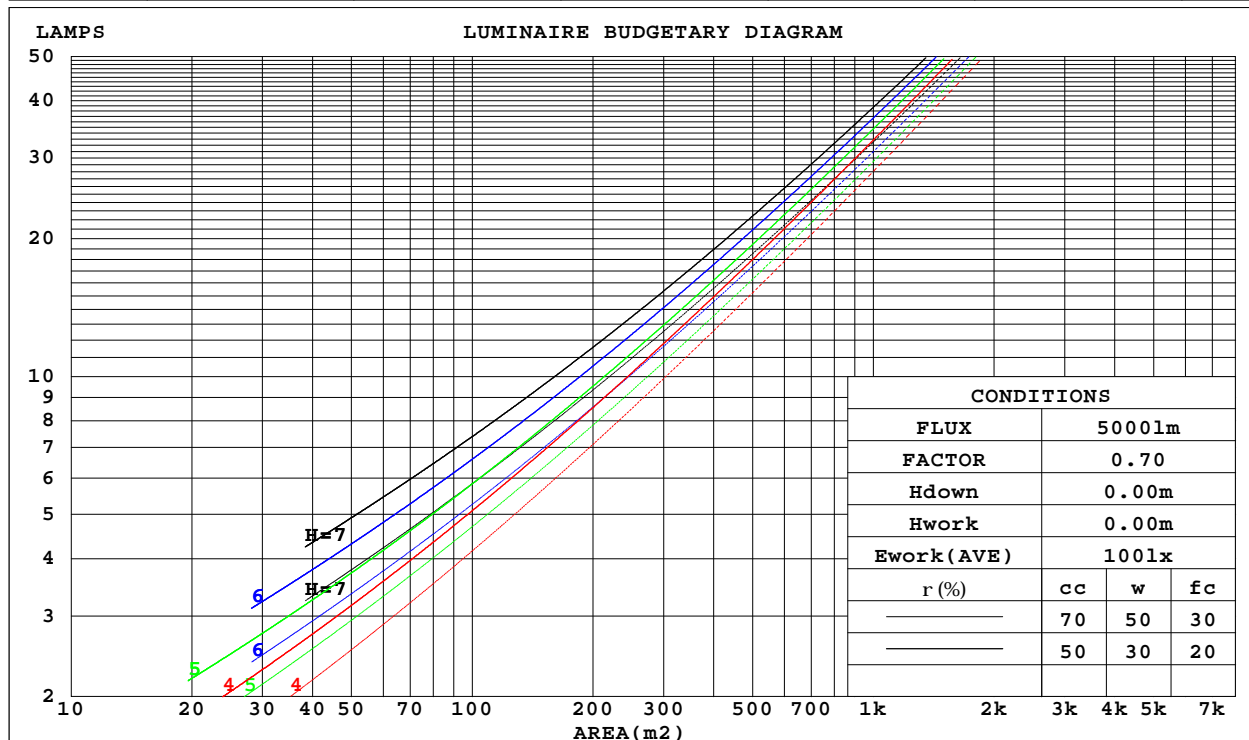
C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	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	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.03	.99	.95	1.00	.96	.93	.96	.92	.89	.91	.89	.86	.87	.85	.83	.81
2.0	.90	.83	.77	.87	.81	.76	.83	.78	.73	.80	.75	.71	.76	.73	.69	.67
3.0	.79	.70	.64	.77	.69	.63	.73	.67	.61	.70	.65	.60	.67	.63	.59	.56
4.0	.70	.61	.54	.68	.60	.53	.65	.58	.52	.62	.56	.51	.60	.55	.50	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.50	.44	.54	.48	.44	.41
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.38	.36
7.0	.51	.42	.36	.50	.41	.35	.48	.40	.35	.46	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.32	.44	.36	.31	.42	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.29	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## WEC AND CCEC

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.081x1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	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	.315	.179	.057	.307	.175	.056	.292	.168	.054	.279	.161	.052	.266	.154	.050	
2.0	.294	.161	.049	.287	.158	.049	.274	.152	.047	.261	.147	.046	.250	.141	.045	
3.0	.271	.144	.043	.265	.142	.043	.253	.137	.042	.242	.133	.041	.232	.128	.040	
4.0	.249	.130	.038	.244	.128	.038	.233	.124	.037	.224	.120	.036	.215	.117	.036	
5.0	.230	.117	.034	.225	.116	.034	.216	.112	.033	.207	.109	.033	.199	.106	.032	
6.0	.213	.107	.031	.209	.106	.030	.200	.103	.030	.193	.100	.029	.185	.098	.029	
7.0	.198	.098	.028	.194	.097	.028	.187	.094	.027	.180	.092	.027	.173	.090	.026	
8.0	.185	.091	.025	.182	.089	.025	.175	.087	.025	.168	.085	.025	.162	.083	.024	
9.0	.174	.084	.023	.170	.083	.023	.164	.081	.023	.158	.079	.023	.153	.078	.022	
10.0	.163	.078	.022	.160	.077	.022	.155	.076	.021	.149	.074	.021	.144	.073	.021	

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	.212	.212	.212	.181	.181	.181	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.203	.178	.156	.173	.153	.134	.119	.105	.093	.068	.061	.054	.022	.020	.017	
2.0	.195	.154	.120	.167	.133	.104	.114	.092	.072	.066	.053	.042	.021	.017	.014	
3.0	.187	.136	.096	.160	.118	.084	.110	.082	.059	.064	.048	.035	.020	.016	.011	
4.0	.179	.123	.081	.154	.107	.070	.106	.074	.049	.061	.043	.029	.020	.014	.010	
5.0	.172	.113	.070	.147	.098	.061	.102	.068	.043	.059	.040	.025	.019	.013	.008	
6.0	.165	.105	.062	.141	.091	.054	.098	.063	.038	.057	.037	.023	.018	.012	.007	
7.0	.158	.098	.056	.136	.085	.049	.094	.059	.034	.054	.035	.020	.018	.011	.007	
8.0	.151	.092	.051	.130	.080	.045	.090	.056	.032	.052	.033	.019	.017	.011	.006	
9.0	.145	.087	.048	.125	.076	.042	.087	.053	.030	.050	.031	.018	.016	.010	.006	
10.0	.140	.083	.045	.120	.072	.039	.083	.051	.028	.049	.030	.017	.016	.010	.006	

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## UGR(Unified Glare Rating) Table

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm										
NAME: NMS0410					TYPE:			WEIGHT:		
SPEC.:NMS0410-8NW12CSN050CC0100					DIM.: 1000*04*10			SERIAL No.:01		
MFR.: COLORS					SUR.:1000*04			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	28.4	29.9	28.7	30.1	30.4	28.0	29.5	28.3	29.8	30.0
3H	30.2	31.6	30.5	31.8	32.1	29.6	30.9	29.9	31.2	31.5
4H	31.0	32.3	31.4	32.6	32.9	30.2	31.5	30.5	31.8	32.1
6H	31.7	32.9	32.1	33.3	33.6	30.6	31.8	30.9	32.1	32.5
8H	32.0	33.2	32.4	33.6	33.9	30.7	31.8	31.0	32.2	32.5
12H	32.4	33.5	32.8	33.8	34.2	30.7	31.8	31.1	32.2	32.5
4H 2H	29.0	30.4	29.4	30.7	31.0	28.8	30.1	29.1	30.4	30.7
3H	31.0	32.2	31.4	32.5	32.9	30.5	31.6	30.9	32.0	32.4
4H	32.0	33.0	32.4	33.4	33.8	31.3	32.3	31.7	32.7	33.1
6H	32.9	33.8	33.3	34.2	34.6	31.8	32.7	32.2	33.1	33.5
8H	33.3	34.1	33.7	34.5	35.0	31.9	32.8	32.4	33.2	33.7
12H	33.7	34.4	34.1	34.9	35.3	32.0	32.8	32.5	33.2	33.7
8H 4H	32.3	33.2	32.8	33.6	34.0	31.7	32.5	32.1	32.9	33.4
6H	33.4	34.1	33.9	34.5	35.0	32.4	33.1	32.9	33.6	34.1
8H	33.9	34.5	34.4	35.0	35.5	32.6	33.3	33.2	33.8	34.3
12H	34.4	35.0	35.0	35.5	36.0	32.8	33.4	33.3	33.9	34.4
12H 4H	32.3	33.1	32.8	33.5	34.0	31.7	32.5	32.2	33.0	33.4
6H	33.4	34.1	34.0	34.6	35.1	32.5	33.2	33.0	33.6	34.2
8H	34.0	34.6	34.5	35.1	35.6	32.8	33.4	33.4	33.9	34.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 278.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.4)

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:

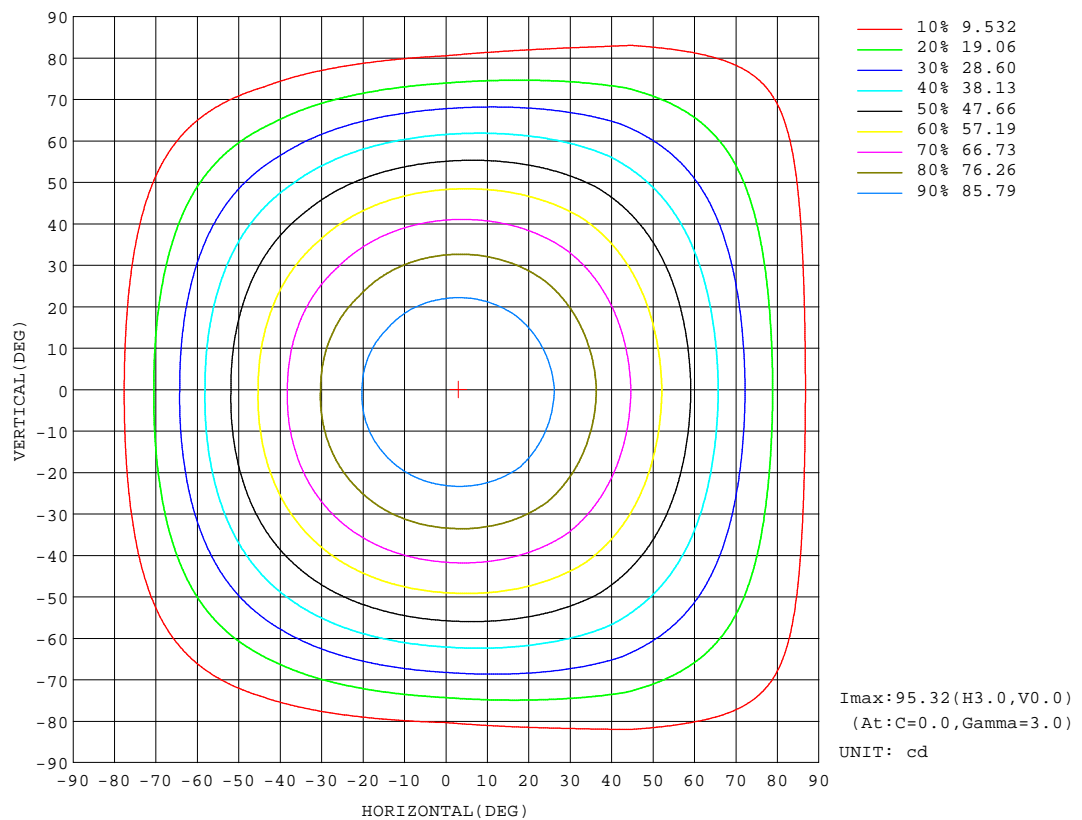
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	38	56	45	38	54	44	38	31
0.80	66	55	47	65	54	47	63	53	47	40
1.00	75	64	56	73	63	56	71	64	55	48
1.25	82	71	64	80	70	63	77	69	62	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	78	92	84	77	88	81	76	67
2.50	98	90	83	95	88	82	91	85	80	71
3.00	101	94	88	99	92	87	94	89	84	75
4.00	105	99	94	102	97	93	98	93	90	80
5.00	108	103	98	105	100	96	100	96	93	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JYH  
Test Date: 2020-05-19

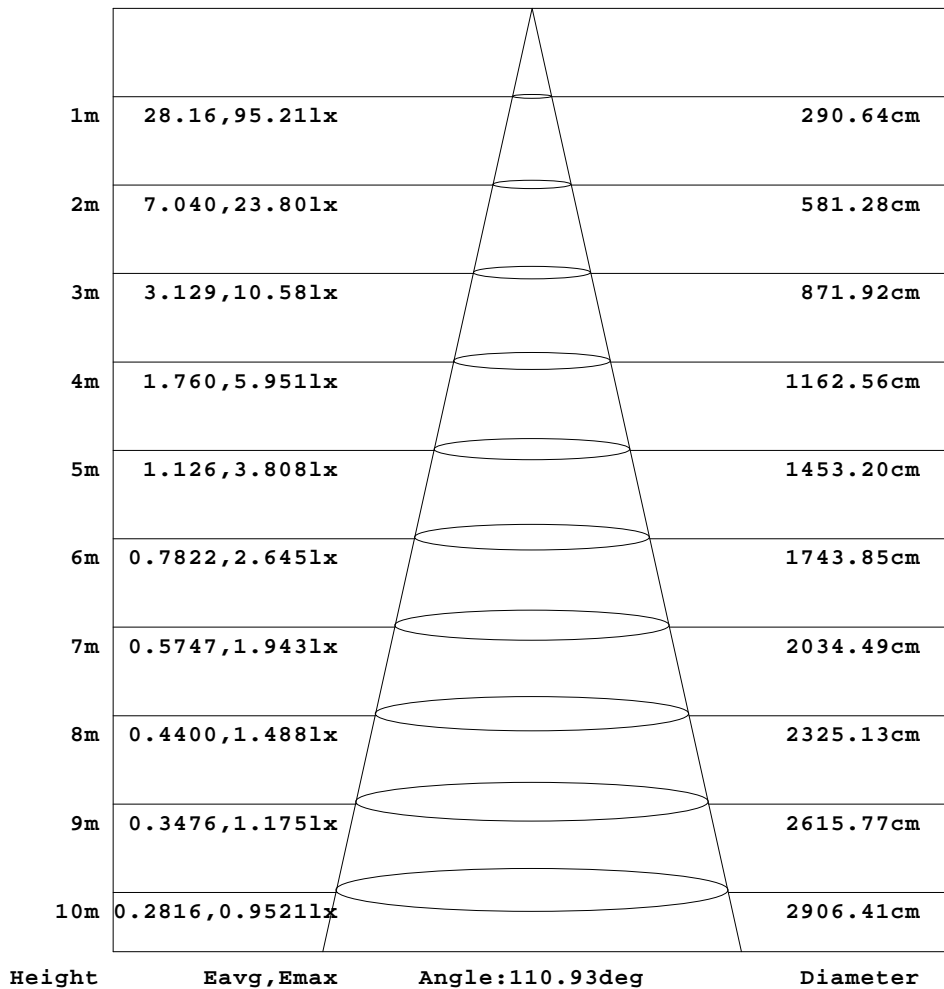
Range: 0 - 180DEG  
Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 10.950m [K=1.0000]  
Remarks:



### AAI Figure

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:

Flux out:194.4 lm



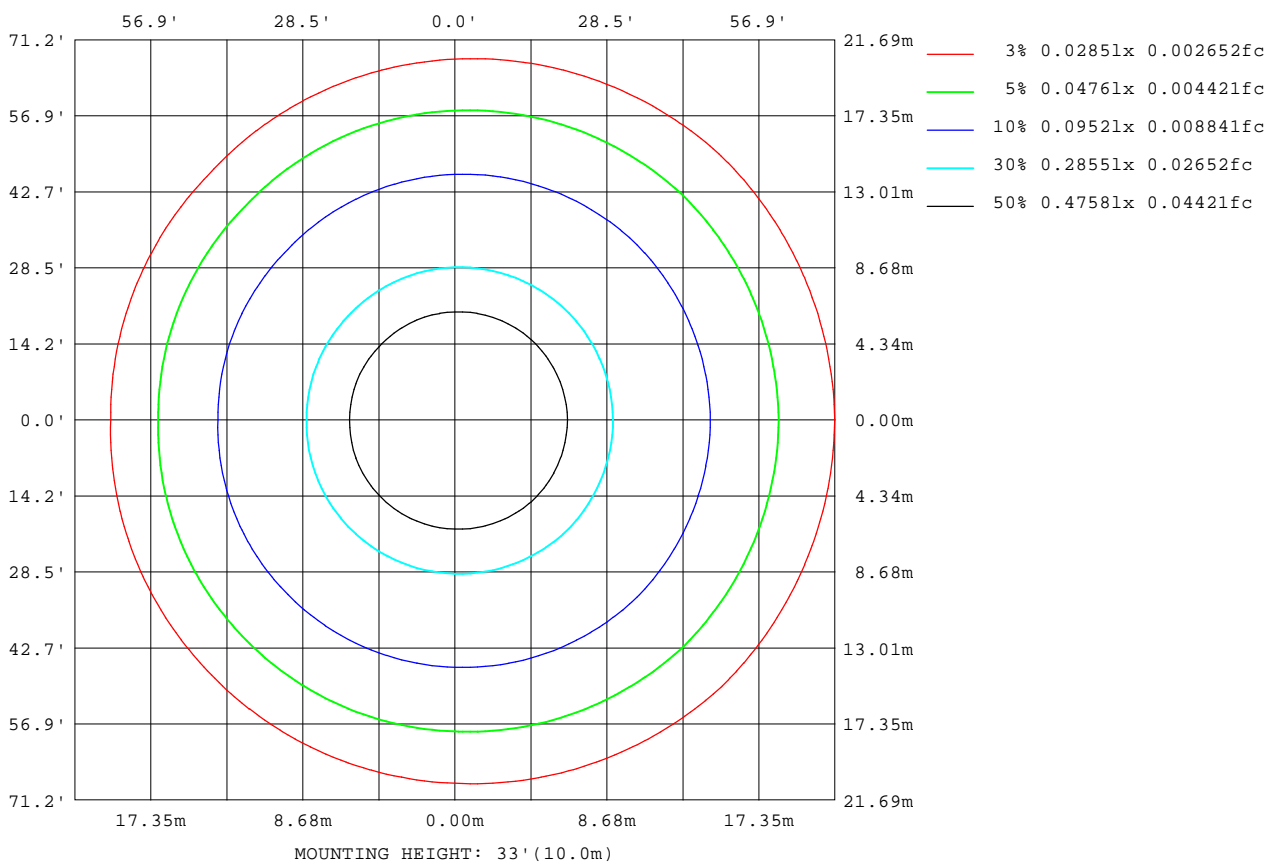
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 45.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: JYH  
 Test Date: 2020-05-19

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
 Humidity: 65.0%  
 Test Distance: 10.950m [K=1.0000]  
 Remarks:

### LED Avg.L Report

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.08lx1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:

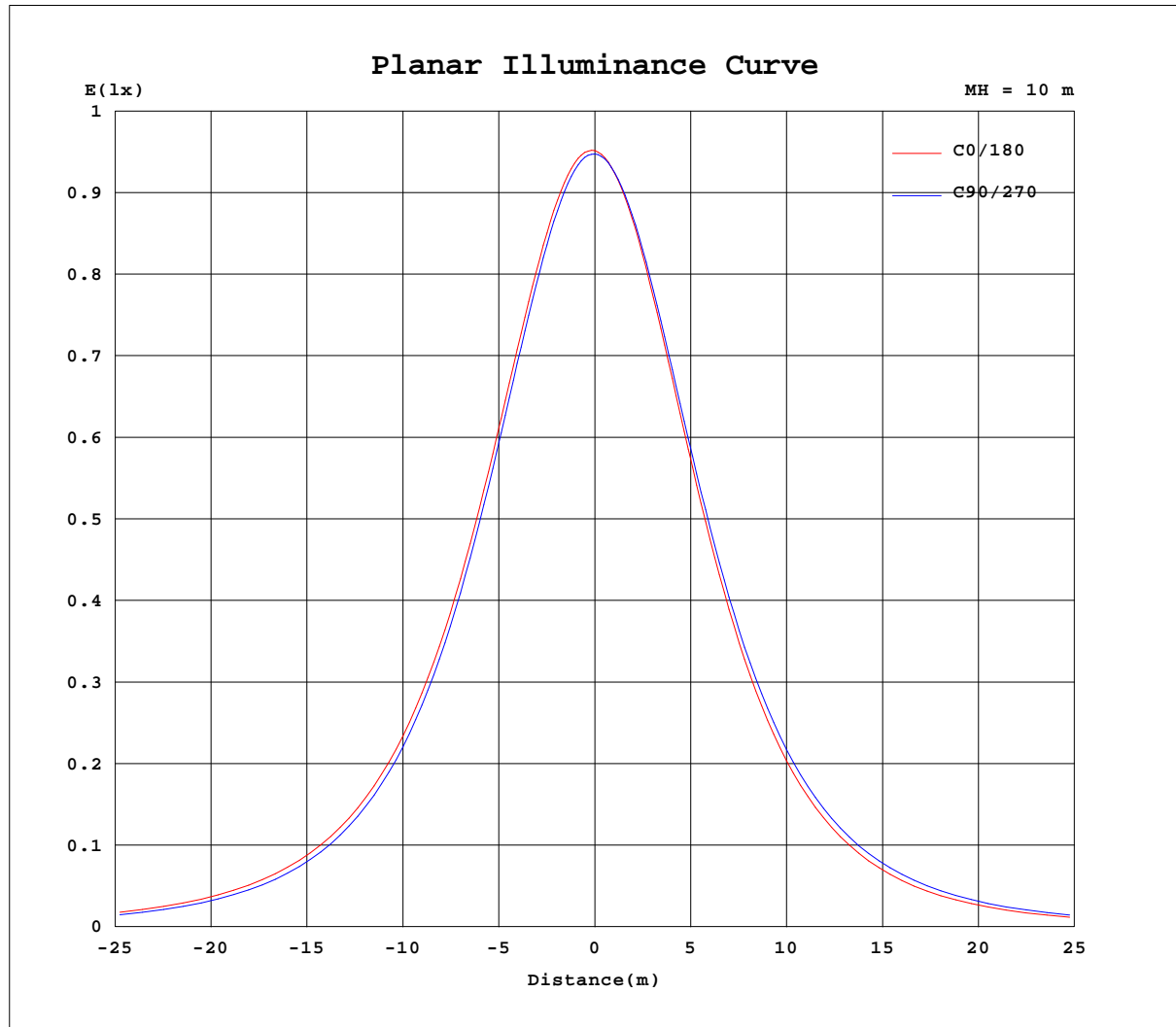
AvgL	cd/m2
L_0~180(65)av	19706
L_0~180(75)av	18041
L_0~180(85)av	20923
L_90~270(65)av	19663
L_90~270(75)av	17102
L_90~270(85)av	10908
L_45(65)av	19876
L_45(75)av	17843
L_45(85)av	17653

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: JYH  
Test Date: 2020-05-19

deg Range: 0 - 180DEG  
deg Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity: 65.0%  
Test Distance: 10.950m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.00V I:0.5830A P:6.990W PF:1.000 Freq:0Hz Lamp Flux:278.081x1 lm		
NAME: NMS0410	TYPE:	WEIGHT:
SPEC.:NMS0410-8NW12CSN050CC0100	DIM.: 1000*04*10	SERIAL No.:01
MFR.: COLORS	SUR.:1000*04	Shielding Angle:

Table--1

UNIT: cd

C(DEC) g (DEC)	0	45	90	135	180	225	270	315										
0	95.2	95.0	94.8	94.8	95.2	95.0	94.8	94.8										
5	95.3	95.0	94.5	94.2	94.2	94.0	94.2	94.7										
10	94.5	94.1	93.2	92.6	92.4	92.2	92.7	93.6										
15	92.7	92.4	91.0	90.2	89.6	89.5	90.4	91.6										
20	90.1	89.7	88.1	86.8	86.0	86.0	87.2	88.8										
25	86.7	86.3	84.3	82.8	81.6	81.7	83.3	85.3										
30	82.5	82.1	79.8	78.0	76.5	76.7	78.8	81.0										
35	77.7	77.2	74.6	72.5	70.8	71.1	73.5	76.1										
40	72.2	71.8	68.8	66.5	64.5	64.9	67.8	70.6										
45	66.3	65.8	62.5	59.9	57.7	58.3	61.5	64.7										
50	59.9	59.4	55.9	52.9	50.5	51.3	54.8	58.4										
55	53.3	52.6	48.8	45.5	42.9	43.9	47.7	51.7										
60	46.4	45.6	41.4	37.9	35.2	36.3	40.4	44.8										
65	39.2	38.3	33.7	30.0	27.4	28.5	32.8	37.5										
70	31.9	30.8	25.9	22.1	19.8	20.7	25.1	30.2										
75	24.6	23.2	18.0	14.6	12.8	13.3	17.4	22.8										
80	17.5	15.8	10.1	8.00	7.01	6.98	10.2	15.7										
85	11.4	8.76	3.62	3.49	3.23	2.78	3.99	9.59										
90	6.73	4.82	1.25	1.26	1.31	1.11	0.90	5.23										
95	3.82	2.76	1.26	0.68	0.72	0.82	0.75	3.11										
100	2.52	2.10	0.27	0.68	0.68	0.83	0.18	2.48										
105	2.12	1.94	0.30	0.73	0.74	0.83	0.30	2.27										
110	2.02	1.89	0.39	0.78	0.80	0.89	0.41	2.06										
115	1.98	1.81	0.51	0.81	0.87	0.67	0.50	1.90										
120	1.95	1.46	0.62	0.87	0.94	0.72	0.57	1.16										
125	1.95	1.32	0.72	0.96	1.00	0.81	0.64	1.10										
130	1.90	1.32	0.83	1.00	1.08	0.82	0.71	1.10										
135	1.88	1.28	0.93	1.01	1.12	0.86	0.77	1.58										
140	1.86	1.10	0.96	1.07	1.12	0.94	0.83	1.03										
145	1.82	1.12	1.04	1.16	1.12	1.05	0.88	0.91										
150	1.37	1.14	1.07	1.23	1.15	1.16	0.98	0.90										
155	1.40	1.19	1.16	1.30	1.20	1.20	1.10	0.90										
160	1.40	1.22	1.24	1.37	1.26	1.26	1.24	0.95										
165	1.45	1.30	1.40	1.42	1.32	1.40	1.34	1.13										
170	1.45	1.41	1.47	1.48	1.33	1.40	1.47	1.26										
175	1.40	1.53	1.60	1.55	1.34	1.48	1.58	1.46										
180	1.40	1.60	1.60	1.59	1.40	1.59	1.63	1.59										

C Range: 0 - 360DEG  
C Interval: 45.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:JYH  
Test Date:2020-05-19

g Range: 0 - 180DEG  
g Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.362  
Humidity:65.0%  
Test Distance:10.950m [K=1.0000]  
Remarks: