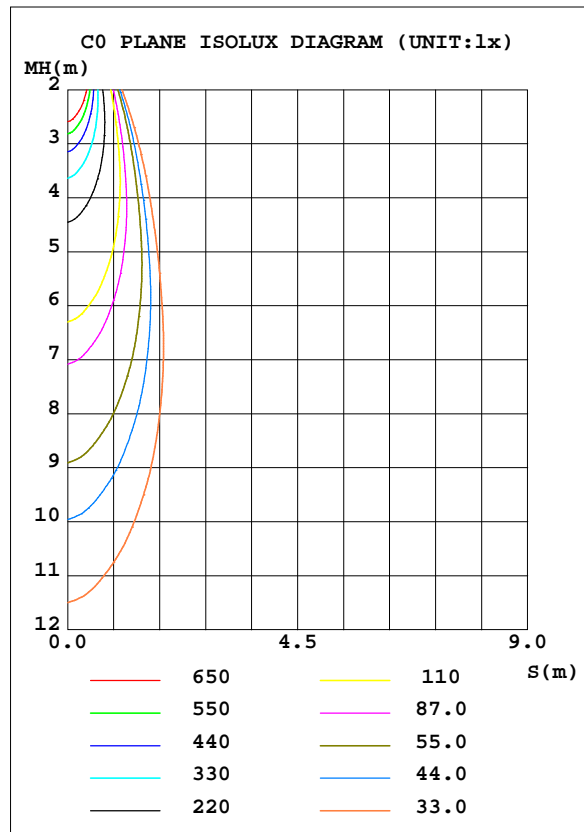
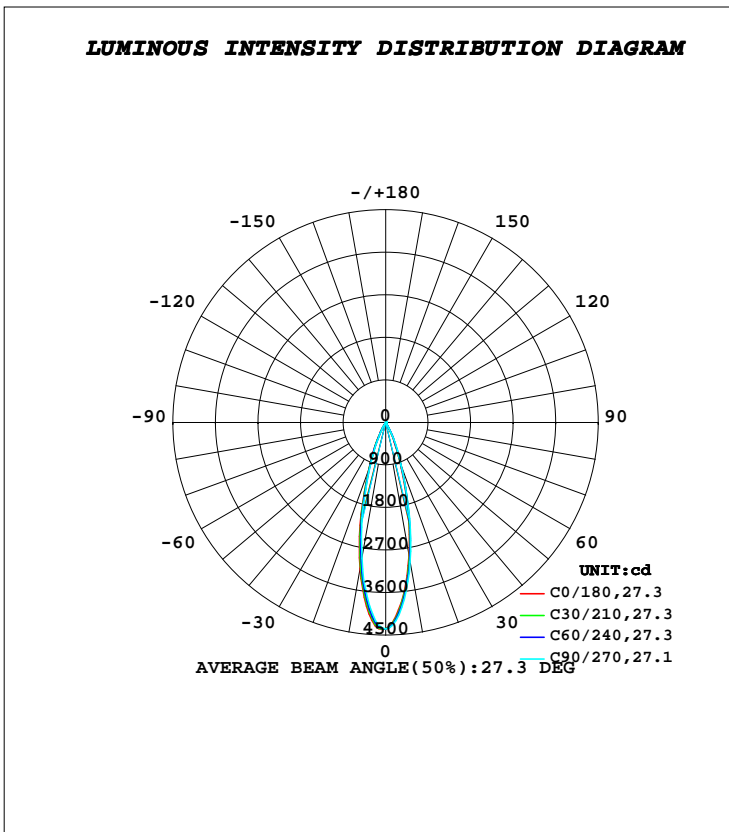


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.70V I:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.90 lm/W			
MODEL		I _{max} (cd)	4380	S/MH(C0/180)	0.44
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.46
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1122.4	η UP, DN(C0-180)	1.4, 48.4
NOMINAL FLUX(lm)	1122.44	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.6, 48.7
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:2022-05-14

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:

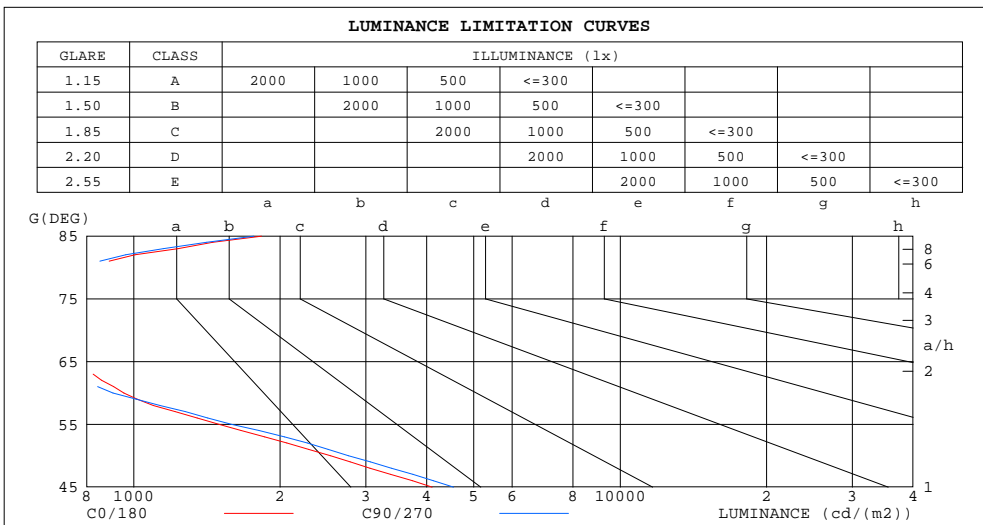
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2861	2928	2996	3088	3140	3039	2916	2869	0- 10	344.4	344.4	30.7,30.7
20	890.8	930.9	969.2	1015	1040	991.9	931.4	903.6	10- 20	510.0	854.4	76.1,76.1
30	92.80	119.5	141.1	159.2	166.8	147.5	122.1	105.7	20- 30	210.5	1065	94.9,94.9
40	4.840	5.066	5.648	6.975	8.055	7.575	6.630	5.776	30- 40	18.25	1083	96.5,96.5
50	1.567	1.569	1.705	2.107	2.445	2.298	2.019	1.796	40- 50	2.856	1086	96.8,96.8
60	0.4579	0.4097	0.4350	0.5903	0.7425	0.7465	0.6906	0.5944	50- 60	0.9702	1087	96.8,96.8
70	0.2231	0.1319	0.2024	0.5532	0.9089	0.9995	0.9327	0.6594	60- 70	0.5396	1088	96.9,96.9
80	0.1304	0	0.1238	0.7703	1.422	1.590	1.466	0.9511	70- 80	0.7251	1088	97,97
90	0.2122	0.0195	0.1953	1.014	1.837	2.026	1.851	1.215	80- 90	1.031	1089	97,97
100	0.5259	0.3235	0.4833	1.273	2.071	2.265	2.107	1.496	90-100	1.280	1091	97.2,97.2
110	1.298	1.087	1.213	1.922	2.647	2.839	2.715	2.171	100-110	1.702	1092	97.3,97.3
120	2.536	2.292	2.402	3.118	3.862	4.084	3.983	3.434	110-120	2.539	1095	97.5,97.5
130	4.623	4.325	4.358	4.945	5.577	5.780	5.724	5.312	120-130	3.642	1098	97.9,97.9
140	8.010	7.665	7.574	7.897	8.282	8.404	8.404	8.264	130-140	4.973	1103	98.3,98.3
150	12.40	11.85	11.63	11.94	12.31	12.22	12.09	12.19	140-150	6.235	1110	98.9,98.9
160	16.33	15.78	15.56	15.93	16.30	15.86	15.45	15.70	150-160	6.453	1116	99.4,99.4
170	17.66	17.28	17.12	17.39	17.59	16.96	16.42	16.77	160-170	4.734	1121	99.9,99.9
180	17.40	16.78	16.55	16.98	17.42	17.00	16.57	16.80	170-180	1.624	1122	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:2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1831	1765
80	782	743
75	624	571
70	680	616
65	767	697
60	954	906
55	1499	1590
50	2539	2763
45	4107	4546

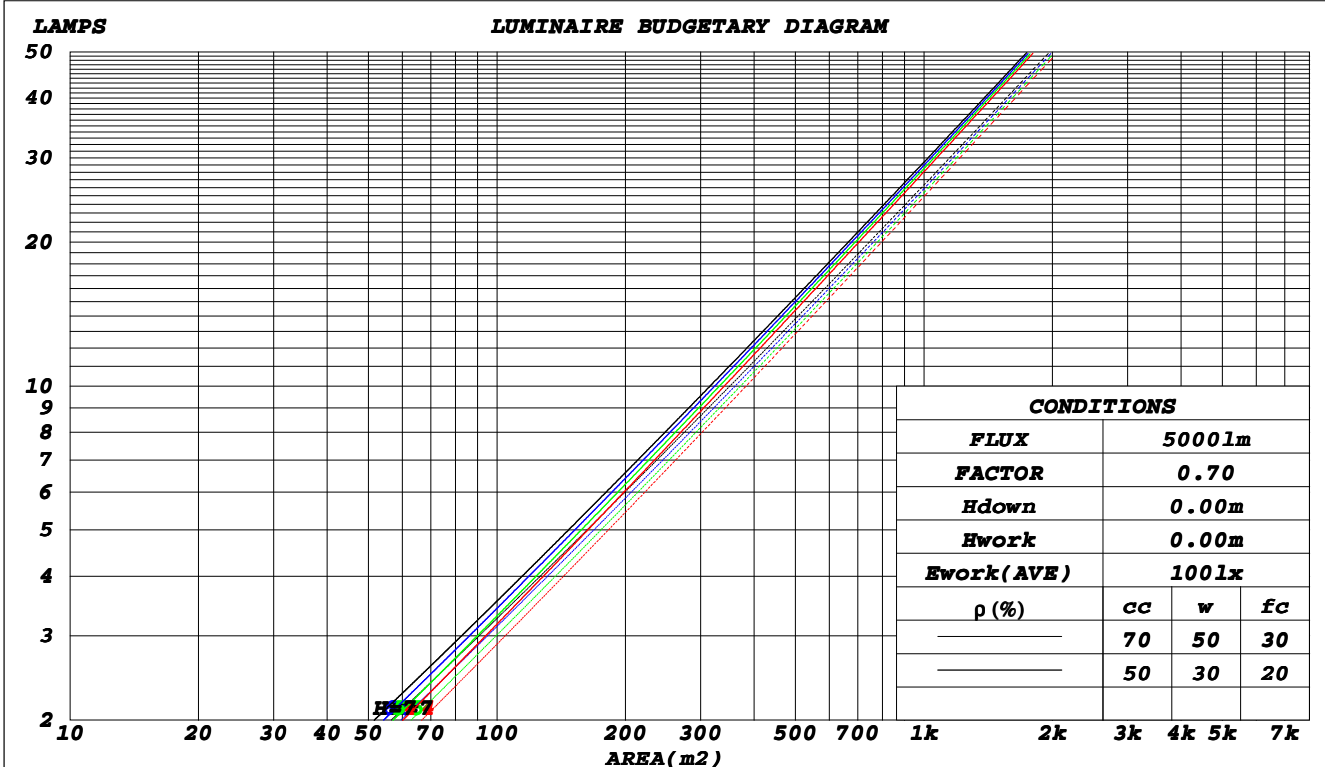
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

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



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

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	.142	.081	.026	.135	.077	.024	.120	.069	.022	.108	.062	.020	.096	.055	.018	
2.0	.131	.072	.022	.125	.069	.021	.113	.063	.020	.102	.057	.018	.092	.052	.016	
3.0	.122	.065	.019	.117	.063	.019	.107	.058	.018	.098	.053	.016	.089	.049	.015	
4.0	.114	.059	.017	.110	.058	.017	.101	.054	.016	.093	.050	.015	.086	.047	.014	
5.0	.108	.055	.016	.104	.053	.016	.097	.050	.015	.090	.047	.014	.083	.044	.013	
6.0	.102	.051	.015	.099	.050	.014	.092	.047	.014	.086	.045	.013	.080	.042	.013	
7.0	.097	.048	.014	.094	.047	.013	.088	.045	.013	.083	.043	.012	.078	.040	.012	
8.0	.093	.045	.013	.090	.044	.013	.085	.042	.012	.080	.041	.012	.075	.039	.011	
9.0	.089	.043	.012	.086	.042	.012	.082	.040	.011	.077	.039	.011	.073	.037	.011	
10.0	.085	.041	.011	.083	.040	.011	.079	.039	.011	.075	.037	.011	.071	.036	.010	

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	.191	.180	.170	.164	.155	.147	.112	.106	.101	.064	.062	.059	.021	.020	.019	
2.0	.174	.156	.140	.149	.134	.121	.102	.093	.085	.059	.054	.050	.019	.017	.016	
3.0	.159	.136	.118	.136	.118	.102	.094	.082	.072	.054	.048	.042	.017	.015	.014	
4.0	.147	.121	.101	.126	.105	.088	.087	.073	.062	.050	.043	.037	.016	.014	.012	
5.0	.136	.109	.089	.117	.094	.077	.081	.066	.054	.047	.039	.032	.015	.013	.011	
6.0	.128	.099	.078	.110	.086	.068	.076	.060	.048	.044	.035	.029	.014	.012	.009	
7.0	.120	.091	.070	.103	.079	.061	.071	.055	.043	.042	.033	.026	.013	.011	.009	
8.0	.114	.084	.064	.098	.073	.056	.068	.051	.040	.039	.030	.024	.013	.010	.008	
9.0	.108	.079	.059	.093	.068	.051	.065	.048	.036	.038	.028	.022	.012	.009	.007	
10.0	.104	.074	.054	.089	.064	.047	.062	.045	.034	.036	.027	.020	.012	.009	.007	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

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	3.4	4.0	3.6	4.2	4.4	5.2	5.9	5.5	6.1	6.3
3H	3.3	3.9	3.5	4.1	4.3	5.1	5.7	5.4	5.9	6.2
4H	3.2	3.8	3.5	4.0	4.3	5.0	5.6	5.3	5.9	6.1
6H	3.1	3.7	3.5	4.0	4.2	4.9	5.5	5.3	5.8	6.1
8H	3.1	3.6	3.5	3.9	4.2	4.9	5.4	5.3	5.7	6.0
12H	3.1	3.6	3.5	3.9	4.3	4.9	5.4	5.2	5.7	6.0
4H 2H	3.2	3.7	3.5	4.0	4.3	5.0	5.6	5.3	5.8	6.1
3H	3.0	3.5	3.4	3.8	4.2	4.8	5.4	5.2	5.7	6.0
4H	2.9	3.4	3.3	3.8	4.1	4.8	5.2	5.1	5.6	5.9
6H	2.9	3.3	3.3	3.7	4.1	4.7	5.1	5.1	5.4	5.8
8H	2.9	3.2	3.3	3.6	4.1	4.6	5.0	5.1	5.4	5.8
12H	2.9	3.2	3.3	3.7	4.1	4.6	5.0	5.1	5.4	5.8
8H 4H	2.8	3.2	3.2	3.6	4.0	4.6	5.0	5.0	5.4	5.8
6H	2.7	3.0	3.2	3.5	3.9	4.5	4.8	5.0	5.2	5.7
8H	2.7	3.0	3.2	3.4	3.9	4.4	4.7	4.9	5.2	5.7
12H	2.7	3.0	3.2	3.5	4.0	4.4	4.7	5.0	5.2	5.7
12H 4H	2.7	3.1	3.2	3.5	3.9	4.5	4.9	5.0	5.3	5.7
6H	2.6	2.9	3.1	3.4	3.9	4.4	4.7	4.9	5.2	5.7
8H	2.6	2.9	3.1	3.3	3.9	4.4	4.6	4.9	5.1	5.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.1 / - 4.7					+ 2.7 / - 5.3				
1.5H	+ 3.3 / - 4.0					+ 4.1 / - 4.6				
2.0H	+ 4.3 / - 4.0					+ 4.7 / - 4.6				

CIE Pub.117, 1122 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.4)
 Area: 0.00096 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

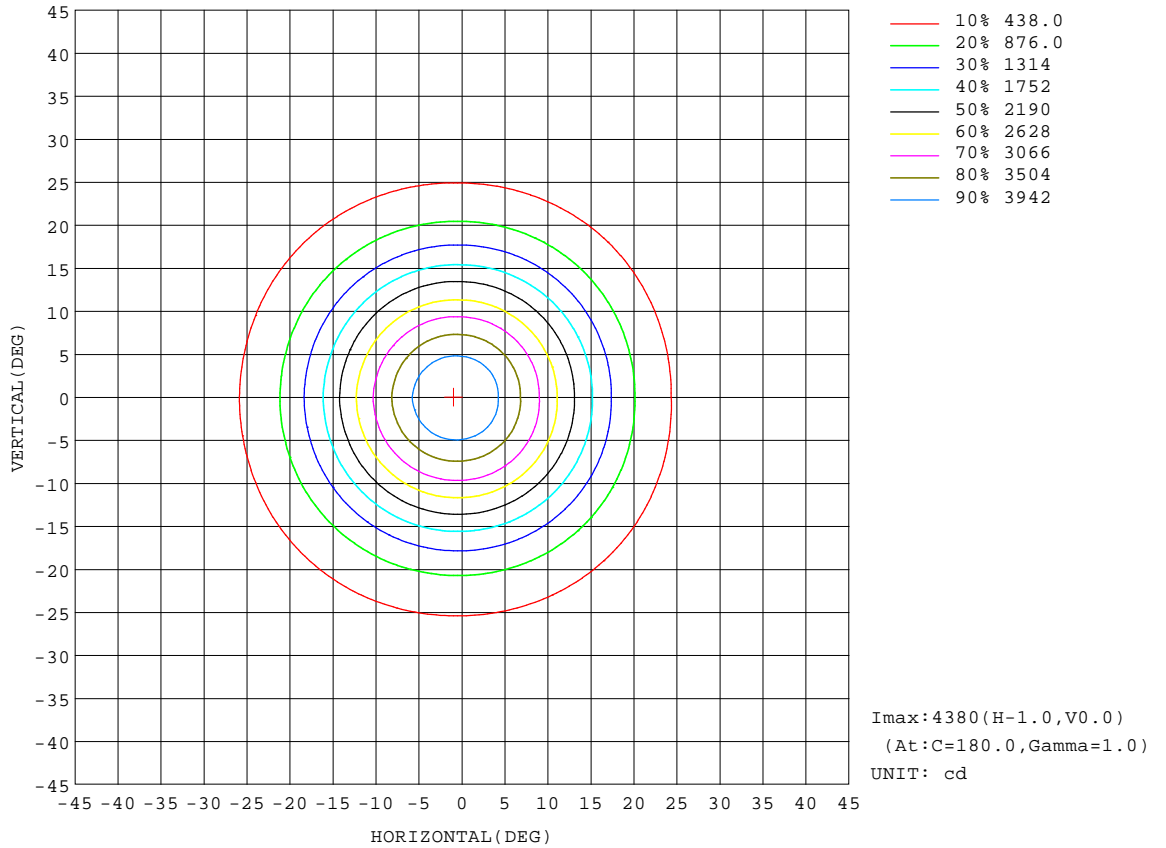
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	89	84	80	89	83	80	88	83	80	76
0.80	96	91	88	96	91	87	94	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	107	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:2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	



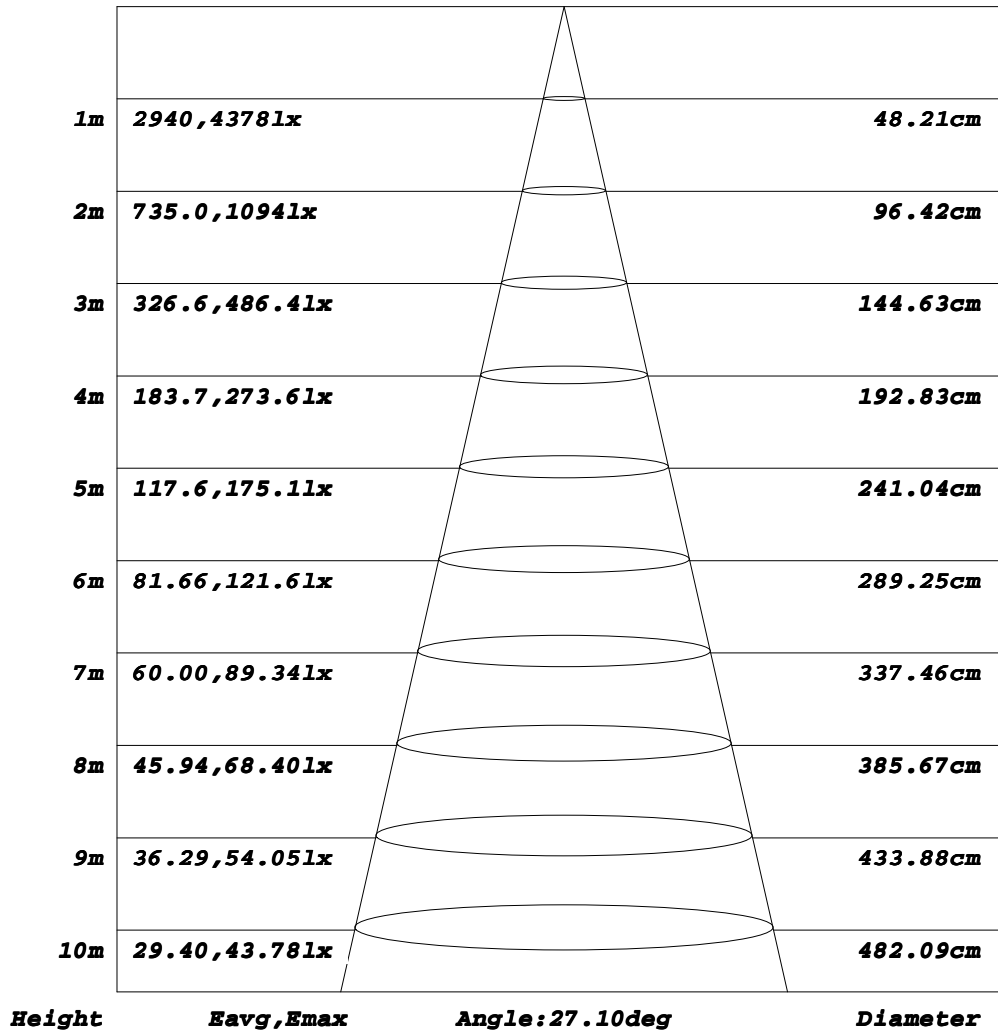
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

Flux out:574.1 lm



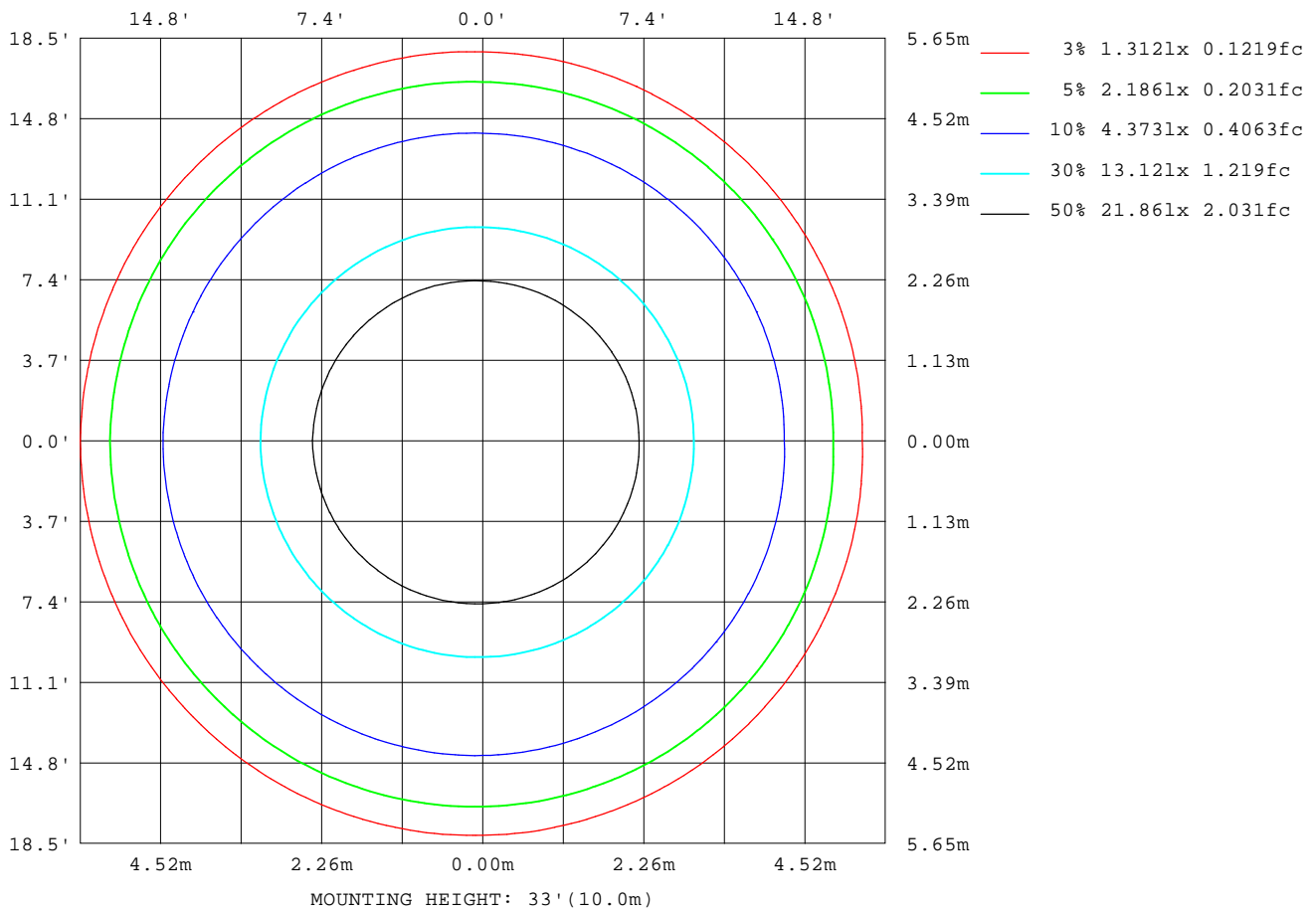
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-14

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

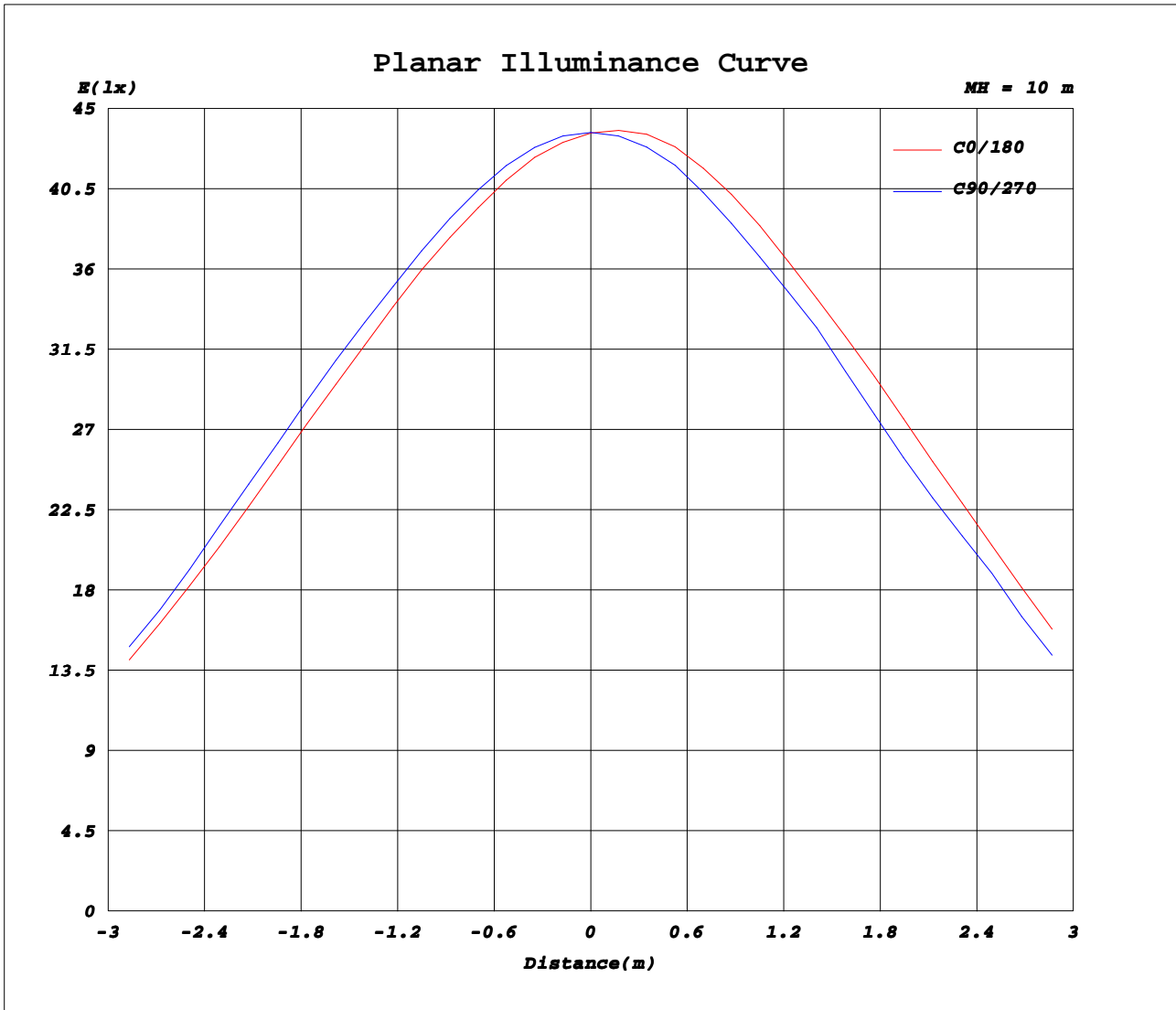
Test:U:221.70V I:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz		
Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2022-05-14

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: 2022-05-14

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:0.0520A P:10.700W PF:0.9130 Freq:50.00Hz Lamp Flux:1122.44x1 lm		
Name: NS15-φ84-10W	Type: LED	
MFR.: Lumega Group	DIM.: D84*H95mm	
	SUR.: D70mm	

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	4363	4365	4366	4366	4365	4364	4363	4364	4365	4366	4366	4365							
5	3821	3855	3891	3931	3989	4039	4067	4026	3966	3901	3865	3838							
10	2861	2905	2950	2996	3062	3114	3140	3079	2998	2916	2879	2860							
15	1789	1811	1839	1873	1932	1984	2014	1968	1902	1834	1804	1789							
20	891	918	944	969	1002	1028	1040	1011	972	931	910	897							
25	386	419	447	470	490	502	504	485	458	430	412	397							
30	92.8	111	128	141	155	164	167	155	140	122	111	101							
35	7.79	8.71	9.78	11.0	12.8	14.5	15.7	15.2	14.2	12.7	11.3	9.66							
40	4.84	4.93	5.20	5.65	6.54	7.41	8.05	7.83	7.32	6.63	6.07	5.48							
45	2.79	2.76	2.86	3.09	3.61	4.13	4.53	4.41	4.12	3.74	3.44	3.12							
50	1.57	1.55	1.59	1.71	1.97	2.24	2.45	2.38	2.22	2.02	1.87	1.72							
55	0.83	0.81	0.82	0.88	1.01	1.15	1.25	1.22	1.15	1.06	0.98	0.91							
60	0.46	0.41	0.41	0.43	0.53	0.65	0.74	0.76	0.74	0.69	0.63	0.56							
65	0.31	0.25	0.24	0.28	0.43	0.60	0.75	0.79	0.79	0.73	0.64	0.50							
70	0.22	0.14	0.13	0.20	0.43	0.68	0.91	1.00	1.00	0.93	0.78	0.54							
75	0.16	0.04	0.03	0.14	0.46	0.82	1.15	1.28	1.29	1.19	0.96	0.62							
80	0.13	0.00	0.00	0.12	0.54	1.00	1.42	1.58	1.60	1.47	1.17	0.73							
85	0.15	0.00	0.00	0.15	0.64	1.18	1.67	1.85	1.87	1.70	1.36	0.85							
90	0.21	0.02	0.02	0.20	0.72	1.31	1.84	2.02	2.03	1.85	1.49	0.94							
95	0.33	0.14	0.13	0.30	0.83	1.41	1.94	2.13	2.14	1.96	1.60	1.06							
100	0.53	0.33	0.32	0.48	0.99	1.56	2.07	2.26	2.27	2.11	1.76	1.23							
105	0.84	0.65	0.63	0.78	1.26	1.80	2.29	2.47	2.48	2.33	2.00	1.51							
110	1.30	1.10	1.07	1.21	1.66	2.18	2.65	2.83	2.85	2.71	2.41	1.94							
115	1.86	1.65	1.61	1.74	2.20	2.72	3.19	3.38	3.41	3.28	2.98	2.50							
120	2.54	2.31	2.27	2.40	2.86	3.38	3.86	4.06	4.11	3.98	3.68	3.19							
125	3.41	3.18	3.12	3.24	3.68	4.19	4.66	4.85	4.89	4.78	4.49	4.03							
130	4.62	4.37	4.28	4.36	4.73	5.16	5.58	5.75	5.81	5.72	5.50	5.13							
135	6.14	5.89	5.78	5.81	6.08	6.41	6.74	6.89	6.96	6.92	6.77	6.51							
140	8.01	7.74	7.59	7.57	7.77	8.03	8.28	8.38	8.42	8.40	8.33	8.20							
145	10.1	9.80	9.59	9.53	9.69	9.93	10.2	10.2	10.2	10.2	10.2	10.1							
150	12.4	12.0	11.7	11.6	11.8	12.1	12.3	12.3	12.2	12.1	12.1	12.2							
155	14.5	14.1	13.8	13.7	13.9	14.2	14.5	14.3	14.1	13.9	14.0	14.2							
160	16.3	15.9	15.6	15.6	15.8	16.1	16.3	16.0	15.7	15.4	15.6	15.8							
165	17.4	17.1	16.8	16.8	17.0	17.2	17.4	17.1	16.6	16.3	16.4	16.8							
170	17.7	17.4	17.2	17.1	17.3	17.5	17.6	17.2	16.7	16.4	16.6	17.0							
175	17.7	17.4	17.2	17.0	17.1	17.2	17.2	16.8	16.4	16.2	16.4	16.9							
180	17.4	16.9	16.6	16.5	16.8	17.1	17.4	17.2	16.8	16.6	16.7	16.9							

C Range: 0 - 360DEG
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Operators:DAMIN
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
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