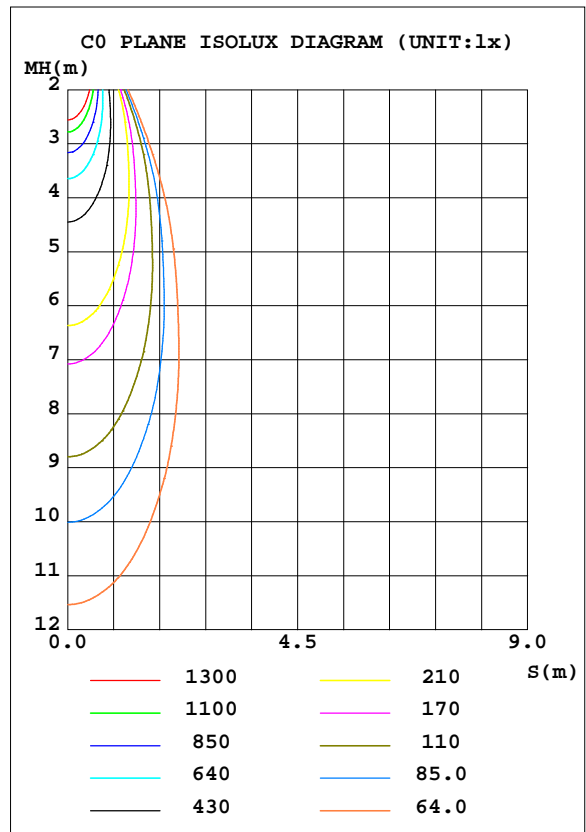
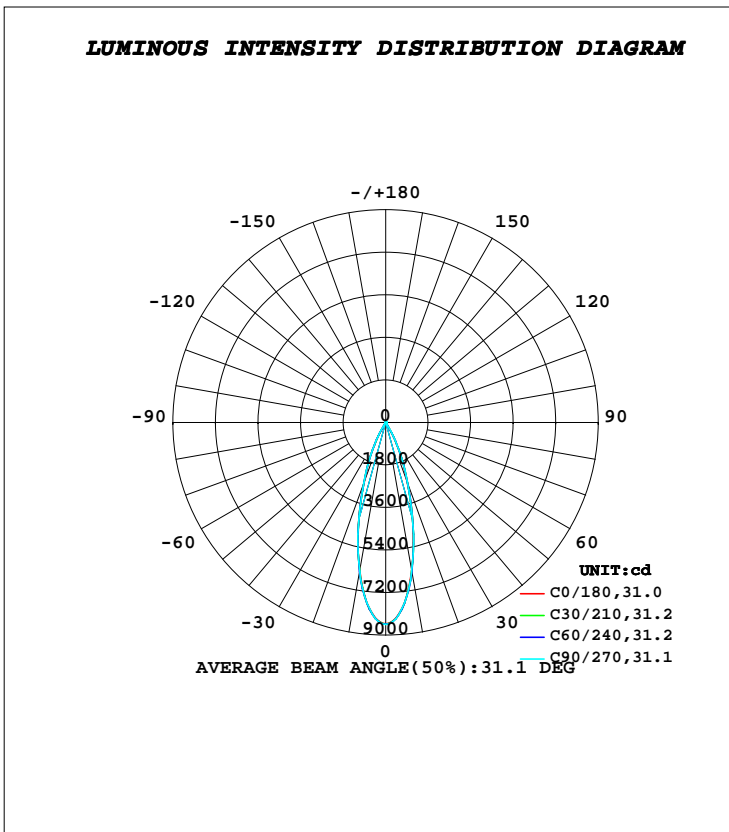


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.70V I:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.83 lm/W			
MODEL		I _{max} (cd)	8545	S/MH(C0/180)	0.51
NOMINAL POWER(W)	25	LOR(%)	100.0	S/MH(C90/270)	0.52
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2775.7	η UP, DN(C0-180)	1.4, 48.6
NOMINAL FLUX(lm)	2775.73	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.4, 48.6
LAMPS INSIDE	1	η up(%)	2.9	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	97.1	CIBSE SHR MAX	0.55



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:

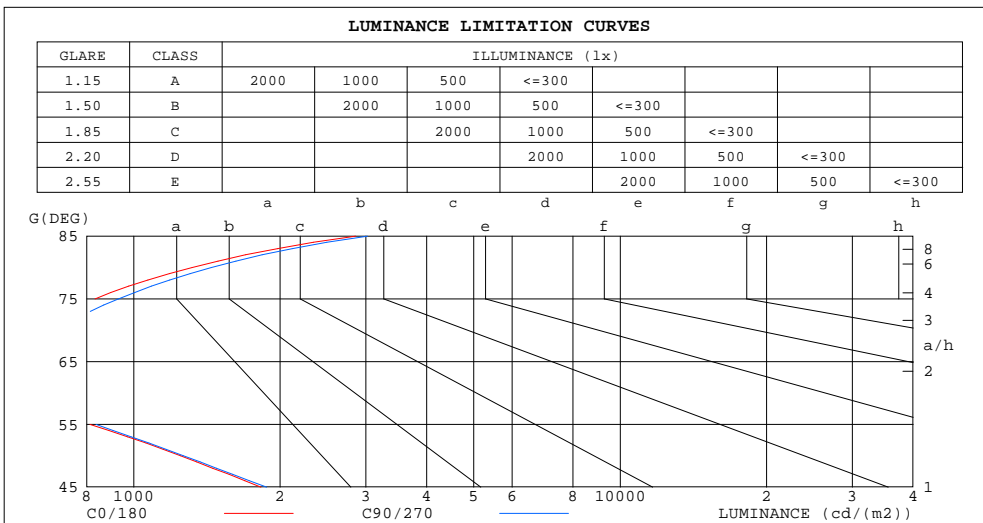
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	6354	6391	6384	6391	6354	6391	6384	6391	0- 10	707.0	707.0	25.5,25.5
20	2688	2717	2715	2717	2688	2717	2715	2717	10- 20	1220	1927	69.4,69.4
30	481.0	512.3	520.1	512.3	481.0	512.3	520.1	512.3	20- 30	673.8	2601	93.7,93.7
40	19.53	20.27	20.40	20.27	19.53	20.27	20.40	20.27	30- 40	73.22	2674	96.3,96.3
50	7.536	7.661	7.641	7.661	7.536	7.661	7.641	7.661	40- 50	9.874	2684	96.7,96.7
60	2.635	2.794	2.878	2.794	2.635	2.794	2.878	2.794	50- 60	4.196	2688	96.8,96.8
70	2.019	2.190	2.235	2.190	2.019	2.190	2.235	2.190	60- 70	2.325	2690	96.9,96.9
80	2.151	2.364	2.357	2.364	2.151	2.364	2.357	2.364	70- 80	2.349	2693	97,97
90	2.609	2.747	2.650	2.747	2.609	2.747	2.650	2.747	80- 90	2.724	2696	97.1,97.1
100	3.523	3.642	3.534	3.642	3.523	3.642	3.534	3.642	90-100	3.387	2699	97.2,97.2
110	5.238	5.316	5.199	5.316	5.238	5.316	5.199	5.316	100-110	4.582	2704	97.4,97.4
120	8.380	8.390	8.247	8.390	8.380	8.390	8.247	8.390	110-120	6.636	2710	97.6,97.6
130	13.46	13.35	13.18	13.35	13.46	13.35	13.18	13.35	120-130	9.519	2720	98,98
140	21.09	20.96	20.84	20.96	21.09	20.96	20.84	20.96	130-140	13.00	2733	98.4,98.4
150	30.18	30.10	30.01	30.10	30.18	30.10	30.01	30.10	140-150	15.94	2749	99,99
160	34.35	34.62	34.70	34.62	34.35	34.62	34.70	34.62	150-160	15.24	2764	99.6,99.6
170	29.34	29.14	28.87	29.14	29.34	29.14	28.87	29.14	160-170	9.284	2773	99.9,99.9
180	25.72	25.23	24.92	25.23	25.72	25.23	24.92	25.23	170-180	2.599	2776	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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	



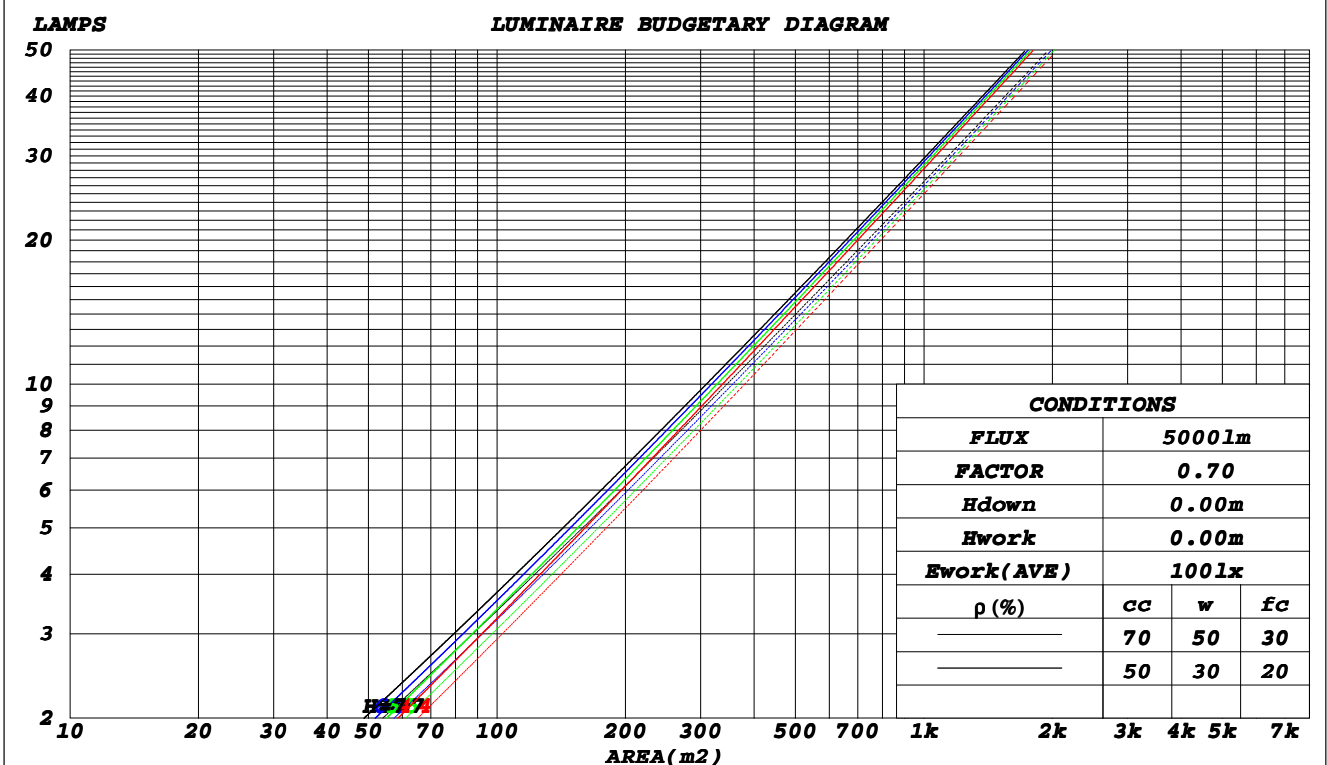
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

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	1.12	1.10	1.08	1.09	1.07	1.06	1.05	1.03	1.02	1.01	.99	.98	.97	.96	.95	.93
2.0	1.06	1.03	.00	1.04	1.01	.99	1.00	.98	.96	.97	.95	.94	.94	.92	.91	.90
3.0	1.01	.97	.94	.99	.96	.93	.96	.93	.91	.94	.91	.89	.91	.89	.88	.86
4.0	.96	.92	.89	.95	.91	.88	.93	.89	.87	.90	.88	.85	.88	.86	.84	.83
5.0	.92	.88	.84	.91	.87	.84	.89	.86	.83	.87	.84	.82	.86	.83	.81	.80
6.0	.88	.84	.81	.88	.83	.80	.86	.82	.80	.84	.81	.79	.83	.80	.78	.77
7.0	.85	.80	.77	.84	.80	.77	.83	.79	.76	.82	.78	.76	.80	.78	.75	.74
8.0	.82	.77	.74	.81	.77	.74	.80	.76	.74	.79	.76	.73	.78	.75	.73	.72
9.0	.79	.75	.72	.79	.74	.71	.77	.74	.71	.77	.73	.71	.76	.73	.70	.69
10.0	.76	.72	.69	.76	.72	.69	.75	.71	.69	.74	.71	.68	.73	.70	.68	.67



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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

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	.148	.084	.027	.141	.080	.025	.126	.073	.023	.114	.065	.021	.102	.059	.019	
2.0	.137	.075	.023	.131	.072	.022	.119	.066	.021	.108	.061	.019	.098	.056	.018	
3.0	.128	.068	.020	.123	.066	.020	.113	.061	.019	.104	.057	.017	.095	.053	.016	
4.0	.121	.063	.018	.116	.061	.018	.108	.057	.017	.100	.053	.016	.092	.050	.015	
5.0	.114	.058	.017	.110	.057	.016	.103	.053	.016	.096	.050	.015	.089	.048	.014	
6.0	.108	.054	.016	.105	.053	.015	.098	.050	.015	.092	.048	.014	.086	.045	.013	
7.0	.103	.051	.014	.100	.050	.014	.094	.048	.014	.089	.046	.013	.084	.043	.013	
8.0	.099	.048	.014	.096	.047	.013	.091	.045	.013	.086	.043	.013	.081	.042	.012	
9.0	.094	.046	.013	.092	.045	.013	.087	.043	.012	.083	.042	.012	.079	.040	.012	
10.0	.091	.043	.012	.088	.043	.012	.084	.041	.012	.080	.040	.011	.076	.038	.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	.182	.182	.182	.124	.124	.124	.071	.071	.071	.023	.023	.023	
1.0	.191	.180	.169	.164	.154	.146	.112	.106	.101	.064	.061	.059	.021	.020	.019	
2.0	.174	.155	.139	.149	.133	.120	.102	.092	.084	.059	.054	.049	.019	.017	.016	
3.0	.160	.136	.117	.137	.117	.101	.094	.081	.071	.054	.048	.042	.017	.015	.014	
4.0	.148	.121	.100	.127	.104	.087	.087	.073	.061	.050	.043	.036	.016	.014	.012	
5.0	.138	.109	.087	.118	.094	.076	.081	.066	.053	.047	.039	.032	.015	.013	.010	
6.0	.129	.099	.077	.111	.086	.067	.077	.060	.047	.044	.035	.028	.014	.012	.009	
7.0	.122	.091	.069	.105	.079	.060	.073	.055	.043	.042	.033	.025	.014	.011	.008	
8.0	.116	.084	.063	.100	.073	.055	.069	.051	.039	.040	.030	.023	.013	.010	.008	
9.0	.110	.079	.057	.095	.068	.050	.066	.048	.036	.038	.028	.021	.012	.009	.007	
10.0	.106	.074	.053	.091	.064	.046	.063	.045	.033	.037	.027	.020	.012	.009	.007	

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

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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

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	4.0	4.7	4.2	4.9	5.1	5.6	6.3	5.8	6.5	6.7
3H	4.0	4.6	4.2	4.8	5.1	5.5	6.2	5.8	6.4	6.6
4H	4.0	4.6	4.3	4.9	5.2	5.5	6.2	5.9	6.4	6.7
6H	4.3	4.8	4.6	5.1	5.4	5.7	6.3	6.0	6.6	6.9
8H	4.5	5.1	4.9	5.4	5.7	5.9	6.5	6.2	6.7	7.1
12H	4.9	5.5	5.3	5.8	6.1	6.2	6.7	6.6	7.1	7.4
4H 2H	3.8	4.4	4.1	4.7	4.9	5.4	6.0	5.7	6.2	6.5
3H	3.8	4.4	4.2	4.7	5.0	5.3	5.9	5.7	6.2	6.5
4H	4.0	4.5	4.4	4.8	5.2	5.4	5.9	5.8	6.3	6.6
6H	4.5	4.9	4.9	5.3	5.7	5.8	6.2	6.2	6.6	7.0
8H	4.9	5.3	5.3	5.7	6.1	6.1	6.5	6.5	6.9	7.3
12H	5.6	5.9	6.0	6.4	6.8	6.6	7.0	7.1	7.4	7.9
8H 4H	4.1	4.5	4.5	4.9	5.3	5.4	5.8	5.9	6.2	6.6
6H	4.8	5.1	5.2	5.5	6.0	5.9	6.3	6.4	6.7	7.2
8H	5.4	5.7	5.9	6.2	6.7	6.5	6.8	7.0	7.2	7.7
12H	6.4	6.7	6.9	7.2	7.7	7.3	7.5	7.8	8.0	8.5
12H 4H	4.1	4.5	4.5	4.9	5.3	5.4	5.8	5.9	6.2	6.7
6H	4.9	5.2	5.4	5.7	6.2	6.0	6.3	6.5	6.8	7.3
8H	5.7	5.9	6.2	6.4	6.9	6.6	6.9	7.1	7.4	7.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.5 / - 0.6					+ 0.5 / - 0.5				
1.5H	+ 0.8 / - 0.3					+ 1.0 / - 0.3				
2.0H	+ 0.6 / - 0.3					+ 0.6 / - 0.3				

CIE Pub.117, 2776 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.5)
 Area: 0.0094 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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

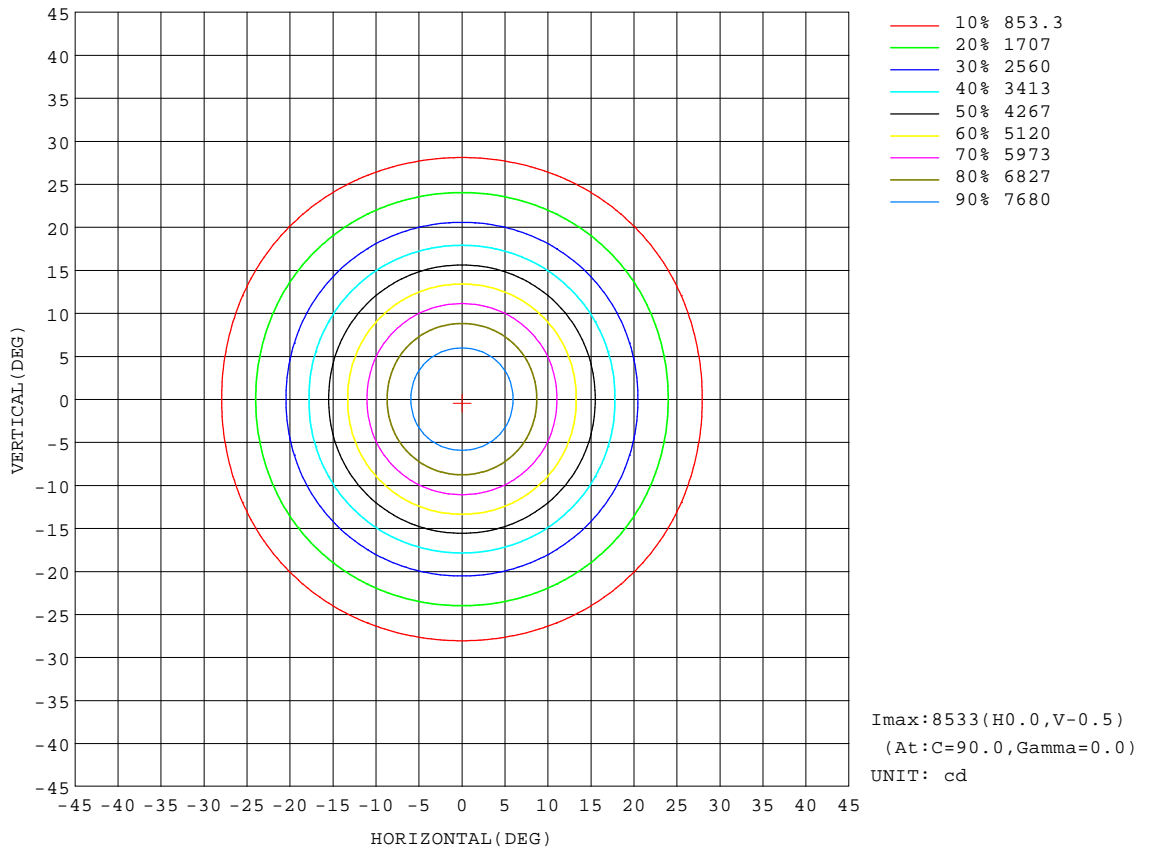
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	89	84	80	89	83	80	88	83	80	76
0.80	96	91	88	96	91	87	94	90	87	83
1.00	100	95	92	99	94	91	97	94	91	87
1.25	104	99	96	103	98	95	100	97	94	90
1.50	106	102	99	105	101	98	102	99	97	92
2.00	109	105	102	107	103	101	104	101	99	93
2.50	110	106	104	108	105	103	105	102	100	94
3.00	112	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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	



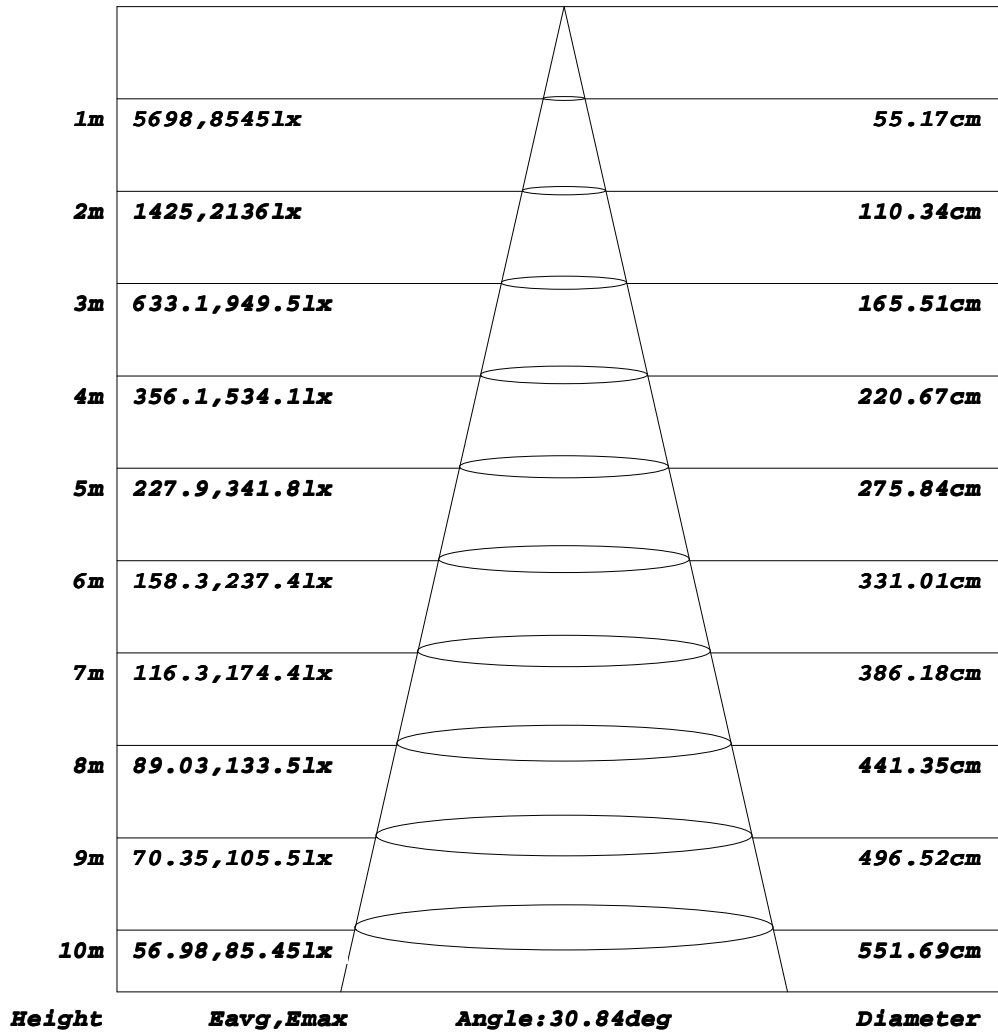
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-04

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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

Flux out:1472 lm



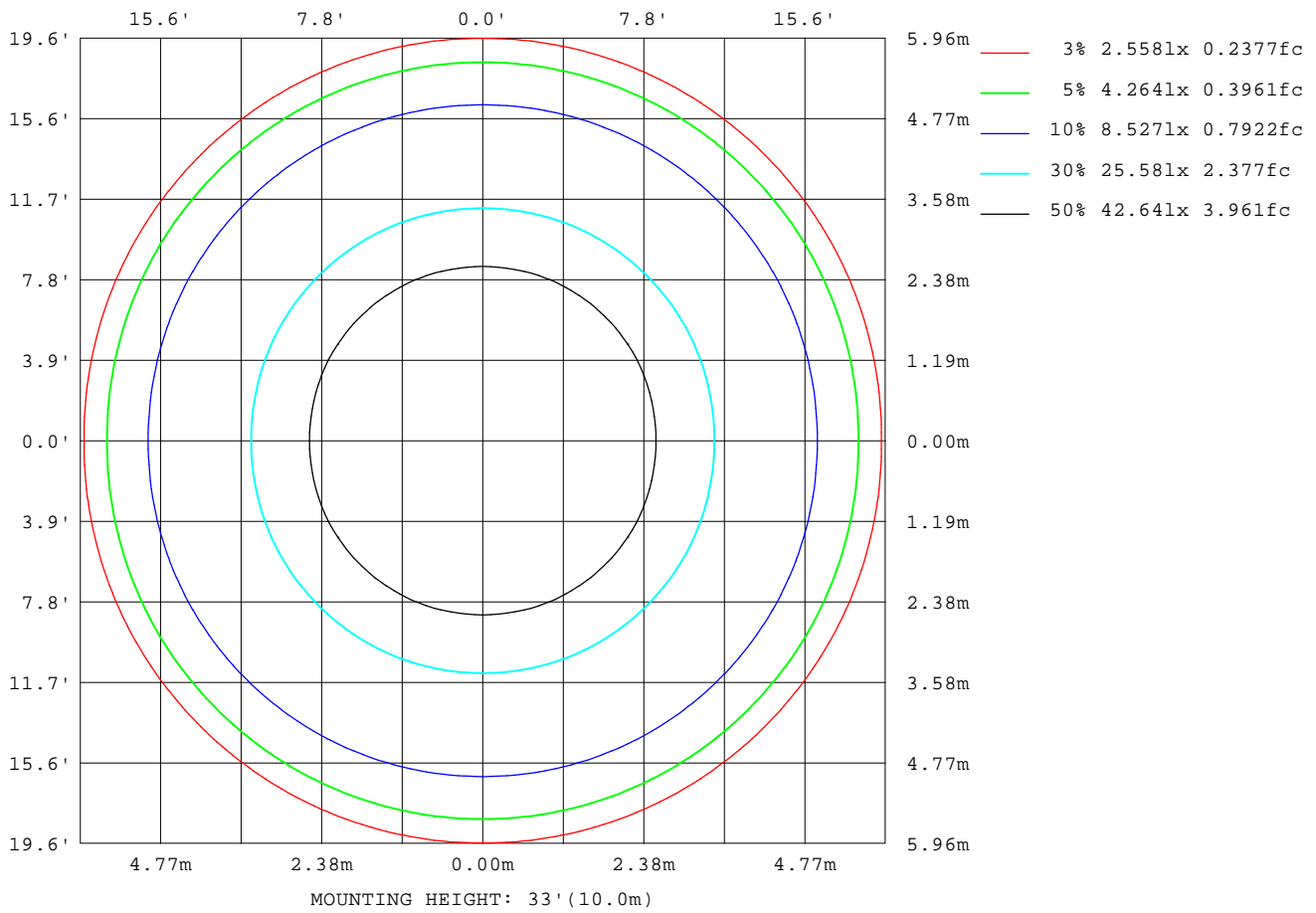
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

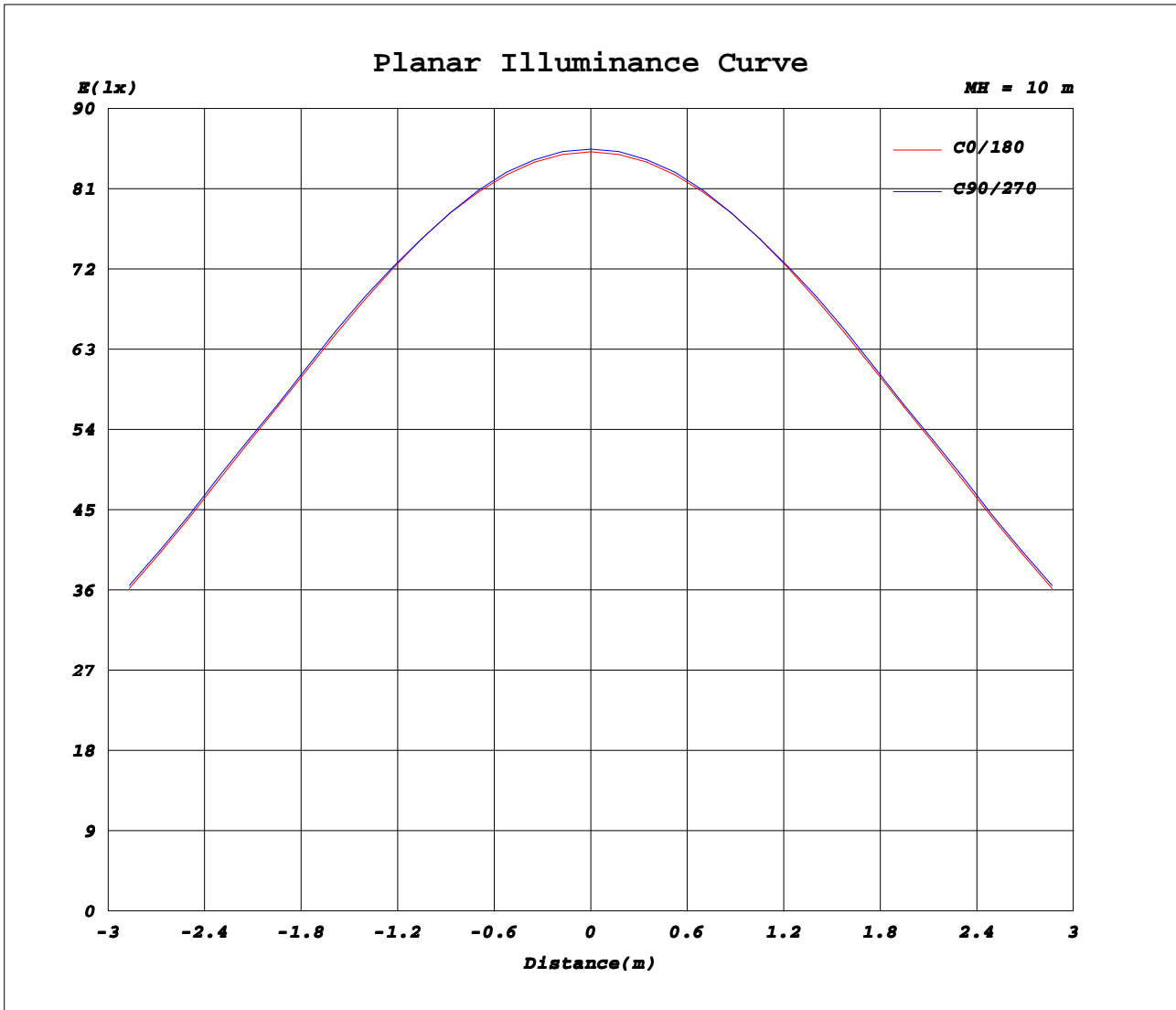
Test:U:221.70V I:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	



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:0.1170A P:24.600W PF:0.9470 Freq:50.00Hz		
Lamp Flux:2775.73x1 lm		
Name: NS13-φ132mm-25W	Type: LED	
MFR.: Lumega Group	DIM.: D132*H155mm	
	SUR.: D110mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	8514	8528	8539	8545	8539	8528	8514	8528	8539	8545	8539	8528							
5	7918	7930	7928	7918	7928	7930	7918	7930	7928	7918	7928	7930							
10	6354	6388	6395	6384	6395	6388	6354	6388	6395	6384	6395	6388							
15	4452	4487	4495	4487	4495	4487	4452	4487	4495	4487	4495	4487							
20	2688	2714	2721	2715	2721	2714	2688	2714	2721	2715	2721	2714							
25	1487	1498	1496	1488	1496	1498	1487	1498	1496	1488	1496	1487							
30	481	506	519	520	519	506	481	506	519	520	519	506							
35	44.4	50.3	54.1	55.6	54.1	50.3	44.4	50.3	54.1	55.6	54.1	50.3							
40	19.5	20.1	20.4	20.4	20.4	20.1	19.5	20.1	20.4	20.4	20.4	20.1							
45	12.1	12.4	12.5	12.5	12.5	12.4	12.1	12.4	12.5	12.5	12.5	12.4							
50	7.54	7.65	7.67	7.64	7.67	7.65	7.54	7.65	7.67	7.64	7.67	7.65							
55	4.38	4.47	4.51	4.51	4.51	4.47	4.38	4.47	4.51	4.51	4.51	4.47							
60	2.64	2.75	2.84	2.88	2.84	2.75	2.64	2.75	2.84	2.88	2.84	2.75							
65	2.17	2.27	2.34	2.36	2.34	2.27	2.17	2.27	2.34	2.36	2.34	2.27							
70	2.02	2.16	2.22	2.24	2.22	2.16	2.02	2.16	2.22	2.24	2.22	2.16							
75	2.03	2.20	2.27	2.26	2.27	2.20	2.03	2.20	2.27	2.26	2.27	2.20							
80	2.15	2.34	2.39	2.36	2.39	2.34	2.15	2.34	2.39	2.36	2.39	2.34							
85	2.34	2.52	2.54	2.48	2.54	2.52	2.34	2.52	2.54	2.48	2.54	2.52							
90	2.61	2.75	2.74	2.65	2.74	2.75	2.61	2.75	2.74	2.65	2.74	2.75							
95	2.99	3.12	3.11	3.02	3.11	3.12	2.99	3.12	3.11	3.02	3.11	3.12							
100	3.52	3.65	3.63	3.53	3.63	3.65	3.52	3.65	3.63	3.53	3.63	3.65							
105	4.24	4.34	4.30	4.19	4.30	4.34	4.24	4.34	4.30	4.19	4.30	4.34							
110	5.24	5.33	5.30	5.20	5.30	5.33	5.24	5.33	5.30	5.20	5.30	5.33							
115	6.61	6.69	6.65	6.55	6.65	6.69	6.61	6.69	6.65	6.55	6.65	6.69							
120	8.38	8.42	8.36	8.25	8.36	8.42	8.38	8.42	8.36	8.25	8.36	8.42							
125	10.6	10.6	10.5	10.4	10.5	10.6	10.6	10.6	10.5	10.4	10.5	10.6							
130	13.5	13.4	13.3	13.2	13.3	13.4	13.5	13.4	13.3	13.2	13.3	13.4							
135	16.9	16.8	16.7	16.6	16.7	16.8	16.9	16.8	16.7	16.6	16.7	16.8							
140	21.1	21.0	20.9	20.8	20.9	21.0	21.1	21.0	20.9	20.8	20.9	21.0							
145	25.7	25.6	25.5	25.5	25.5	25.6	25.7	25.6	25.5	25.5	25.5	25.6							
150	30.2	30.1	30.1	30.0	30.1	30.1	30.2	30.1	30.1	30.0	30.1	30.1							
155	33.3	33.4	33.5	33.5	33.5	33.4	33.3	33.4	33.5	33.5	33.5	33.4							
160	34.4	34.6	34.7	34.7	34.7	34.6	34.4	34.6	34.7	34.7	34.7	34.6							
165	32.6	32.8	32.8	32.8	32.8	32.8	32.6	32.8	32.8	32.8	32.8	32.8							
170	29.3	29.2	29.0	28.9	29.0	29.2	29.3	29.2	29.0	28.9	29.0	29.2							
175	26.6	26.3	26.0	25.8	26.0	26.3	26.6	26.3	26.0	25.8	26.0	26.3							
180	25.7	25.4	25.1	24.9	25.1	25.4	25.7	25.4	25.1	24.9	25.1	25.4							

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: