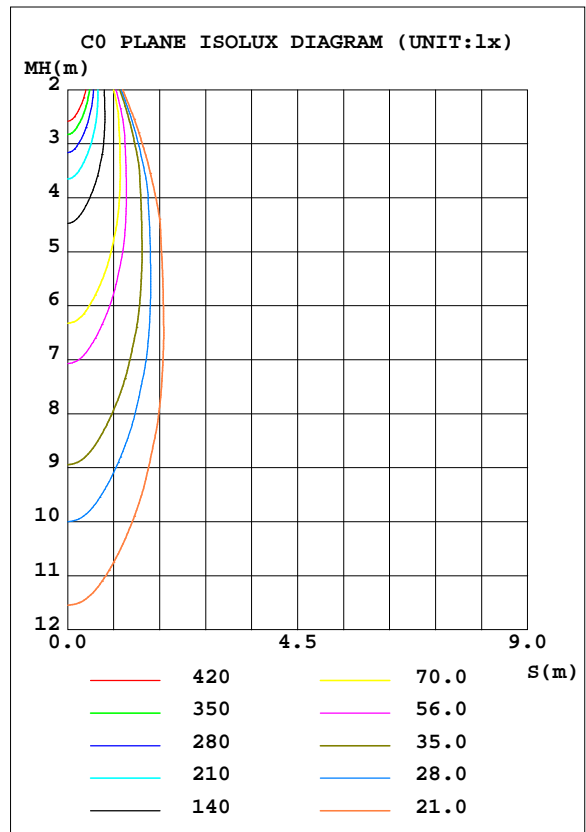
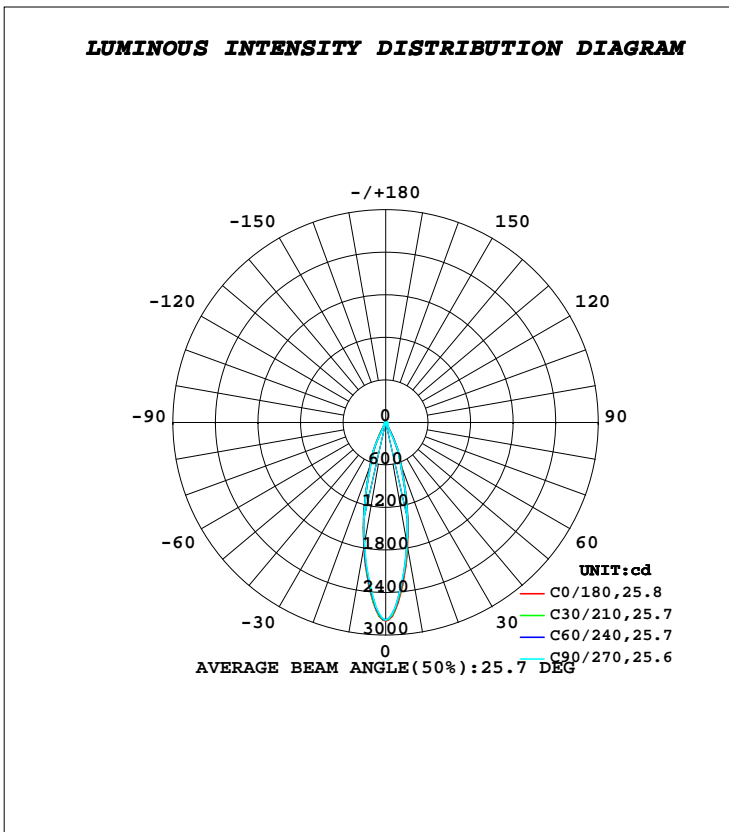


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax(cd)	2799	S/MH(C0/180)	0.43
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	773.36	η UP, DN(C0-180)	1.5,48.5
NOMINAL FLUX(lm)	773.356	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.5,48.5
LAMPS INSIDE	1	η up(%)	3.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	221.6	η down(%)	97.0	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

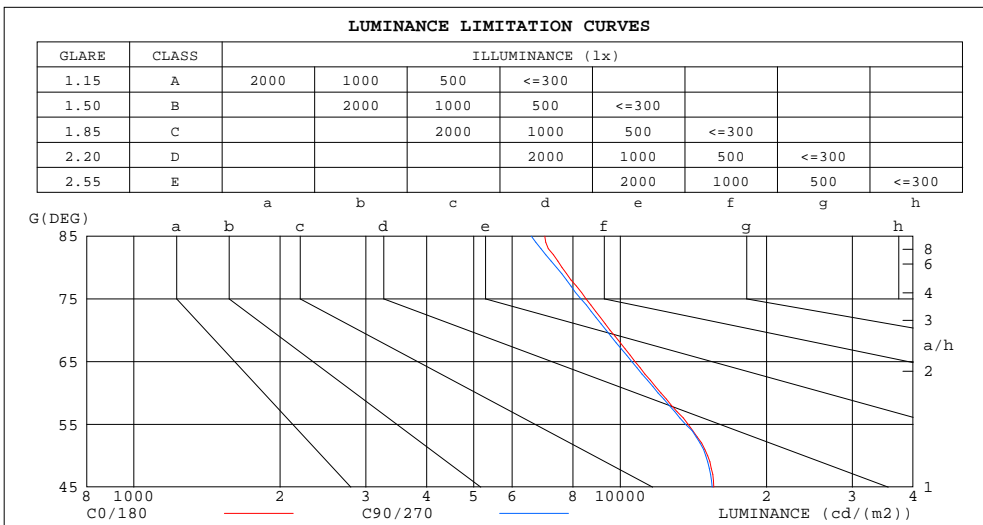
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1776	1747	1735	1756	1776	1756	1735	1747	0- 10	207.9	207.9	26.9,26.9
20	647.8	618.8	607.7	627.7	647.8	627.7	607.7	618.8	10- 20	306.6	514.5	66.5,66.5
30	70.17	60.53	56.82	63.49	70.17	63.49	56.82	60.53	20- 30	139.7	654.2	84.6,84.6
40	36.34	35.96	35.81	36.08	36.34	36.08	35.81	35.96	30- 40	27.14	681.3	88.1,88.1
50	29.20	29.00	28.92	29.06	29.20	29.06	28.92	29.00	40- 50	25.31	706.7	91.4,91.4
60	18.18	18.01	17.94	18.06	18.18	18.06	17.94	18.01	50- 60	21.06	727.7	94.1,94.1
70	9.786	9.655	9.605	9.696	9.786	9.696	9.605	9.655	60- 70	13.46	741.2	95.8,95.8
80	3.954	3.883	3.855	3.905	3.954	3.905	3.855	3.883	70- 80	6.969	748.1	96.7,96.7
90	0.8830	0.8461	0.8319	0.8575	0.8830	0.8575	0.8319	0.8461	80- 90	2.145	750.3	97,97
100	1.091	1.078	1.073	1.082	1.091	1.082	1.073	1.078	90-100	1.028	751.3	97.2,97.2
110	1.578	1.556	1.547	1.562	1.578	1.562	1.547	1.556	100-110	1.369	752.7	97.3,97.3
120	2.408	2.391	2.384	2.396	2.408	2.396	2.384	2.391	110-120	1.926	754.6	97.6,97.6
130	3.643	3.613	3.602	3.622	3.643	3.622	3.602	3.613	120-130	2.650	757.3	97.9,97.9
140	5.553	5.467	5.433	5.493	5.553	5.493	5.433	5.467	130-140	3.456	760.7	98.4,98.4
150	8.186	7.923	7.822	8.004	8.186	8.004	7.822	7.923	140-150	4.170	764.9	98.9,98.9
160	10.76	10.39	10.25	10.51	10.76	10.51	10.25	10.39	150-160	4.259	769.1	99.5,99.5
170	11.61	11.29	11.16	11.39	11.61	11.39	11.16	11.29	160-170	3.126	772.3	99.9,99.9
180	11.53	11.29	11.19	11.36	11.53	11.36	11.19	11.29	170-180	1.080	773.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	7003	6568
80	7590	7401
75	8507	8308
70	9537	9361
65	10725	10575
60	12123	11961
55	13794	13636
50	15145	15000
45	15581	15447

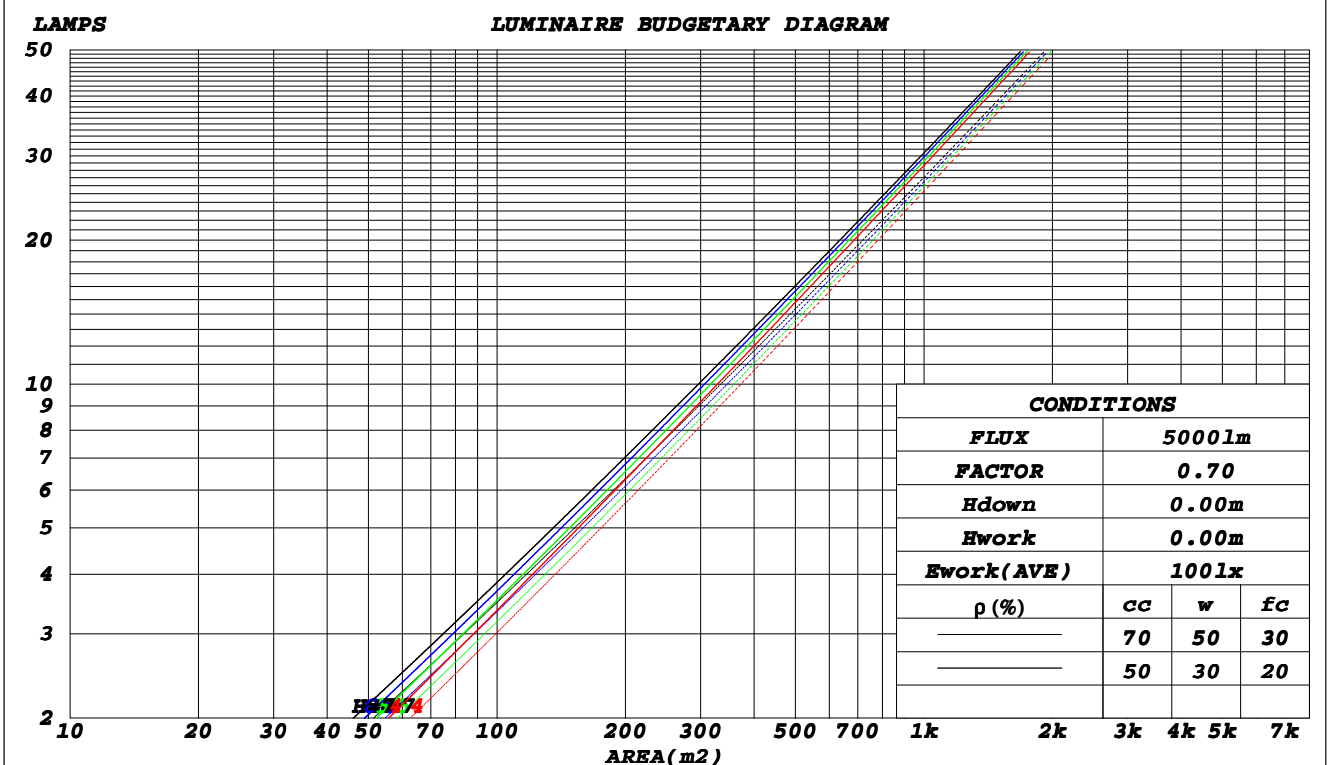
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	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	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	.99	.98	.97	.96	.95	.94	.92
2.0	1.04	1.00	.97	1.02	.99	.96	.98	.96	.94	.95	.93	.91	.92	.90	.89	.87
3.0	.98	.94	.91	.97	.93	.90	.94	.91	.88	.91	.88	.86	.89	.86	.84	.83
4.0	.93	.89	.85	.92	.88	.84	.90	.86	.83	.87	.84	.82	.85	.83	.81	.79
5.0	.89	.84	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.82	.80	.77	.76
6.0	.85	.80	.77	.84	.80	.76	.83	.79	.76	.81	.78	.75	.80	.77	.74	.73
7.0	.82	.77	.73	.81	.76	.73	.80	.76	.73	.78	.75	.72	.77	.74	.71	.70
8.0	.79	.74	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.75	.71	.69	.68
9.0	.76	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.72	.69	.67	.65
10.0	.73	.69	.66	.73	.68	.65	.72	.68	.65	.71	.67	.65	.70	.67	.64	.63



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

WEC AND CCEC

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.165	.094	.030	.158	.090	.029	.144	.082	.026	.131	.075	.024	.119	.069	.022	
2.0	.154	.084	.026	.148	.081	.025	.136	.075	.023	.125	.070	.022	.114	.065	.020	
3.0	.144	.076	.023	.138	.074	.022	.128	.069	.021	.118	.065	.020	.109	.061	.019	
4.0	.134	.070	.020	.129	.068	.020	.121	.064	.019	.112	.060	.018	.105	.057	.017	
5.0	.126	.064	.019	.122	.062	.018	.114	.059	.017	.107	.056	.017	.100	.053	.016	
6.0	.119	.059	.017	.115	.058	.017	.108	.055	.016	.102	.053	.016	.096	.050	.015	
7.0	.112	.055	.016	.109	.054	.015	.103	.052	.015	.097	.050	.015	.092	.048	.014	
8.0	.106	.052	.015	.103	.051	.014	.098	.049	.014	.093	.047	.014	.088	.045	.013	
9.0	.101	.049	.014	.099	.048	.013	.094	.046	.013	.089	.045	.013	.085	.043	.012	
10.0	.097	.046	.013	.094	.046	.013	.090	.044	.012	.086	.043	.012	.082	.041	.012	

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.213	.213	.213	.182	.182	.182	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.193	.180	.169	.165	.155	.145	.113	.106	.100	.065	.062	.058	.021	.020	.019	
2.0	.177	.156	.138	.152	.134	.119	.104	.093	.083	.060	.054	.049	.019	.017	.016	
3.0	.163	.137	.115	.140	.118	.100	.096	.082	.070	.056	.048	.041	.018	.016	.014	
4.0	.152	.122	.099	.130	.105	.086	.090	.073	.060	.052	.043	.036	.017	.014	.012	
5.0	.142	.110	.086	.122	.095	.075	.084	.066	.053	.049	.039	.031	.016	.013	.010	
6.0	.133	.100	.076	.115	.087	.066	.079	.061	.047	.046	.036	.028	.015	.012	.009	
7.0	.126	.092	.069	.109	.080	.060	.075	.056	.042	.044	.033	.025	.014	.011	.008	
8.0	.120	.086	.062	.103	.074	.054	.071	.052	.039	.042	.031	.023	.013	.010	.008	
9.0	.114	.080	.057	.098	.070	.050	.068	.049	.036	.040	.029	.021	.013	.009	.007	
10.0	.109	.076	.053	.094	.066	.047	.065	.046	.033	.038	.027	.020	.012	.009	.007	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

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	16.5	16.0	16.7	16.9	15.7	16.4	15.9	16.6	16.9
3H	16.8	17.5	17.1	17.8	18.0	16.7	17.5	17.0	17.7	17.9
4H	17.2	17.9	17.5	18.2	18.4	17.1	17.8	17.5	18.1	18.4
6H	17.5	18.2	17.9	18.5	18.8	17.4	18.1	17.8	18.4	18.7
8H	17.6	18.2	18.0	18.5	18.9	17.5	18.1	17.9	18.4	18.8
12H	17.7	18.3	18.0	18.6	18.9	17.6	18.2	17.9	18.5	18.8
4H 2H	16.2	16.9	16.5	17.2	17.4	16.2	16.9	16.5	17.1	17.4
3H	17.5	18.1	17.8	18.4	18.7	17.4	18.0	17.8	18.3	18.6
4H	18.0	18.5	18.4	18.9	19.2	17.9	18.4	18.3	18.8	19.1
6H	18.4	18.8	18.8	19.2	19.6	18.3	18.8	18.7	19.1	19.5
8H	18.5	18.9	18.9	19.3	19.8	18.4	18.9	18.8	19.3	19.7
12H	18.6	19.0	19.0	19.4	19.9	18.5	18.9	18.9	19.3	19.8
8H 4H	18.1	18.6	18.6	19.0	19.4	18.0	18.5	18.5	18.9	19.3
6H	18.6	19.0	19.1	19.4	19.9	18.5	18.9	19.0	19.4	19.8
8H	18.8	19.1	19.3	19.6	20.1	18.7	19.1	19.2	19.5	20.0
12H	19.0	19.3	19.5	19.7	20.3	18.9	19.2	19.4	19.7	20.2
12H 4H	18.1	18.5	18.6	18.9	19.4	18.0	18.4	18.5	18.9	19.3
6H	18.6	19.0	19.1	19.4	19.9	18.6	18.9	19.1	19.4	19.9
8H	18.9	19.1	19.4	19.6	20.2	18.8	19.1	19.3	19.6	20.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.5				
2.0H	+ 0.5 / - 0.4					+ 0.5 / - 0.4				

CIE Pub.117, 773.4 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.9)
 Area: 0.003 m2

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-05-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7063]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

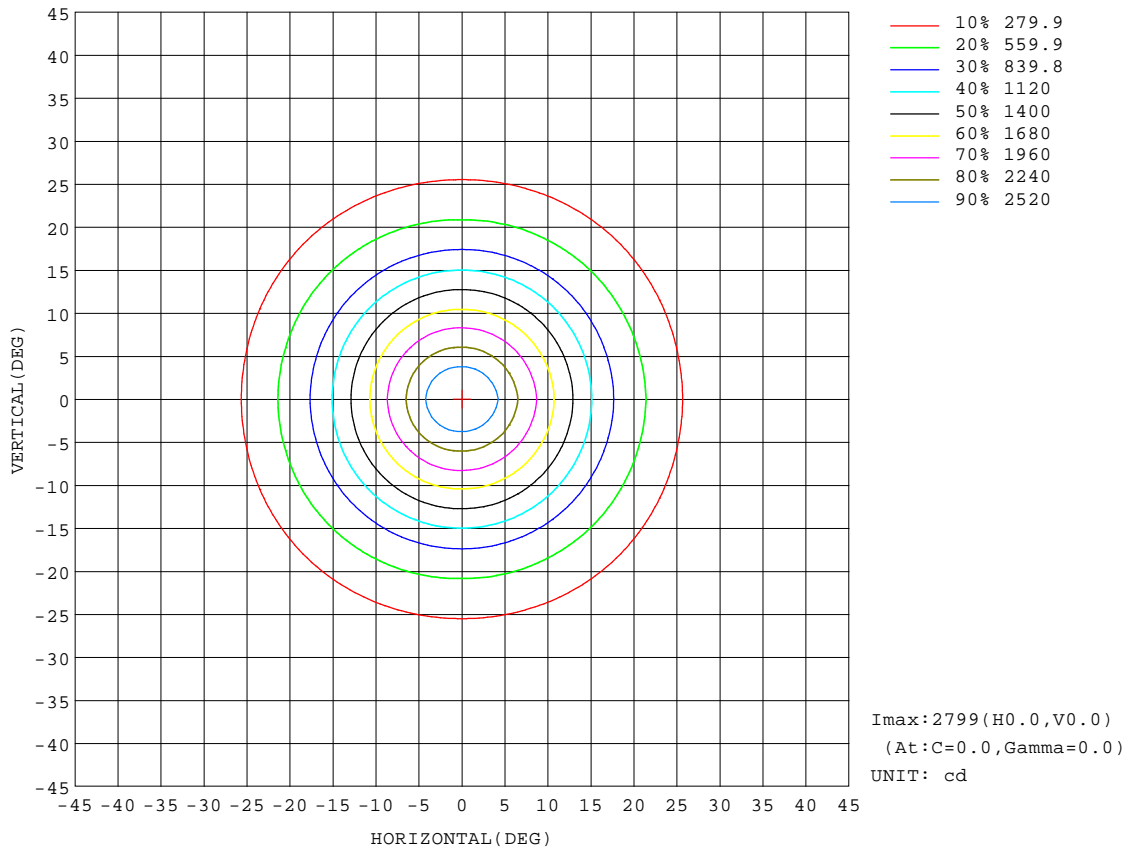
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	84	77	74	84	77	73	83	77	73	69
0.80	92	85	81	91	85	81	89	84	81	77
1.00	96	90	86	95	90	86	93	89	85	81
1.25	100	95	91	99	94	90	97	93	89	85
1.50	103	98	94	102	97	94	99	95	92	87
2.00	106	102	98	105	100	97	101	98	95	89
2.50	108	104	101	106	103	100	103	100	97	91
3.00	110	106	103	108	105	102	104	101	99	92
4.00	112	109	107	110	107	105	106	104	102	94
5.00	114	111	109	111	109	107	107	105	104	95
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:DAMIN
Test Date:2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7063]
Remarks:

ISOCANDELA DIAGRAM

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	



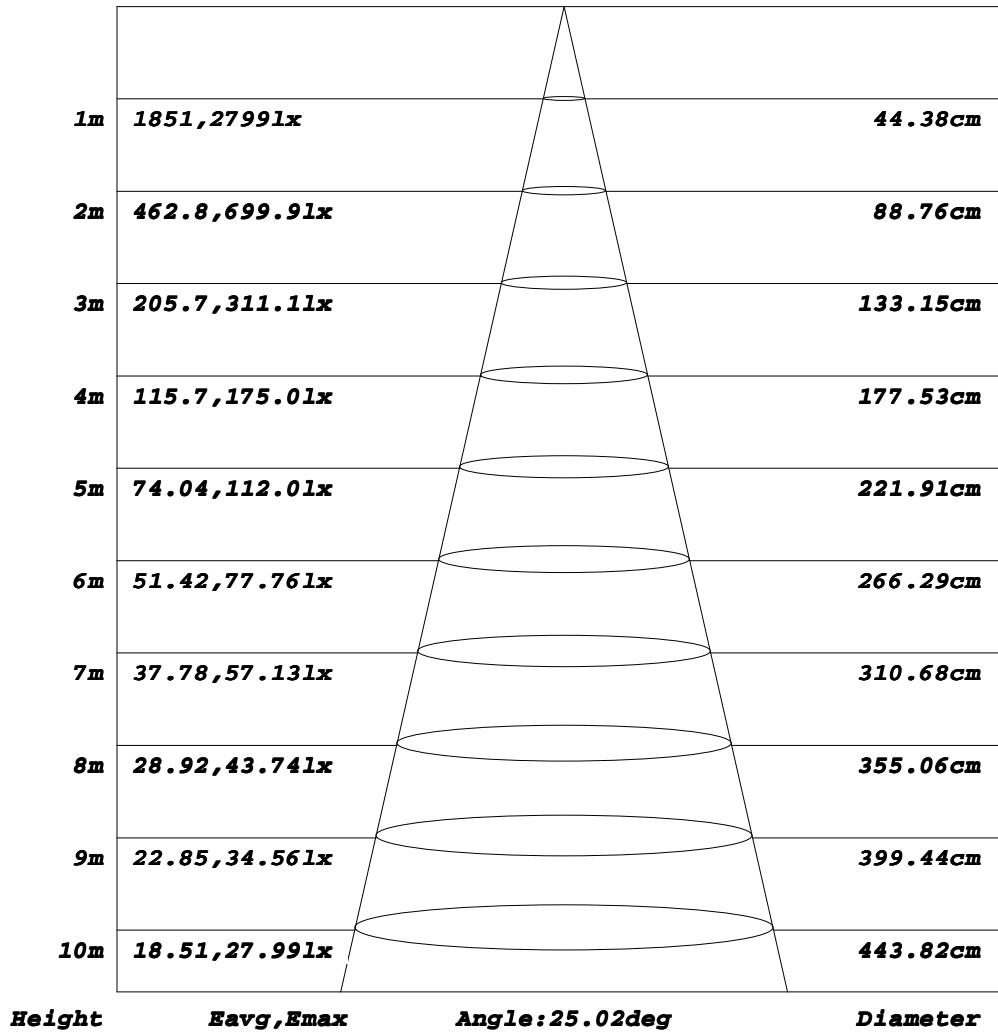
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

AAI Figure

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

Flux out:309.9 lm



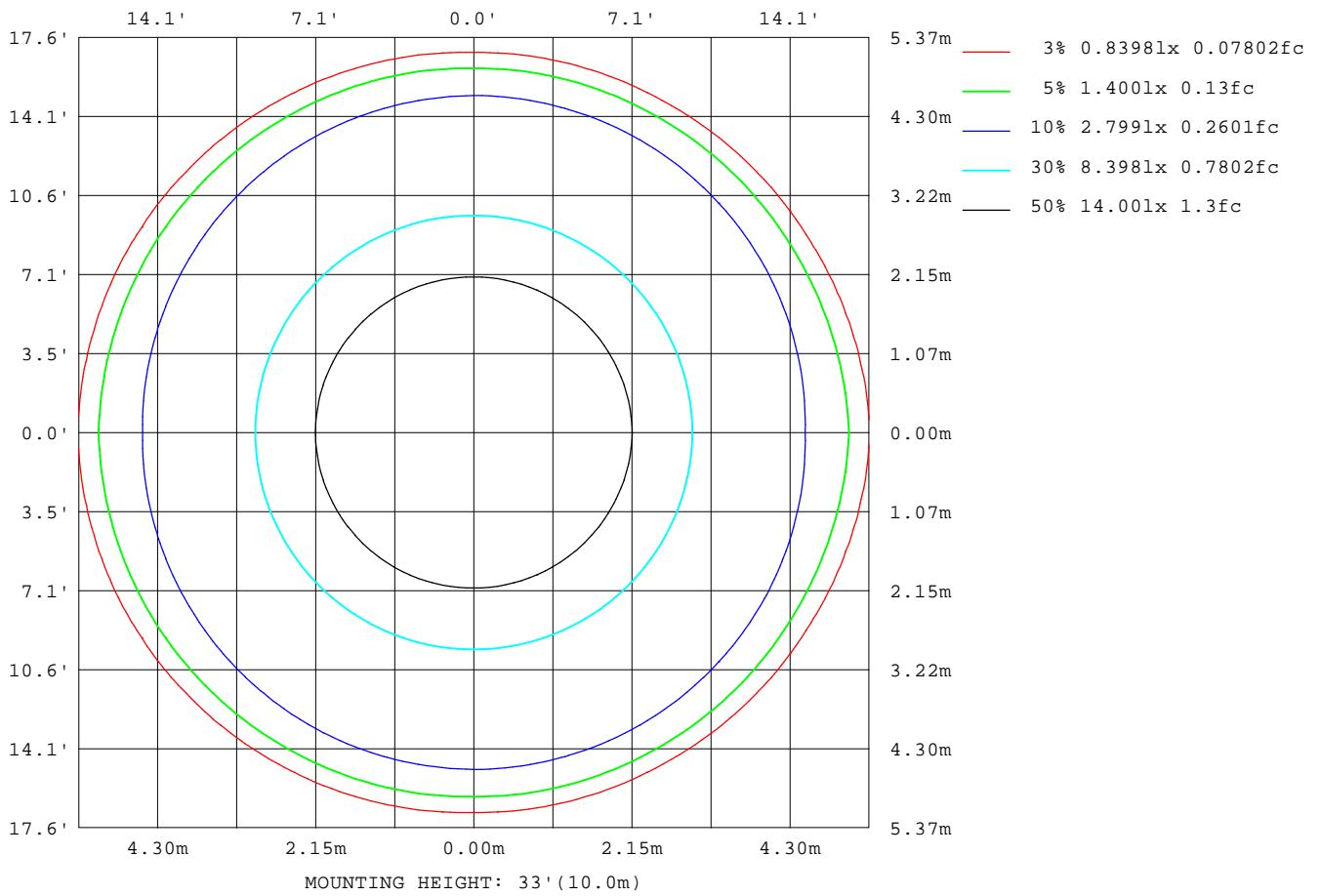
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

ISOLUX DIAGRAM

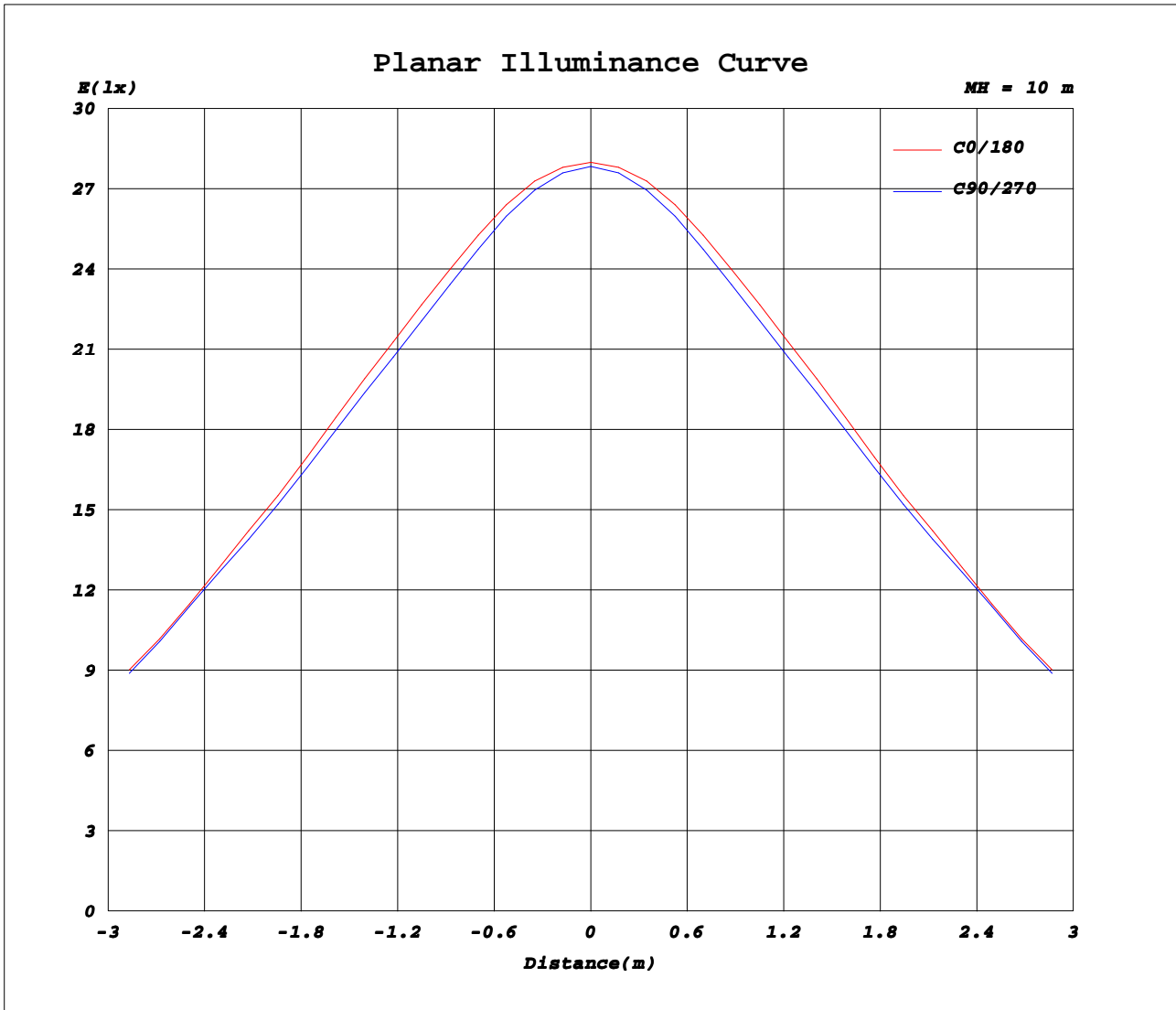
Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz		
Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity: 65.0%
Test Distance: 8.000m [K=0.7063]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:221.80V I:0.0520A P:10.600W PF:0.9640 Freq:50.00Hz Lamp Flux:773.356x1 lm		
Name: NS22-φ75MM-10W	Type: LED	
MFR.: Lumega Group	DIM.: φ75*95mm	
	SUR.: φ70mm	

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2799	2791	2786	2784	2789	2795	2799	2795	2789	2784	2786	2791							
5	2428	2396	2377	2370	2388	2410	2428	2410	2388	2370	2377	2396							
10	1776	1754	1740	1735	1748	1764	1776	1764	1748	1735	1740	1754							
15	1130	1124	1120	1119	1123	1127	1130	1127	1123	1119	1120	1124							
20	648	625	612	608	620	635	648	635	620	608	612	625							
25	323	331	337	338	334	328	323	328	334	338	337	331							
30	70.2	62.8	58.3	56.8	60.9	66.0	70.2	66.0	60.9	56.8	58.3	62.8							
35	43.4	41.4	40.2	39.8	40.9	42.3	43.4	42.3	40.9	39.8	40.2	41.4							
40	36.3	36.0	35.9	35.8	36.0	36.2	36.3	36.2	36.0	35.8	35.9	36.0							
45	33.1	32.9	32.8	32.8	32.9	33.0	33.1	33.0	32.9	32.8	32.8	32.9							
50	29.2	29.0	29.0	28.9	29.0	29.1	29.2	29.1	29.0	28.9	29.0	29.0							
55	23.7	23.6	23.5	23.5	23.5	23.7	23.7	23.7	23.5	23.5	23.5	23.6							
60	18.2	18.0	18.0	17.9	18.0	18.1	18.2	18.1	18.0	17.9	18.0	18.0							
65	13.6	13.5	13.4	13.4	13.5	13.5	13.6	13.5	13.5	13.4	13.4	13.5							
70	9.79	9.69	9.63	9.61	9.66	9.73	9.79	9.73	9.66	9.61	9.63	9.69							
75	6.61	6.52	6.47	6.45	6.50	6.56	6.61	6.56	6.50	6.45	6.47	6.52							
80	3.95	3.90	3.87	3.86	3.89	3.92	3.95	3.92	3.89	3.86	3.87	3.90							
85	1.83	1.77	1.73	1.72	1.75	1.80	1.83	1.80	1.75	1.72	1.73	1.77							
90	0.88	0.85	0.84	0.83	0.85	0.87	0.88	0.87	0.85	0.83	0.84	0.85							
95	0.95	0.94	0.93	0.92	0.93	0.94	0.95	0.94	0.93	0.92	0.93	0.94							
100	1.09	1.08	1.08	1.07	1.08	1.09	1.09	1.09	1.08	1.07	1.08	1.08							
105	1.30	1.29	1.28	1.28	1.28	1.29	1.30	1.29	1.28	1.28	1.28	1.29							
110	1.58	1.56	1.55	1.55	1.56	1.57	1.58	1.57	1.56	1.55	1.55	1.56							
115	1.95	1.93	1.92	1.92	1.93	1.94	1.95	1.94	1.93	1.92	1.92	1.93							
120	2.41	2.39	2.39	2.38	2.39	2.40	2.41	2.40	2.39	2.38	2.39	2.39							
125	2.95	2.94	2.94	2.93	2.94	2.95	2.95	2.95	2.94	2.93	2.94	2.94							
130	3.64	3.62	3.61	3.60	3.61	3.63	3.64	3.63	3.61	3.60	3.61	3.62							
135	4.49	4.46	4.44	4.44	4.45	4.47	4.49	4.47	4.45	4.44	4.44	4.46							
140	5.55	5.49	5.45	5.43	5.47	5.52	5.55	5.52	5.47	5.43	5.45	5.49							
145	6.79	6.67	6.60	6.58	6.64	6.73	6.79	6.73	6.64	6.58	6.60	6.67							
150	8.19	7.98	7.86	7.82	7.93	8.07	8.19	8.07	7.93	7.82	7.86	7.98							
155	9.58	9.32	9.17	9.12	9.26	9.44	9.58	9.44	9.26	9.12	9.17	9.32							
160	10.8	10.5	10.3	10.3	10.4	10.6	10.8	10.6	10.4	10.3	10.3	10.5							
165	11.5	11.2	11.0	10.9	11.1	11.3	11.5	11.3	11.1	10.9	11.0	11.2							
170	11.6	11.4	11.2	11.2	11.3	11.5	11.6	11.5	11.3	11.2	11.2	11.4							
175	11.5	11.3	11.2	11.1	11.2	11.4	11.5	11.4	11.2	11.1	11.2	11.3							
180	11.5	11.3	11.2	11.2	11.3	11.4	11.5	11.4	11.2	11.2	11.2	11.3							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-28

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
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