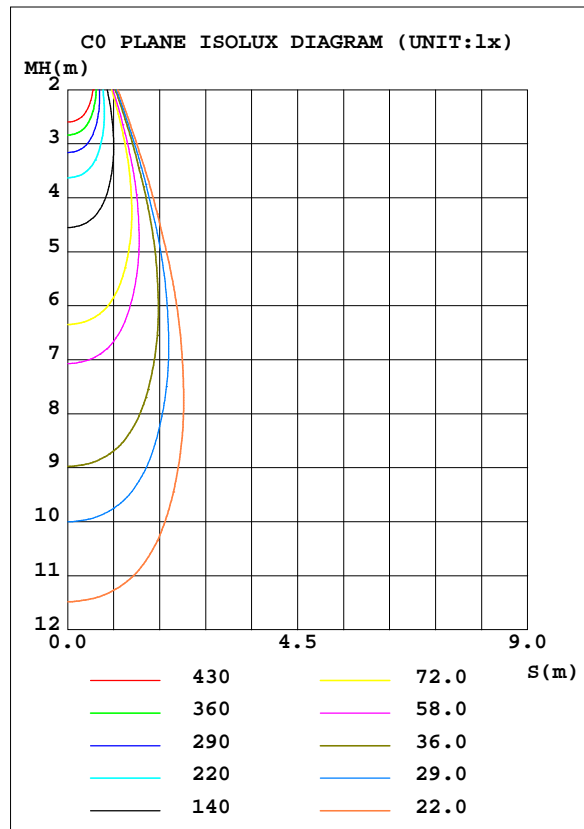
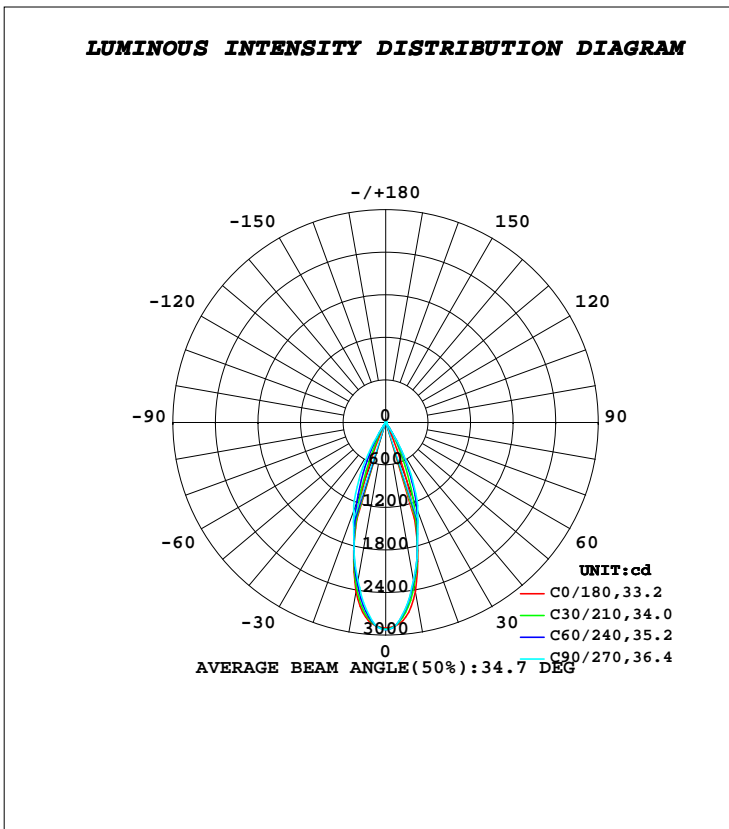


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 105.18 lm/W			
MODEL		I _{max} (cd)	2923	S/MH(C0/180)	0.52
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.57
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1093.9	η UP, DN(C0-180)	1.4, 48.6
NOMINAL FLUX(lm)	1093.9	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.4, 48.6
LAMPS INSIDE	1	η up(%)	2.8	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	97.2	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:

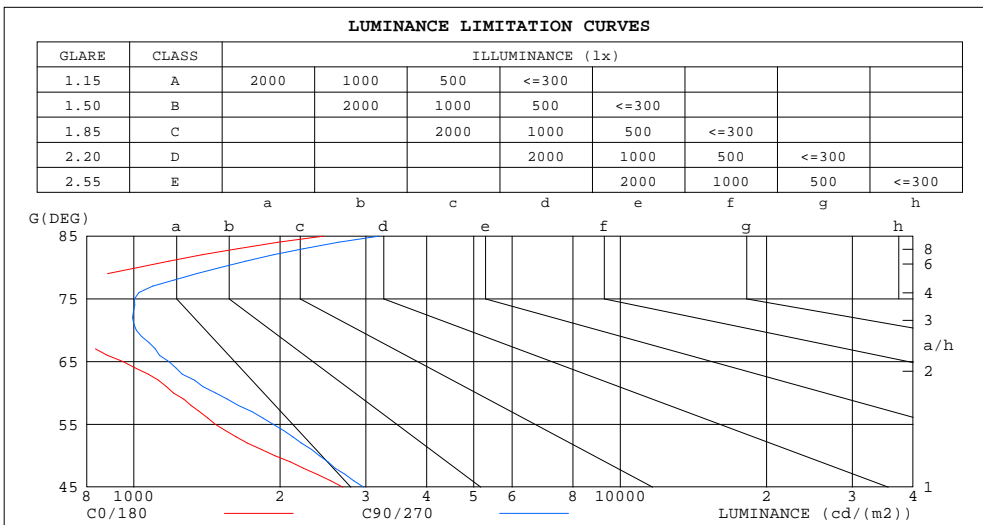
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2417	2305	2262	2339	2417	2339	2262	2305	0- 10	249.6	249.6	22.8,22.8
20	875.7	1204	1330	1103	875.7	1103	1330	1204	10- 20	472.3	721.9	66,66
30	22.26	317.9	431.6	227.0	22.26	227.0	431.6	317.9	20- 30	283.5	1005	91.9,91.9
40	9.395	10.88	11.46	10.43	9.395	10.43	11.46	10.88	30- 40	45.59	1051	96.1,96.1
50	4.391	5.134	5.420	4.906	4.391	4.906	5.420	5.134	40- 50	5.580	1057	96.6,96.6
60	2.113	2.450	2.580	2.347	2.113	2.347	2.580	2.450	50- 60	3.166	1060	96.9,96.9
70	0.8311	1.106	1.212	1.022	0.8311	1.022	1.212	1.106	60- 70	1.615	1061	97,97
80	0.6189	0.8330	0.9153	0.7671	0.6189	0.7671	0.9153	0.8330	70- 80	0.8660	1062	97.1,97.1
90	0.8650	0.9751	1.017	0.9412	0.8650	0.9412	1.017	0.9751	80- 90	0.9538	1063	97.2,97.2
100	1.179	1.317	1.370	1.274	1.179	1.274	1.370	1.317	90-100	1.193	1064	97.3,97.3
110	1.906	2.008	2.047	1.977	1.906	1.977	2.047	2.008	100-110	1.689	1066	97.5,97.5
120	3.105	3.203	3.240	3.173	3.105	3.173	3.240	3.203	110-120	2.509	1069	97.7,97.7
130	5.147	5.175	5.186	5.166	5.147	5.166	5.186	5.175	120-130	3.659	1072	98,98
140	8.035	8.131	8.168	8.101	8.035	8.101	8.168	8.131	130-140	5.046	1077	98.5,98.5
150	11.63	11.52	11.48	11.56	11.63	11.56	11.48	11.52	140-150	6.140	1083	99,99
160	13.61	13.12	12.93	13.27	13.61	13.27	12.93	13.12	150-160	5.840	1089	99.6,99.6
170	12.06	11.28	10.98	11.52	12.06	11.52	10.98	11.28	160-170	3.573	1093	99.9,99.9
180	10.82	10.20	9.956	10.39	10.82	10.39	9.956	10.20	170-180	1.036	1094	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:2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2453	3186
80	1018	1506
75	616	1003
70	694	1013
65	952	1182
60	1207	1475
55	1473	1938
50	1952	2409
45	2691	2968

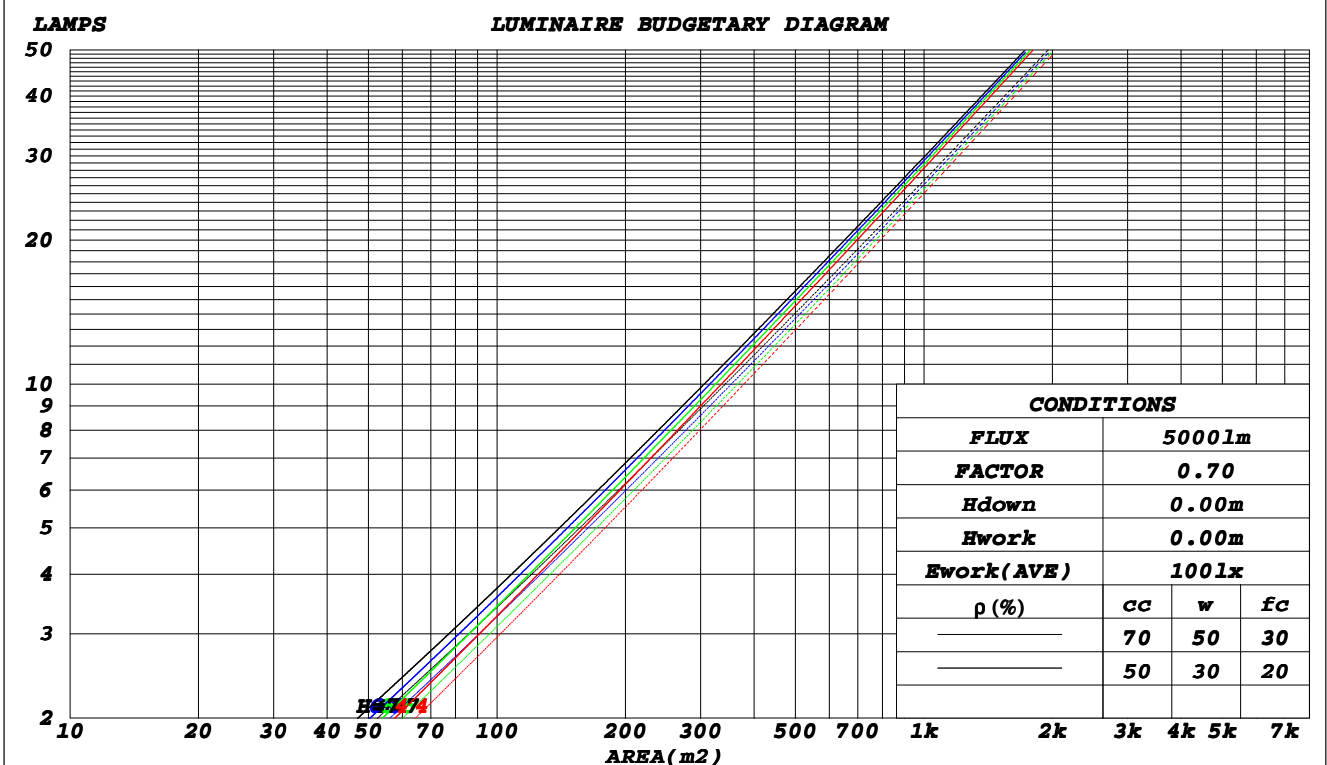
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

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	1.10	1.10	1.10	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.03	1.02	1.00	.99	.98	.97	.96	.95	.93
2.0	1.05	1.02	.99	1.04	1.01	.98	.99	.98	.95	.97	.95	.93	.94	.92	.91	.89
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.90	.93	.91	.88	.91	.89	.87	.85
4.0	.95	.91	.88	.94	.90	.87	.92	.88	.86	.90	.87	.84	.88	.85	.83	.82
5.0	.91	.87	.83	.90	.86	.83	.88	.84	.82	.86	.83	.81	.85	.82	.80	.79
6.0	.87	.83	.79	.86	.82	.79	.85	.81	.78	.83	.80	.77	.82	.79	.77	.75
7.0	.84	.79	.76	.83	.79	.75	.82	.78	.75	.80	.77	.74	.79	.76	.74	.73
8.0	.80	.76	.73	.80	.75	.72	.79	.75	.72	.78	.74	.71	.76	.73	.71	.70
9.0	.77	.73	.70	.77	.73	.70	.76	.72	.69	.75	.71	.69	.74	.71	.68	.67
10.0	.75	.70	.67	.74	.70	.67	.73	.69	.67	.72	.69	.66	.72	.68	.66	.65



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

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	.152	.086	.027	.144	.082	.026	.130	.075	.024	.117	.068	.022	.105	.061	.020	
2.0	.141	.077	.024	.135	.074	.023	.123	.068	.021	.112	.063	.020	.102	.058	.018	
3.0	.132	.070	.021	.127	.068	.020	.117	.063	.019	.108	.059	.018	.099	.055	.017	
4.0	.125	.065	.019	.120	.063	.019	.111	.059	.018	.103	.056	.017	.096	.052	.016	
5.0	.118	.060	.017	.114	.059	.017	.107	.055	.016	.099	.052	.016	.093	.050	.015	
6.0	.112	.056	.016	.109	.055	.016	.102	.052	.015	.096	.050	.015	.090	.047	.014	
7.0	.107	.053	.015	.104	.052	.015	.098	.050	.014	.092	.047	.014	.087	.045	.013	
8.0	.102	.050	.014	.099	.049	.014	.094	.047	.013	.089	.045	.013	.085	.043	.013	
9.0	.098	.047	.013	.095	.046	.013	.091	.045	.013	.086	.043	.012	.082	.042	.012	
10.0	.094	.045	.013	.092	.044	.012	.087	.043	.012	.083	.041	.012	.080	.040	.011	

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	.212	.212	.212	.181	.181	.181	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.191	.179	.168	.163	.154	.145	.112	.106	.100	.064	.061	.058	.021	.020	.019	
2.0	.174	.154	.138	.149	.133	.119	.102	.092	.083	.059	.053	.049	.019	.017	.016	
3.0	.160	.135	.116	.137	.117	.100	.094	.081	.070	.054	.047	.041	.017	.015	.014	
4.0	.148	.120	.099	.127	.104	.086	.087	.072	.060	.051	.042	.036	.016	.014	.012	
5.0	.138	.108	.086	.119	.094	.075	.082	.065	.053	.047	.038	.031	.015	.013	.010	
6.0	.130	.098	.076	.112	.085	.066	.077	.060	.047	.045	.035	.028	.014	.011	.009	
7.0	.123	.090	.068	.106	.078	.059	.073	.055	.042	.042	.032	.025	.014	.011	.008	
8.0	.117	.084	.062	.100	.073	.054	.069	.051	.038	.040	.030	.023	.013	.010	.008	
9.0	.111	.079	.056	.096	.068	.049	.066	.048	.035	.039	.028	.021	.013	.009	.007	
10.0	.107	.074	.052	.092	.064	.046	.064	.045	.032	.037	.027	.019	.012	.009	.006	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

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	4.9	5.6	5.1	5.8	6.0	12.0	12.7	12.2	12.9	13.1
3H	4.9	5.6	5.2	5.8	6.1	11.9	12.5	12.1	12.8	13.0
4H	4.9	5.5	5.2	5.8	6.1	11.8	12.4	12.1	12.7	12.9
6H	5.0	5.6	5.3	5.8	6.1	11.7	12.3	12.1	12.6	12.9
8H	5.1	5.7	5.4	5.9	6.3	11.7	12.3	12.1	12.6	12.9
12H	5.3	5.9	5.7	6.2	6.5	11.8	12.3	12.1	12.6	12.9
4H 2H	4.8	5.5	5.1	5.7	6.0	11.8	12.4	12.1	12.6	12.9
3H	4.9	5.5	5.3	5.8	6.1	11.6	12.2	12.0	12.5	12.8
4H	5.0	5.5	5.3	5.8	6.2	11.6	12.1	11.9	12.4	12.8
6H	5.1	5.6	5.5	5.9	6.3	11.5	12.0	11.9	12.4	12.7
8H	5.3	5.8	5.8	6.1	6.6	11.5	12.0	12.0	12.4	12.8
12H	5.8	6.1	6.2	6.6	7.0	11.6	12.0	12.1	12.4	12.9
8H 4H	4.9	5.4	5.4	5.7	6.2	11.4	11.8	11.9	12.2	12.6
6H	5.3	5.6	5.7	6.1	6.5	11.4	11.8	11.9	12.2	12.7
8H	5.7	6.0	6.2	6.4	6.9	11.5	11.8	12.0	12.2	12.7
12H	6.4	6.6	6.9	7.1	7.6	11.6	11.9	12.2	12.4	12.9
12H 4H	4.9	5.3	5.4	5.7	6.2	11.4	11.7	11.8	12.2	12.6
6H	5.4	5.7	5.8	6.1	6.6	11.4	11.7	11.9	12.1	12.6
8H	5.9	6.1	6.4	6.6	7.1	11.5	11.7	12.0	12.2	12.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.8 / - 0.9					+ 1.8 / - 1.0				
1.5H	+ 1.0 / - 0.7					+ 3.1 / - 0.8				
2.0H	+ 1.1 / - 0.7					+ 0.9 / - 0.5				

CIE Pub.117, 1094 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.3)
 Area: 0.0035 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

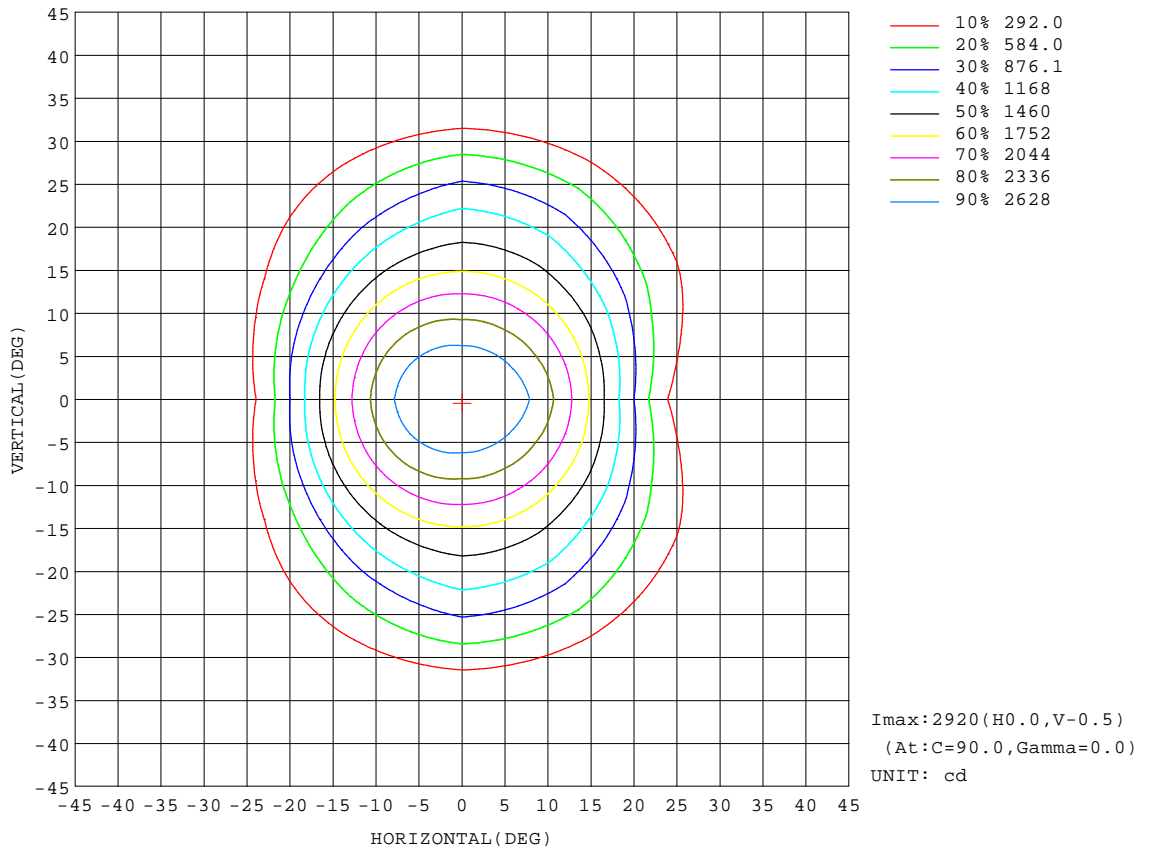
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	89	83	80	89	83	80	88	83	79	76
0.80	96	91	87	95	90	87	94	90	87	83
1.00	100	95	91	99	94	91	97	94	90	86
1.25	104	99	96	102	98	95	100	97	94	90
1.50	106	102	99	105	101	98	102	99	97	92
2.00	108	105	102	107	103	101	104	101	99	93
2.50	110	106	104	108	105	103	105	102	100	94
3.00	111	108	106	109	107	104	106	104	102	95
4.00	113	111	109	111	109	107	107	105	104	96
5.00	115	113	111	112	111	109	108	107	105	97
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:2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	



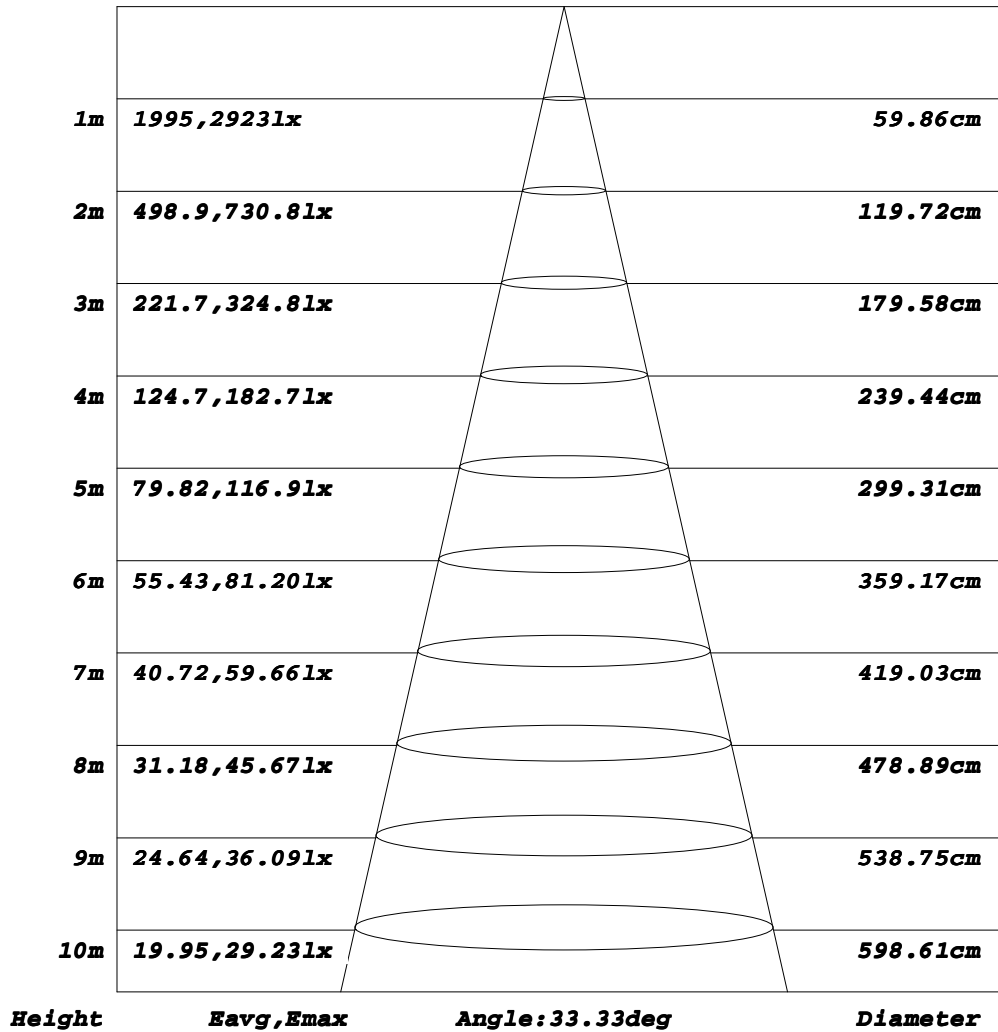
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

Flux out:586.0 lm



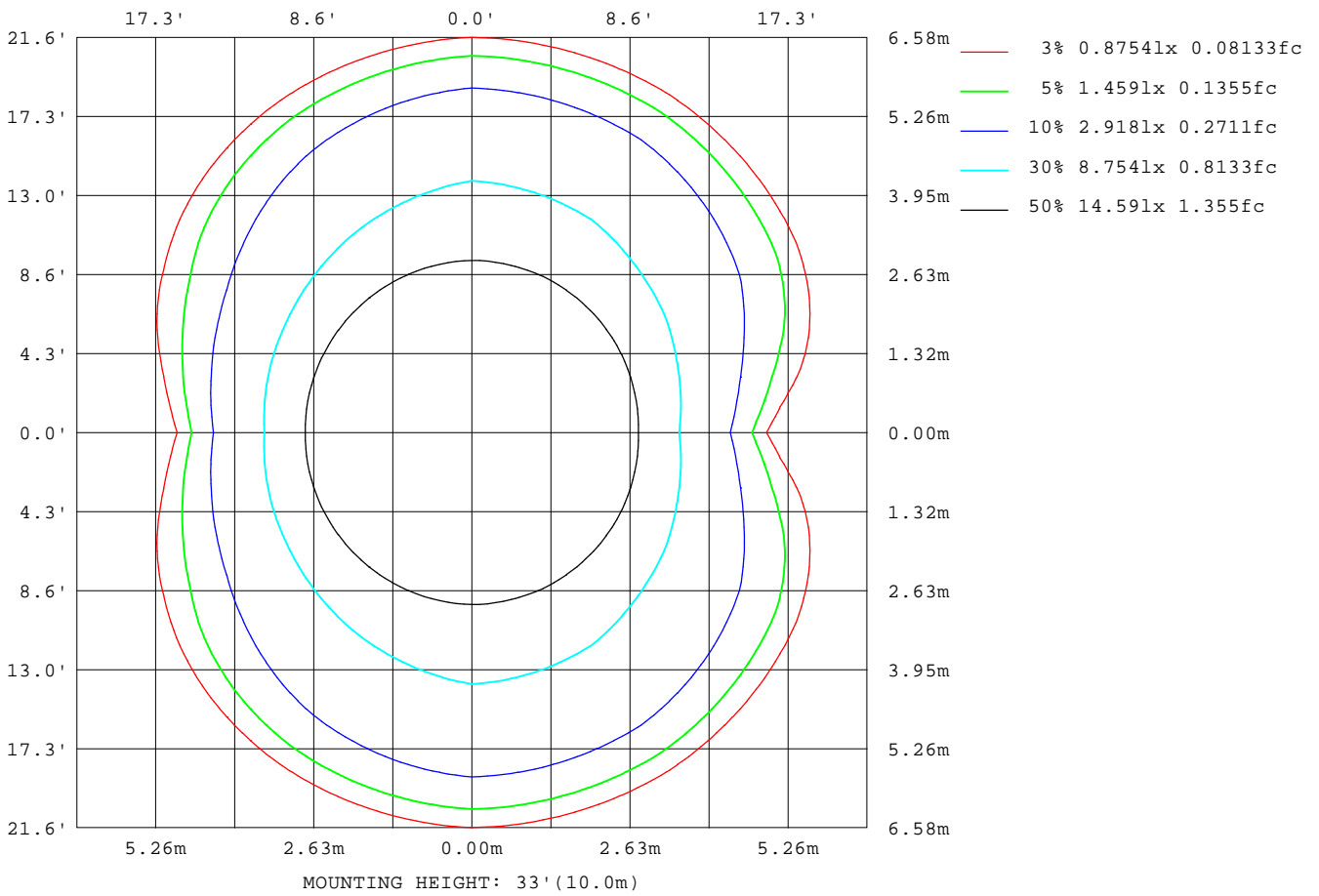
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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

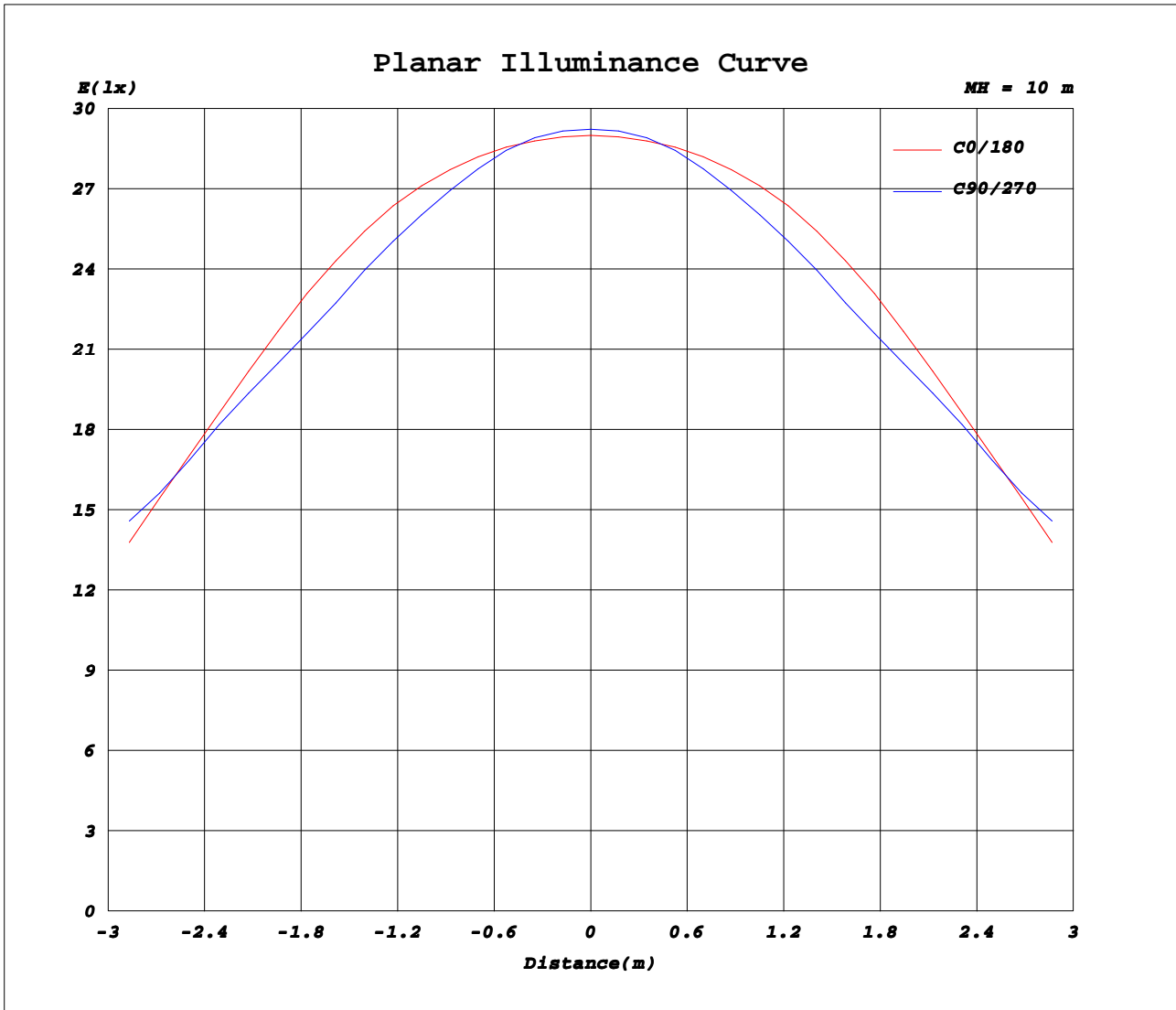
Test:U:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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: 2022-05-04

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:221.70V I:0.0500A P:10.400W PF:0.9290 Freq:50.00Hz		
Lamp Flux:1093.9x1 lm		
Name: NS98-φ95mm-10W	Type: LED	
MFR.: Lumega Group	DIM.: D95*199mm	
	SUR.: D67mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2900	2913	2921	2923	2916	2907	2900	2907	2916	2923	2921	2913							
5	2804	2760	2734	2725	2749	2780	2804	2780	2749	2725	2734	2760							
10	2417	2331	2279	2262	2310	2369	2417	2369	2310	2262	2279	2331							
15	1714	1725	1732	1735	1728	1720	1714	1720	1728	1735	1732	1725							
20	876	1128	1280	1330	1190	1016	876	1016	1190	1330	1280	1128							
25	194	589	826	905	686	414	194	414	686	905	826	589							
30	22.3	250	386	432	305	149	22.3	149	305	432	386	250							
35	13.1	42.0	59.4	65.2	49.1	29.2	13.1	29.2	49.1	65.2	59.4	42.0							
40	9.40	10.5	11.2	11.5	10.8	10.0	9.40	10.0	10.8	11.5	11.2	10.5							
45	6.66	7.04	7.27	7.35	7.13	6.87	6.66	6.87	7.13	7.35	7.27	7.04							
50	4.39	4.96	5.31	5.42	5.10	4.71	4.39	4.71	5.10	5.42	5.31	4.96							
55	2.96	3.48	3.79	3.89	3.60	3.24	2.96	3.24	3.60	3.89	3.79	3.48							
60	2.11	2.37	2.53	2.58	2.44	2.26	2.11	2.26	2.44	2.58	2.53	2.37							
65	1.41	1.60	1.71	1.75	1.64	1.51	1.41	1.51	1.64	1.75	1.71	1.60							
70	0.83	1.04	1.17	1.21	1.09	0.95	0.83	0.95	1.09	1.21	1.17	1.04							
75	0.56	0.75	0.87	0.91	0.80	0.67	0.56	0.67	0.80	0.91	0.87	0.75							
80	0.62	0.78	0.88	0.92	0.82	0.71	0.62	0.71	0.82	0.92	0.88	0.78							
85	0.75	0.87	0.95	0.97	0.90	0.82	0.75	0.82	0.90	0.97	0.95	0.87							
90	0.87	0.95	1.00	1.02	0.97	0.91	0.87	0.91	0.97	1.02	1.00	0.95							
95	1.00	1.08	1.13	1.15	1.10	1.04	1.00	1.04	1.10	1.15	1.13	1.08							
100	1.18	1.29	1.35	1.37	1.31	1.24	1.18	1.24	1.31	1.37	1.35	1.29							
105	1.48	1.58	1.63	1.65	1.60	1.54	1.48	1.54	1.60	1.65	1.63	1.58							
110	1.91	1.98	2.03	2.05	2.00	1.95	1.91	1.95	2.00	2.05	2.03	1.98							
115	2.43	2.51	2.55	2.57	2.53	2.47	2.43	2.47	2.53	2.57	2.55	2.51							
120	3.11	3.18	3.23	3.24	3.20	3.15	3.11	3.15	3.20	3.24	3.23	3.18							
125	4.01	4.06	4.09	4.10	4.07	4.03	4.01	4.03	4.07	4.10	4.09	4.06							
130	5.15	5.17	5.18	5.19	5.17	5.16	5.15	5.16	5.17	5.19	5.18	5.17							
135	6.48	6.52	6.53	6.54	6.52	6.50	6.48	6.50	6.52	6.54	6.53	6.52							
140	8.03	8.11	8.15	8.17	8.13	8.08	8.03	8.08	8.13	8.17	8.15	8.11							
145	9.78	9.85	9.89	9.90	9.86	9.82	9.78	9.82	9.86	9.90	9.89	9.85							
150	11.6	11.5	11.5	11.5	11.5	11.6	11.6	11.6	11.5	11.5	11.5	11.5							
155	13.1	12.8	12.7	12.6	12.8	13.0	13.1	13.0	12.8	12.6	12.7	12.8							
160	13.6	13.2	13.0	12.9	13.1	13.4	13.6	13.4	13.1	12.9	13.0	13.2							
165	13.1	12.6	12.3	12.2	12.5	12.8	13.1	12.8	12.5	12.2	12.3	12.6							
170	12.1	11.5	11.1	11.0	11.3	11.7	12.1	11.7	11.3	11.0	11.1	11.5							
175	11.1	10.5	10.2	10.1	10.4	10.8	11.1	10.8	10.4	10.1	10.2	10.5							
180	10.8	10.3	10.1	9.96	10.2	10.6	10.8	10.6	10.2	9.96	10.1	10.3							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-04

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: