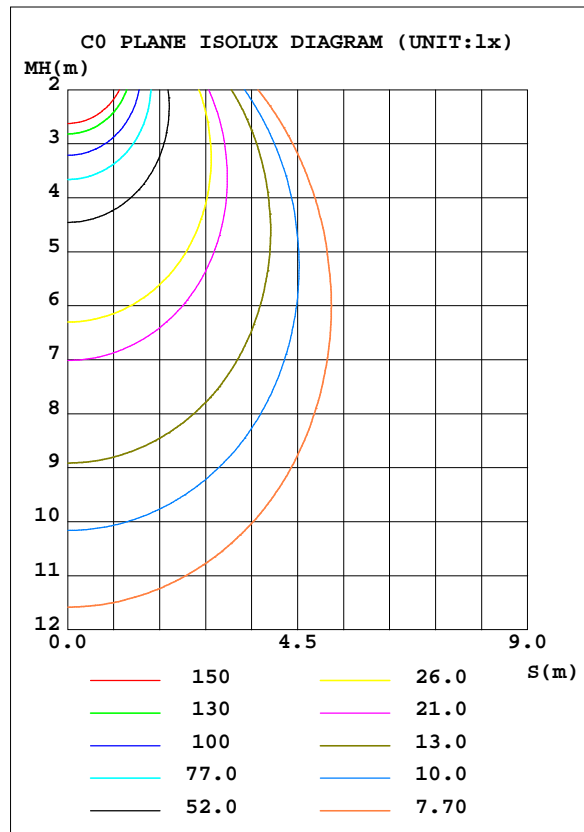
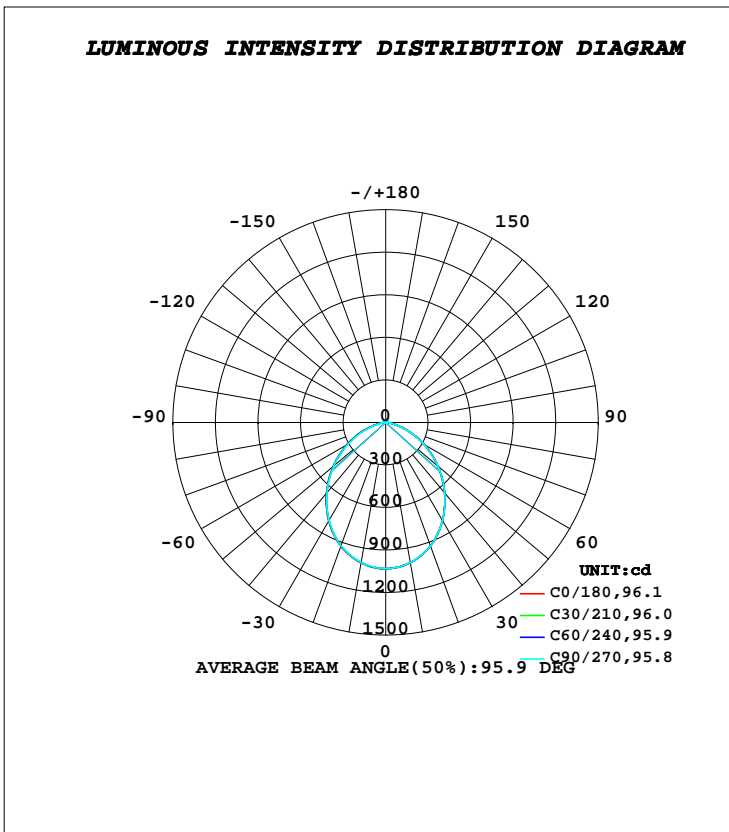


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.71 lm/W			
MODEL		I _{max} (cd)	1033	S/MH(C0/180)	1.16
NOMINAL POWER(W)	23	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2423.5	η UP, DN(C0-180)	1.2, 48.8
NOMINAL FLUX(lm)	2423.46	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.3, 48.6
LAMPS INSIDE	1	η up(%)	2.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	97.5	CIBSE SHR MAX	1.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-24

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:

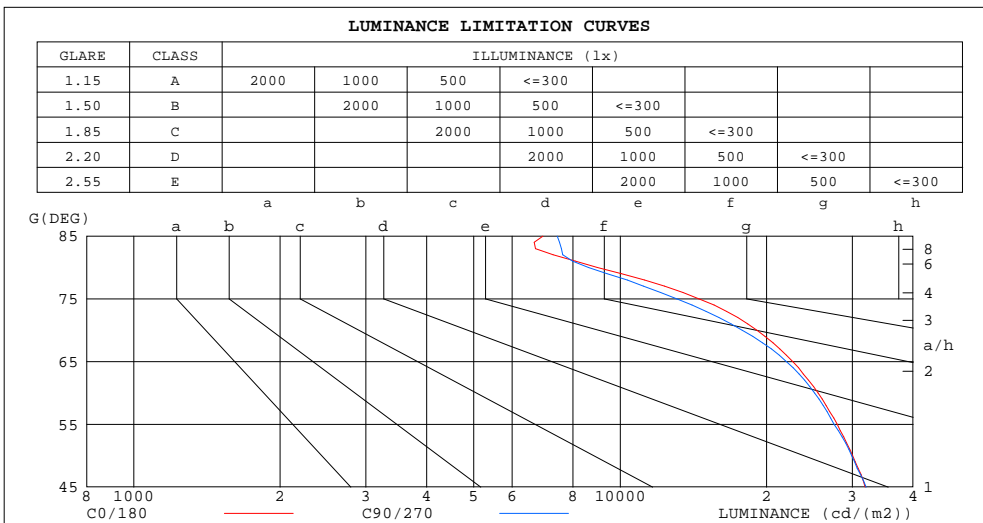
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1005	1004	1003	1005	1006	1004	1002	1003	0- 10	97.14	97.14	4.01,4.01
20	926.8	925.8	925.5	926.8	927.9	926.0	924.2	924.8	10- 20	273.5	370.6	15.3,15.3
30	801.3	800.9	801.2	802.9	804.2	801.8	799.3	799.5	20- 30	399.5	770.1	31.8,31.8
40	647.5	648.0	648.5	649.4	649.8	647.6	645.4	645.8	30- 40	454.1	1224	50.5,50.5
50	483.4	481.6	481.2	483.6	485.3	481.8	478.4	479.6	40- 50	435.9	1660	68.5,68.5
60	318.9	315.0	313.8	318.0	321.0	313.1	305.8	309.2	50- 60	355.0	2015	83.1,83.1
70	163.4	155.0	152.5	160.4	167.5	158.7	149.7	153.1	60- 70	231.6	2247	92.7,92.7
80	39.00	37.14	37.37	41.80	45.07	39.10	32.95	33.95	70- 80	96.61	2343	96.7,96.7
90	3.942	3.811	4.117	5.230	6.262	6.198	5.700	4.954	80- 90	18.90	2362	97.5,97.5
100	4.953	4.702	4.844	5.651	6.503	6.841	6.791	6.109	90-100	5.712	2368	97.7,97.7
110	6.739	6.453	6.577	7.397	8.256	8.535	8.438	7.798	100-110	7.022	2375	98,98
120	8.720	8.445	8.568	9.379	10.21	10.39	10.22	9.637	110-120	8.405	2383	98.3,98.3
130	10.66	10.46	10.60	11.34	12.07	12.17	11.96	11.44	120-130	9.319	2393	98.7,98.7
140	12.27	12.12	12.28	12.95	13.61	13.68	13.47	12.99	130-140	9.398	2402	99.1,99.1
150	13.67	13.57	13.70	14.23	14.74	14.75	14.55	14.19	140-150	8.514	2411	99.5,99.5
160	14.99	15.03	15.14	15.41	15.65	15.68	15.60	15.35	150-160	6.834	2417	99.8,99.8
170	16.00	16.14	16.25	16.32	16.36	16.34	16.28	16.16	160-170	4.476	2422	99.9,99.9
180	16.77	16.69	16.66	16.74	16.81	16.72	16.63	16.67	170-180	1.570	2423	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:2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6937	7420
80	8983	8608
75	14532	13088
70	19107	17830
65	22644	21969
60	25511	25107
55	27941	27549
50	30083	29948
45	31915	32027

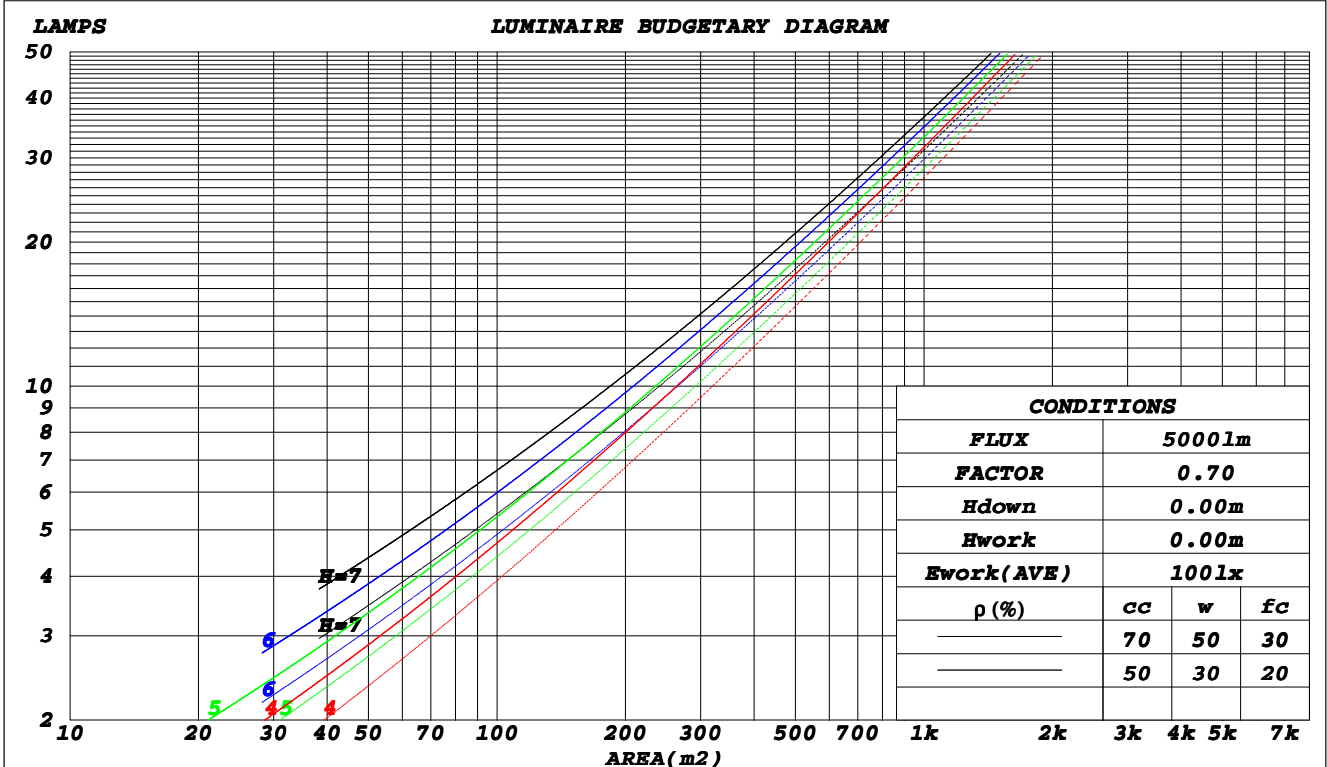
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

ρcc	80%			70%			50%			30%			10%			0														
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
ρfc	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	1.05	1.05	1.05	.00	.00	.00	.97														
1.0	1.05	1.01	.98	1.03	.99	.96	.98	.95	.93	.94	.91	.89	.90	.88	.86	.84														
2.0	.93	.87	.81	.91	.85	.80	.87	.82	.78	.83	.79	.76	.80	.77	.74	.72														
3.0	.82	.75	.69	.81	.74	.68	.77	.71	.67	.74	.69	.65	.72	.67	.64	.62														
4.0	.74	.65	.59	.72	.64	.59	.69	.63	.58	.67	.61	.56	.64	.60	.55	.53														
5.0	.66	.58	.51	.65	.57	.51	.63	.56	.50	.60	.54	.50	.58	.53	.49	.47														
6.0	.60	.51	.45	.59	.51	.45	.57	.50	.44	.55	.49	.44	.53	.48	.43	.41														
7.0	.54	.46	.40	.54	.46	.40	.52	.45	.40	.50	.44	.39	.49	.43	.39	.37														
8.0	.50	.42	.36	.49	.41	.36	.48	.41	.36	.46	.40	.35	.45	.39	.35	.33														
9.0	.46	.38	.33	.45	.38	.33	.44	.37	.32	.43	.36	.32	.41	.36	.32	.30														
10.0	.42	.35	.30	.42	.35	.30	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27														



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

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	.273	.155	.049	.265	.151	.048	.251	.144	.046	.238	.137	.044	.225	.131	.042	
2.0	.263	.144	.044	.256	.141	.043	.243	.135	.042	.231	.130	.041	.220	.125	.039	
3.0	.247	.131	.039	.241	.129	.039	.229	.124	.038	.219	.120	.037	.209	.116	.036	
4.0	.230	.120	.035	.225	.118	.035	.215	.114	.034	.206	.110	.033	.197	.107	.033	
5.0	.215	.110	.032	.210	.108	.031	.201	.105	.031	.193	.102	.030	.185	.099	.030	
6.0	.201	.101	.029	.197	.099	.029	.189	.097	.028	.181	.094	.028	.174	.092	.027	
7.0	.188	.093	.026	.184	.092	.026	.177	.089	.026	.170	.087	.025	.164	.085	.025	
8.0	.177	.086	.024	.173	.085	.024	.167	.083	.024	.160	.081	.023	.155	.079	.023	
9.0	.166	.080	.022	.163	.079	.022	.157	.078	.022	.152	.076	.022	.146	.074	.021	
10.0	.157	.075	.021	.154	.074	.021	.149	.073	.021	.144	.071	.020	.139	.070	.020	

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	.210	.210	.210	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.197	.176	.157	.169	.151	.135	.115	.104	.093	.066	.060	.054	.021	.019	.018	
2.0	.188	.152	.121	.161	.130	.105	.110	.090	.073	.064	.053	.043	.020	.017	.014	
3.0	.180	.134	.097	.154	.115	.084	.106	.080	.059	.061	.047	.035	.020	.015	.011	
4.0	.172	.120	.081	.148	.104	.070	.101	.072	.049	.059	.042	.029	.019	.014	.010	
5.0	.165	.110	.069	.141	.095	.060	.097	.066	.043	.056	.039	.025	.018	.013	.008	
6.0	.158	.101	.061	.136	.088	.053	.094	.061	.037	.054	.036	.022	.018	.012	.007	
7.0	.151	.094	.055	.130	.082	.048	.090	.057	.034	.052	.034	.020	.017	.011	.007	
8.0	.145	.089	.050	.125	.077	.043	.086	.054	.031	.050	.032	.018	.016	.010	.006	
9.0	.139	.084	.046	.120	.073	.040	.083	.051	.029	.048	.030	.017	.016	.010	.006	
10.0	.134	.079	.043	.115	.069	.038	.080	.049	.027	.047	.029	.016	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

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	24.0	25.4	24.3	25.7	25.9	24.0	25.4	24.3	25.6	25.9
3H	25.0	26.3	25.4	26.6	26.9	24.9	26.2	25.3	26.5	26.8
4H	25.3	26.5	25.7	26.8	27.1	25.2	26.4	25.5	26.7	27.0
6H	25.4	26.5	25.8	26.8	27.2	25.2	26.4	25.6	26.7	27.0
8H	25.4	26.5	25.8	26.8	27.1	25.2	26.3	25.6	26.6	27.0
12H	25.4	26.4	25.7	26.7	27.1	25.2	26.2	25.6	26.6	26.9
4H 2H	24.5	25.7	24.8	26.0	26.3	24.4	25.6	24.8	25.9	26.2
3H	25.6	26.7	26.0	27.0	27.3	25.5	26.5	25.9	26.9	27.2
4H	25.9	26.9	26.4	27.3	27.6	25.8	26.7	26.2	27.1	27.5
6H	26.1	26.9	26.5	27.3	27.7	25.9	26.8	26.3	27.1	27.6
8H	26.1	26.9	26.5	27.3	27.7	25.9	26.7	26.4	27.1	27.5
12H	26.1	26.8	26.5	27.2	27.7	25.9	26.6	26.4	27.1	27.5
8H 4H	26.0	26.8	26.4	27.2	27.6	25.9	26.6	26.3	27.0	27.5
6H	26.2	26.8	26.7	27.3	27.8	26.0	26.7	26.5	27.1	27.6
8H	26.2	26.8	26.7	27.3	27.8	26.1	26.6	26.6	27.1	27.6
12H	26.2	26.7	26.8	27.2	27.7	26.1	26.6	26.6	27.1	27.6
12H 4H	26.0	26.7	26.4	27.1	27.6	25.8	26.5	26.3	27.0	27.4
6H	26.2	26.7	26.7	27.2	27.7	26.0	26.6	26.5	27.1	27.6
8H	26.2	26.7	26.7	27.2	27.7	26.1	26.6	26.6	27.0	27.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				
1.5H	+ 0.2 / - 0.4					+ 0.2 / - 0.4				
2.0H	+ 0.5 / - 0.4					+ 0.5 / - 0.4				

CIE Pub.117, 2423 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.1)
 Area: 0.025 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

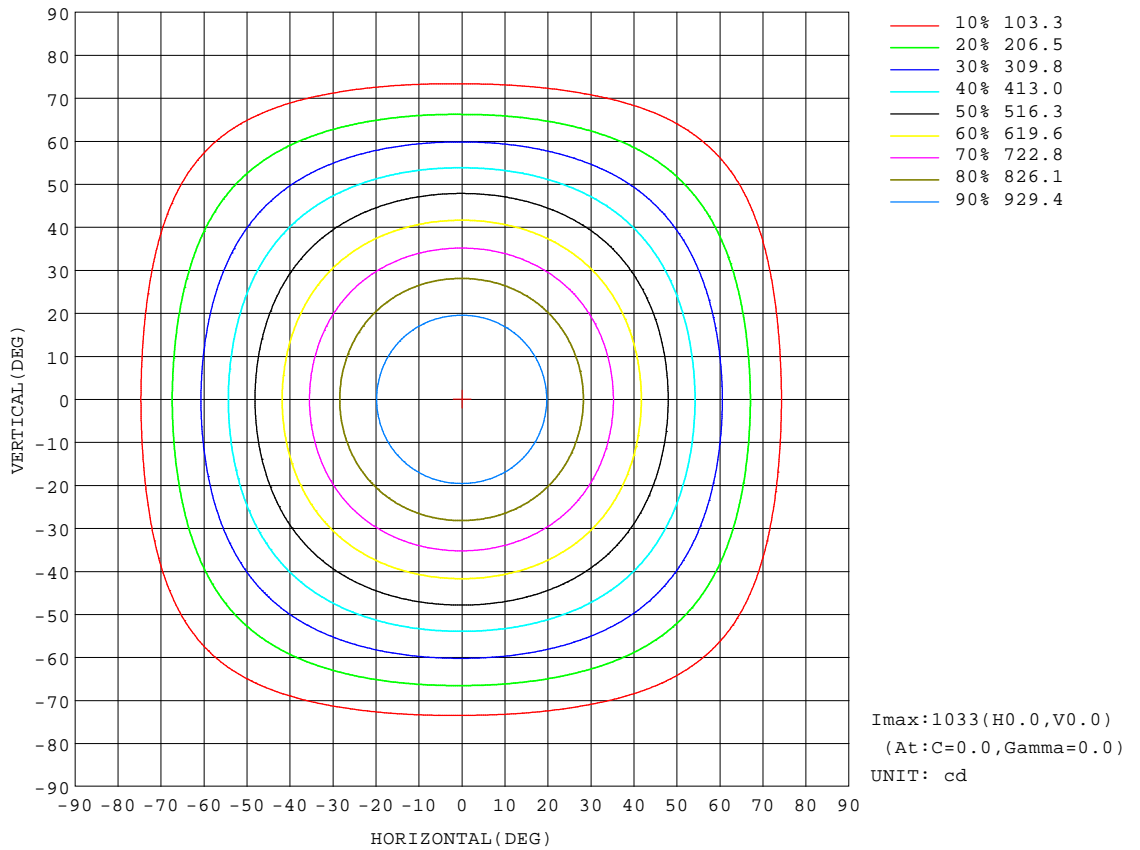
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	61	50	43	60	49	43	59	49	43	37
0.80	71	60	53	70	60	53	68	59	52	46
1.00	79	69	62	78	68	62	75	69	61	54
1.25	86	76	70	84	76	69	82	74	68	61
1.50	91	82	75	89	81	75	86	79	74	66
2.00	97	89	84	95	88	83	91	86	81	73
2.50	101	94	88	98	92	87	94	89	85	77
3.00	104	98	93	101	96	91	97	93	89	80
4.00	107	102	98	105	100	96	100	97	93	84
5.00	109	105	101	107	103	100	102	99	96	87
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:2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	



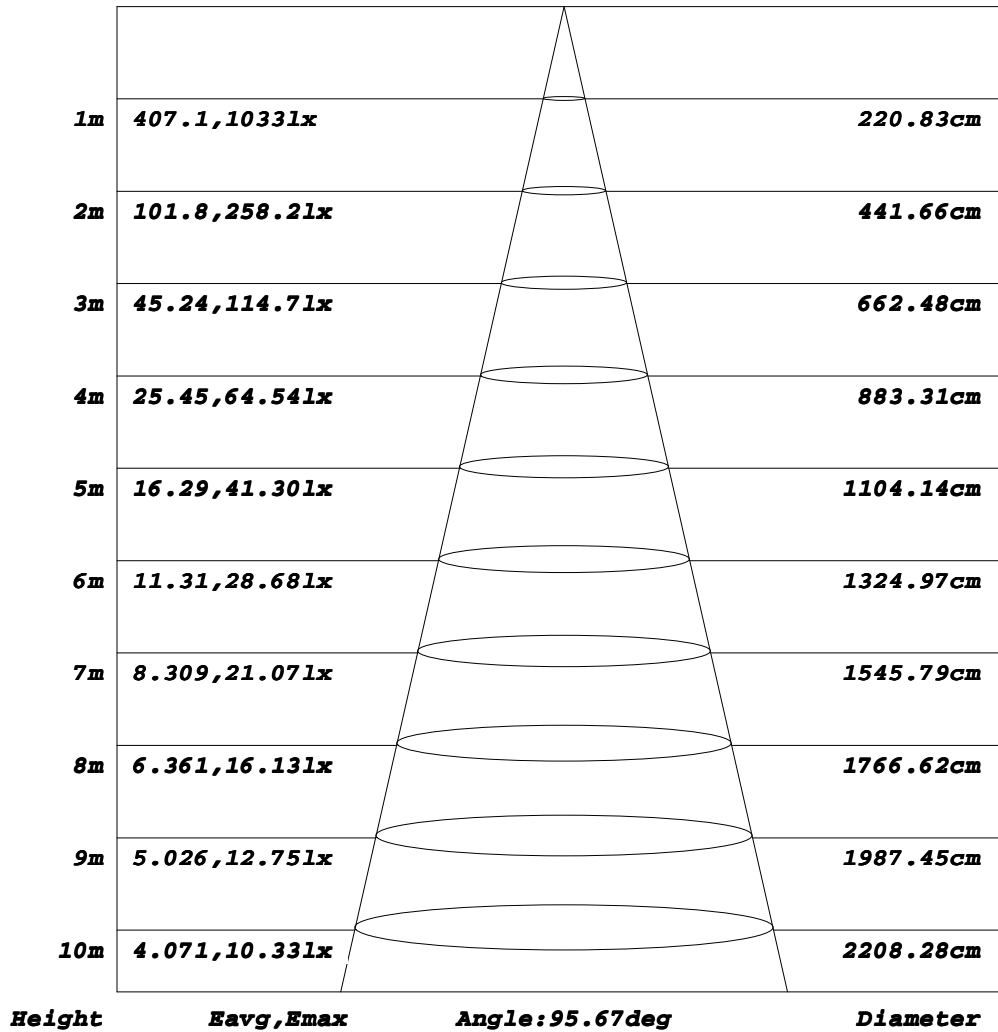
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

Flux out:1578 lm



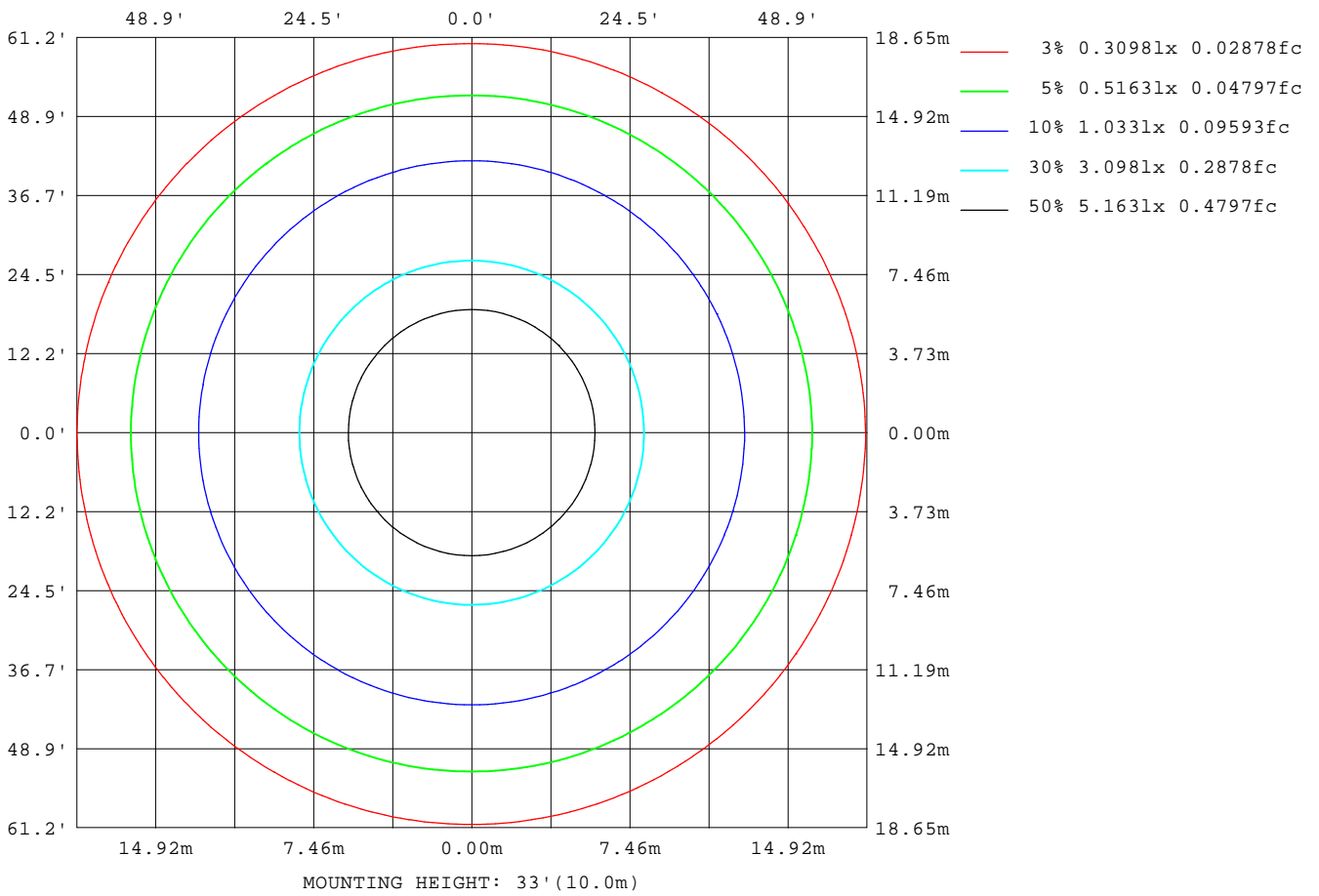
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-24

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

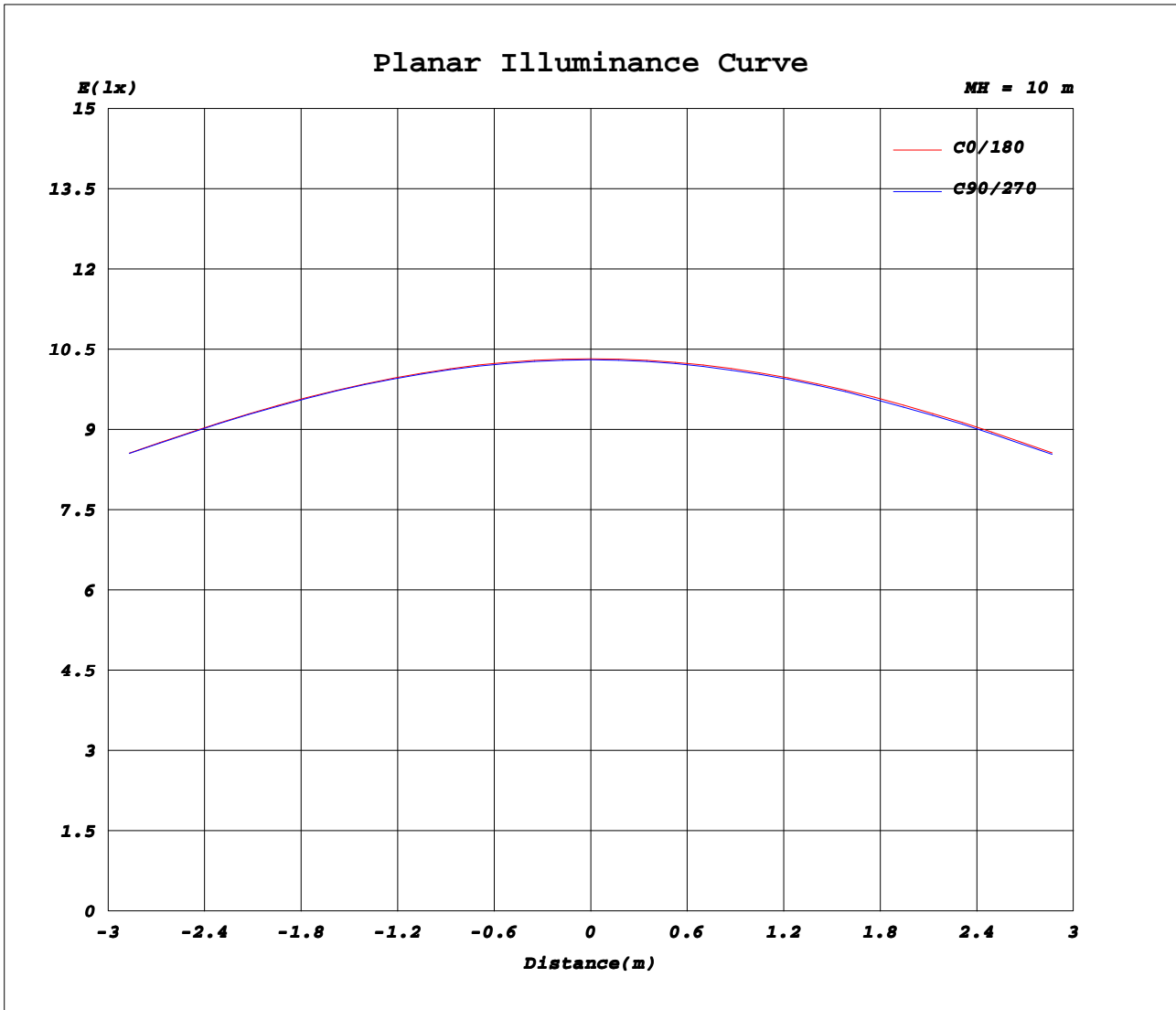
Test:U:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-04-24

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: 2022-04-24

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:220.50V I:0.1080A P:22.500W PF:0.9410 Freq:50.00Hz		
Lamp Flux:2423.46x1 lm		
Name: NS11-φ230MM-23W	Type: LED	
MFR.: Lumega Group	DIM.: D230*H90mm	
	SUR.: D180mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	1033	1031	1031	1030	1031	1032	1033	1032	1031	1030	1031	1031							
5	1026	1025	1024	1024	1024	1025	1026	1025	1024	1023	1023	1024							
10	1005	1004	1004	1003	1004	1005	1006	1004	1003	1002	1002	1003							
15	972	971	971	971	972	972	973	972	970	969	969	970							
20	927	926	926	926	926	927	928	927	925	924	924	925							
25	869	869	868	868	869	870	871	870	868	867	867	868							
30	801	801	801	801	802	804	804	803	801	799	799	800							
35	726	726	726	727	728	729	730	728	726	725	724	725							
40	648	648	648	648	649	650	650	648	647	645	645	646							
45	564	565	565	566	567	568	569	567	565	563	563	563							
50	483	482	481	481	483	484	485	483	481	478	479	480							
55	401	397	395	395	397	400	402	399	395	391	392	395							
60	319	316	314	314	317	319	321	316	310	306	307	311							
65	239	235	233	232	236	240	242	237	230	225	226	231							
70	163	157	153	152	157	163	168	162	155	150	151	155							
75	94.0	88.3	85.2	84.7	89.6	95.1	99.0	93.5	86.8	81.1	82.0	86.3							
80	39.0	37.4	36.9	37.4	40.3	43.3	45.1	41.4	36.8	32.9	32.9	35.0							
85	15.1	15.4	15.8	16.2	16.9	17.5	17.8	16.8	15.5	14.4	14.1	14.4							
90	3.94	3.78	3.84	4.12	4.84	5.62	6.26	6.30	6.09	5.70	5.25	4.66							
95	4.21	4.12	4.18	4.38	4.85	5.38	5.86	6.12	6.21	6.10	5.70	5.07							
100	4.95	4.72	4.68	4.84	5.36	5.95	6.50	6.79	6.89	6.79	6.41	5.80							
105	5.81	5.57	5.53	5.69	6.21	6.80	7.34	7.59	7.65	7.52	7.16	6.59							
110	6.74	6.48	6.43	6.58	7.10	7.70	8.26	8.50	8.57	8.44	8.08	7.51							
115	7.73	7.45	7.38	7.53	8.06	8.68	9.24	9.44	9.47	9.30	8.96	8.43							
120	8.72	8.47	8.42	8.57	9.08	9.67	10.2	10.4	10.4	10.2	9.89	9.39							
125	9.69	9.49	9.47	9.62	10.1	10.7	11.2	11.3	11.3	11.1	10.8	10.3							
130	10.7	10.5	10.5	10.6	11.1	11.6	12.1	12.2	12.1	12.0	11.7	11.2							
135	11.5	11.3	11.3	11.5	11.9	12.4	12.9	13.0	12.9	12.7	12.5	12.0							
140	12.3	12.1	12.1	12.3	12.7	13.2	13.6	13.7	13.7	13.5	13.2	12.8							
145	13.0	12.9	12.9	13.0	13.4	13.8	14.2	14.3	14.2	14.1	13.8	13.5							
150	13.7	13.6	13.6	13.7	14.0	14.4	14.7	14.8	14.7	14.5	14.3	14.0							
155	14.3	14.3	14.4	14.5	14.8	15.0	15.2	15.3	15.2	15.1	14.9	14.7							
160	15.0	15.0	15.1	15.1	15.3	15.5	15.6	15.7	15.7	15.6	15.5	15.3							
165	15.5	15.6	15.7	15.7	15.8	15.9	16.0	16.1	16.1	16.1	16.0	15.8							
170	16.0	16.1	16.2	16.2	16.3	16.3	16.4	16.4	16.3	16.3	16.2	16.1							
175	16.5	16.5	16.5	16.5	16.6	16.6	16.7	16.6	16.6	16.5	16.5	16.5							
180	16.8	16.7	16.7	16.7	16.7	16.8	16.8	16.8	16.7	16.6	16.6	16.7							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-04-24

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: